

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

SCHEDULE 13D
(Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO
RULE 13d-1(a)
AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(a)
(Amendment No. ____)

SuperGen, Inc.

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

637184 10 - 8

(CUSIP Number)

Jose M. de Lasa
Senior Vice President, Secretary
and General Counsel
Abbott Laboratories
100 Abbott Park Road
Abbott Park, Illinois 60064-3500
(847) 937-6100

(Name, Address and Telephone Number of Persons
Authorized to Receive Notices and Communications)

December 21, 1999

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box / /

1 NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
Abbott Laboratories (# 36-0698440)

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS
WC

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED
PURSUANT TO ITEM 2(d) or 2(e)

6 CITIZENSHIP OR PLACE OF ORGANIZATION
Illinois

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER 24,156,971 shares of Common Stock
	8	SHARED VOTING POWER 0
	9	SOLE DISPOSITIVE POWER 24,156,971 shares of Common Stock
	10	SHARED DISPOSITIVE POWER 0

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
24,156,971 shares of Common Stock

12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES
CERTAIN SHARES

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
49%

14 TYPE OF REPORTING PERSON
CO

ITEM 1. SECURITY AND ISSUER

This statement relates to the common stock, par value \$0.001 per share (the "Common Stock") of SuperGen, Inc., a Delaware corporation (the "Issuer"). The Issuer's principal executive offices are located at 2 Annabel Lane, Suite 220, San Ramon, California 94583.

ITEM 2. IDENTITY AND BACKGROUND

(a) - (c) This statement is being filed by Abbott Laboratories, an Illinois corporation ("Abbott"). Abbott's principal offices are located at 100 Abbott Park Road, Abbott Park, Illinois 60064. Abbott's principal business is the discovery, development, manufacture and sale of a broad and diversified line of health care products and services. The names, business addresses and principal occupation or employment (and the name, principal business and address of any corporation or other organization in which such employment is conducted) of each of the persons specified by Instruction C of the Schedule 13D is set forth on Schedule 1 hereto.

(d) - (e) To the knowledge of Abbott, neither Abbott nor any of the persons specified in Schedule 1 has, during the last five years, been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or has been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, Federal or State securities laws or finding any violation with respect to such laws.

(f) See (a) - (c) above.

ITEM 3. SOURCE AND AMOUNT OF FUNDS OR OTHER CONSIDERATION

The Issuer granted Abbott an option (the "Option") under the Common Stock and Option Purchase Agreement made as of December 21, 1999 between the Issuer and Abbott (the "Equity Agreement"). The aggregate purchase price for the 24,156,971 shares of Common Stock (the "Shares") that currently are subject to the Option is \$2,053,342,535. The anticipated source of the funds required to purchase the Shares is the working capital of Abbott.

ITEM 4. PURPOSE OF THE TRANSACTION

On December 21, 1999, the Issuer and Abbott executed the Equity Agreement and a Worldwide Sales, Distribution, and Development Agreement (the "Worldwide Agreement"). Under the terms of the Equity Agreement and the Worldwide Agreement, Abbott will make an initial equity investment in the Issuer. Additional equity investments, cash milestones and option exercises are contemplated over the life of the agreements. Pursuant to the Worldwide Agreement, Abbott will have exclusive distribution and promotion rights with respect to rubitecan outside the United States and co-promotion rights with the Issuer within the United States. Rubitecan is an oral chemotherapy compound in the camptothecin class and is currently in Phase III studies for the treatment of pancreatic cancer.

Abbott intends to monitor its interests in the Issuer on an ongoing basis and to take such measures as it deems appropriate from time to time in furtherance of such interests. Subject to the limitations set forth in the Equity Agreement and the Worldwide Agreement, Abbott may from time to time acquire additional shares of Common Stock, dispose of some or all of the shares of Common Stock then beneficially owned by it, discuss the Issuer's business, operations, or other affairs with the Issuer's management, board of directors, stockholders or others or take such other actions as Abbott may deem appropriate. Notwithstanding the foregoing, except as described in this Item 4 or in Item 6 below, Abbott has no present plan or proposal which relates to or would result in any of the matters referred to in Items (a) through (j) of Item 4 of Schedule 13D.

ITEM 5. INTEREST IN SECURITIES OF THE ISSUER

(a) Abbott may be deemed to be the beneficial owner of the 24,156,971 Shares which currently are subject to the Option. Upon exercise of the Option, the shares covered by the Option will represent 49% of the total outstanding shares of Common Stock. This is discussed in greater detail in Item 6.

(b) After exercising the Option and at such time as any additional shareholder approval is obtained for the issuance of the additional Shares, Abbott will have the sole power to vote and to dispose of all 24,156,971 of the Shares.

(c) Other than the execution of the Equity Agreement on December 21, 1999, Abbott has not effected any transactions in the Common Stock in the past 60 days.

(d) - (e) Not applicable.

ITEM 6. CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO THE SECURITIES OF THE ISSUER

Reference is made to Item 4 above.

The following summary of the principal terms of the Equity Agreement does not purport to be complete and reference is made to the full text of the agreements which are filed as exhibits to this statement and are incorporated herein by this reference.

A. STOCK AND OPTION PURCHASE AGREEMENT (the "Equity Agreement")

The Equity Agreement:

- (i) obligates Abbott to buy and the Issuer to sell up to \$81,500,000 worth of the Issuer's Common Stock (the "Shares") and
- (ii) grants to Abbott an option to purchase (the "Option") up to forty-nine percent (49%) of the outstanding shares of Common Stock at the time of exercise of the Option.

The exercise price of the Option is \$85 per share and is subject to adjustment under Section 5.7 of the Equity Agreement. The Option is exercisable in whole or in part at any time or from time to time prior to March 31, 2003. As of December 21, 1999, the Issuer had 25,142,970 shares of Common Stock

outstanding. As a result, if Abbott were to exercise the Option to the full extent, then it would be the owner of 49% of the outstanding shares of Common Stock, giving Abbott a total of 24,156,971 shares of Common Stock. The number of shares that are subject to the Option will change from time to time as the number of outstanding shares of Common Stock changes.

Subject to the terms and conditions of the Equity Agreement, the purchase and sale of the Shares will be completed in up to nine (9) tranches (each a "Tranche," the closing date for each Tranche is referred to as a "Tranche Closing Date"), at a cash price per share that will be based upon the average of the closing bid prices of the Issuer's Common Stock over a specified number of days including the Relevant Date. Relevant Date means, (i) in the case of the first Tranche, the business day upon which the Issuer announces the execution of the Worldwide Sales, Distribution and Development Agreement between the Issuer and Abbott (the "Worldwide Agreement"); (ii) in the case of the second Tranche, the business day upon which the condition set forth in Section 5.1(b) of the Worldwide Agreement is first satisfied; (iii) in the case of the third Tranche, the business day upon which the condition set forth in Section 5.1(b) of the Worldwide Agreement is next satisfied; (iv) in the case of the fourth Tranche, the business day upon which the condition set forth in Section 5.1(c)(i) of the Worldwide Agreement is satisfied; (v) in the case of the fifth Tranche, the business day upon which the condition set forth in Section 5.1(c)(ii) of the Worldwide Agreement is satisfied; (vi) in the case of the sixth Tranche (which may be bifurcated into two (2) separate Tranches), the business day, or the respective business days, upon which the condition(s) set forth in Section 5.1(h) of the Worldwide Agreement is/are satisfied; (vii) in the case of the seventh Tranche (which may be bifurcated into two (2) separate Tranches), the business day, or the respective business days, upon which the condition(s) set forth in Section 5.1(j) of the Worldwide Agreement is/are satisfied; (viii) in the case of the eighth Tranche, the business day upon which the condition set forth in Section 5.1(n) of the Worldwide Agreement is satisfied; and (ix) in the case of the ninth Tranche, the business day upon which the condition set forth in Section 5.1(p) of the Worldwide Agreement is satisfied. The number of Shares to be purchased in each Tranche will be that number of Shares which, at the purchase price specified above, are valued as near as possible to the dollar value set forth in the corresponding section of the Worldwide Agreement (which, for purposes of the first Tranche, is Section 5.1(a)). No fractions of any Shares will be allotted pursuant to the Equity Agreement and the obligations of Abbott to purchase Shares will be rounded down to the nearest whole number of Shares.

Purchase and sale of the Shares for the first Tranche will take place in accordance with the provisions of Section 5.1(a) of the Worldwide Agreement at a closing to occur upon the satisfaction of all of the conditions set forth in Sections 6.1 and 6.2 of the Equity Agreement and Section 16.13 of the Worldwide Agreement; the purchase and sale of the Shares for the second Tranche will take place at a closing to occur on the fifth business day following the first satisfaction of the condition set forth in Section 5.1(b) of the Worldwide Agreement; the purchase and sale of the Shares for the third Tranche will take place at a closing to occur on the fifth business day following the next satisfaction of the condition set forth in Section 5.1(b) of the Worldwide Agreement; the purchase and sale of the Shares for the fourth Tranche will take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(c)(i) of the Worldwide Agreement; the purchase and sale of the Shares for the fifth Tranche will take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(c)(ii) of the Worldwide Agreement; the purchase and sale of the Shares for the sixth Tranche will take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(h) of the Worldwide Agreement (provided

that if the sixth Tranche is bifurcated into two (2) Tranches in accordance with the terms of Section 5.1(h) of the Worldwide Agreement, each Tranche will take place at a closing to occur on the fifth business day following satisfaction of the relevant alternative condition set forth in Section 5.1(h) of the Worldwide Agreement); the purchase and sale of the Shares for the seventh Tranche will take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(j) of the Worldwide Agreement (provided that if the seventh Tranche is bifurcated into two (2) Tranches in accordance with the terms of Section 5.1(j) of the Worldwide Agreement, each Tranche will take place at a closing to occur on the fifth business day following satisfaction of the relevant alternative condition set forth in Section 5.1(j) of the Worldwide Agreement); the purchase and sale of the Shares for the eighth Tranche will take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(n) of the Worldwide Agreement; and the purchase and sale of the Shares for the ninth Tranche will take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(p) of the Worldwide Agreement.

Each closing of a purchase of shares of Common Stock under the Option (an "Option Closing") will occur at the offices of the Company at 9:00 a.m. California time (or such other time and place as may be agreed by the parties) on a date designated by Purchaser in an Exercise Notice delivered not less than five (5) and not more than twenty (20) business days prior to the date of such Option Closing.

B. Registration Rights Agreement

If requested in writing by Abbott, the Issuer agrees to enter into a registration rights agreement, in the form attached to the Equity Agreement as Exhibit 5.10 (and attached to this Schedule 13D as Exhibit 99.2, prior to Abbott's sale of any of the Shares acquired under the Equity Agreement.

ITEM 7. MATERIAL TO BE FILED AS EXHIBITS.

EXHIBIT NO.	DESCRIPTION
- - - - -	- - - - -
99.1*	Stock and Option Purchase Agreement made as of December 21, 1999.
99.2	Registration Rights Agreement
99.3*	Worldwide Sales, Distribution, and Development Agreement made as of December 21, 1999.

* Portions of these documents have been omitted pursuant to a request for confidential treatment under Rule 24b-2 of the Securities Exchange Act of 1934, as amended.

SCHEDULE 1

Information Concerning Executive Officers and
Directors of Abbott Laboratories

The current corporate officers and directors of Abbott Laboratories are listed below. The address of Abbott Laboratories is: Abbott Laboratories, 100 Abbott Park Road, Abbott Park, Illinois 60064-3500. Abbott Laboratories does not consider all of its corporate officers to be executive officers as defined by the Securities Exchange Act of 1934 or Releases thereunder. Unless otherwise indicated, all positions set forth below opposite an individual's name refer to positions within Abbott Laboratories, and the business address listed for each individual not principally employed by Abbott Laboratories is also the address of the corporation or other organization which principally employs that individual.

NAME	POSITION/PRESENT PRINCIPAL OCCUPATION OR EMPLOYMENT AND BUSINESS ADDRESS	CITIZENSHIP
CORPORATE OFFICERS		
Miles D. White (1)	Chairman of the Board and Chief Executive Officer	U.S.A.
Robert L. Parkinson, Jr.(1)	President and Chief Operating Officer	U.S.A.
Joy A. Amundson (1)	Senior Vice President, Ross Products	U.S.A.
Chistopher B. Begley (1)	Senior Vice President, Chemical & Agricultural Products	U.S.A.
Thomas D. Brown (1)	Senior Vice President, Diagnostic Operations	U.S.A.
Gary P. Coughlan (1)	Senior Vice President, Finance and Chief Financial Officer	U.S.A.
Jose M. de Lasa (1)	Senior Vice President, Secretary and General Counsel	U.S.A.
William G. Dempsey (1)	Senior Vice President, International Operations	U.S.A.
Richard A. Gonzalez (1)	Senior Vice President, Hospital Products	U.S.A.
Arthur J. Higgins (1)	Senior Vice President, Pharmaceutical Operations	United Kingdom

NAME	POSITION/PRESENT PRINCIPAL OCCUPATION OR EMPLOYMENT AND BUSINESS ADDRESS	CITIZENSHIP
Thomas M. Wascoe (1)	Senior Vice President, Human Resources	U.S.A.
Catherine V. Babington	Vice President, Investor Relations and Public Affairs	U.S.A.
Patrick J. Balthrop	Vice President, Diagnostic Commercial Operations	U.S.A.
Mark E. Barmak	Vice President, Government Affairs	U.S.A.
Michael G. Beatrice	Vice President, Corporate Regulatory and Quality Science	U.S.A.
Christopher A. Bleck	Vice President, Pediatrics, Ross Products	U.S.A.
Douglas C. Bryant	Vice President, Diagnostic Operations, Asia and Pacific	U.S.A.
Gary R. Byers	Vice President, Internal Audit	U.S.A.
Thomas F. Chen	Vice President, Pacific, Asia, and Africa Operations	U.S.A.
Kenneth W. Farmer	Vice President, Management Information Services and Administration	U.S.A.
Edward J. Fiorentino	Vice President, Pharmaceutical Products, Marketing and Sales	U.S.A.
Gary L. Flynn (1)	Vice President and Controller	U.S.A.
Thomas C. Freyman	Vice President, Hospital Products Controller	U.S.A.
Stephen R. Fussell	Vice President, Compensation and Development	U.S.A.
David B. Goffredo	Vice President, European Operations	U.S.A.
Robert B. Hance	Vice President, Diagnostic Operations, Europe, Africa and Middle East	U.S.A.

NAME	POSITION/PRESENT PRINCIPAL OCCUPATION OR EMPLOYMENT AND BUSINESS ADDRESS	CITIZENSHIP
Guillermo A. Herrera	Vice President, Latin America and Canada Operations	Colombia
James J. Koziarz	Vice President, Diagnostic Products Research and Development	U.S.A.
Elaine R. Leavenworth	Vice President, Abbott HealthSystems	U.S.A.
John M. Leonard	Vice President, Pharmaceutical Development	U.S.A.
Greg W. Linder	Vice President and Treasurer	U.S.A.
John F. Lussen	Vice President, Taxes	U.S.A.
Edward L. Michael	Vice President, Diagnostic Assays and Systems	U.S.A.
Daniel W. Norbeck	Vice President, Pharmaceutical Discovery	U.S.A.
Edward A. Ogunro	Vice President, Hospital Products Research and Development	U.S.A.
William H. Stadtlander	Vice President, Ross Medical Nutritional Products	U.S.A.
Marcia A. Thomas	Vice President, Diagnostic Quality Assurance and Regulatory Affairs and Compliance	U.S.A.
Steven J. Weger, Jr.	Vice President, Corporate Planning and Development	U.S.A.
Susan M. Widner	Vice President, Diagnostic Operations, U.S. and Canada	U.S.A.
Lance B. Wyatt	Vice President, Corporate Engineering	U.S.A.

NAME	POSITION/PRESENT PRINCIPAL OCCUPATION OR EMPLOYMENT AND BUSINESS ADDRESS	CITIZENSHIP
----- DIRECTORS -----		
H. Laurance Fuller	Co-Chairman of the Board BP Amoco, p.l.c. c/o Primary Business Center 1111 E. Warrenville Road, Suite 257 Naperville, Illinois 60563 (integrated petroleum and chemicals company)	U.S.A.
David A. Jones U.S.A.	Chairman of the Board Humana Inc. 500 W. Main Street Humana Building Louisville, Kentucky 40201 (health plan business)	U.S.A.
Jeffrey M. Leiden, M.D., Ph.D.	Elkan R. Blout Professor of Biological Sciences, Harvard School of Public Health, Professor of Medicine, Harvard Medical School Laboratory of Cardiovascular Biology, 677 Huntington Avenue, Building II Room 117 Boston, Massachusetts 02115	U.S.A.
The Rt. Hon. the Lord Owen CH	Physician, Politician, and Businessman 78 Narrow Street Limehouse, London, E14 8BP, England	United Kingdom
Robert L. Parkinson, Jr.	Officer of Abbott	U.S.A.
Boone Powell, Jr.	President and Chief Executive Officer Baylor Health Care System and Baylor University Medical Center 3500 Gaston Avenue Dallas, Texas 75246	U.S.A.
Addison Barry Rand	Chairman and Chief Executive Officer Avis Rent A Car, Inc. 900 Old Country Road Garden City, New York 11530 (car rental business)	U.S.A.

NAME	POSITION/PRESENT PRINCIPAL OCCUPATION OR EMPLOYMENT AND BUSINESS ADDRESS	CITIZENSHIP
W. Ann Reynolds, Ph.D.	President The University of Alabama at Birmingham Office of the President Suite 1070 Administration Building 701 S. 20th Street Birmingham, Alabama 35294-0110	U.S.A.
Roy S. Roberts	Vice President and Group Executive North American Vehicle Sales, Service and Marketing General Motors Corporation 200 Renaissance Center Mail Code 482-B33-B82 Detroit, Michigan 48265 (manufacturer of motor vehicles)	U.S.A.
William D. Smithburg	Retired Chairman, President and Chief Executive Officer The Quaker Oats Company 676 N. Michigan Avenue Chicago, Illinois 60611 (worldwide food manufacturer and marketer of beverages and grain-based products)	U.S.A.
John R. Walter	Chairman Manpower Inc. 5301 North Ironwood Road Milwaukee, Wisconsin 53217 (employment services organization)	U.S.A.
William L. Weiss	Chairman Emeritus, Ameritech Corporation One First National Plaza Suite 2530C Chicago, Illinois 60603-2006 (telecommunications company)	U.S.A.
Miles D. White	Officer of Abbott	U.S.A.

(1) Pursuant to Item 401(b) of Regulation S-K Abbott has identified these persons as "executive officers" within the meaning of Item 401(b).

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 5, 2000

ABBOTT LABORATORIES

By: /s/ Gary P. Coughlan

Name: Gary P. Coughlan

Title: Senior Vice President, Finance
and Chief Financial Officer

EXHIBIT 99.1

CONFIDENTIAL TREATMENT REQUESTED

SUPERGEN, INC.

2 ANNABEL LANE, SUITE 220
SAN RAMON, CALIFORNIA 94583

COMMON STOCK AND OPTION PURCHASE AGREEMENT

DECEMBER 21, 1999

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SUPERGEN, INC.

COMMON STOCK AND OPTION PURCHASE AGREEMENT

THIS COMMON STOCK AND OPTION PURCHASE AGREEMENT (the "AGREEMENT") is made as of December 21, 1999 by and between SuperGen, Inc., a Delaware corporation (the "COMPANY"), and Abbott Laboratories, an Illinois corporation (the "PURCHASER").

SECTION 1

AUTHORIZATION AND SALE OF SECURITIES

1.1 AUTHORIZATION. The Company will, prior to the first Tranche Closing (as defined below), authorize the sale and issuance of the number of shares (the "SHARES") of the Company's Common Stock ("COMMON STOCK"), including the Option Shares (as defined below), pursuant to the terms of this Agreement.

1.2 SALE OF SHARES; TRANCHES. Subject to the terms and conditions of this Agreement, Purchaser agrees to purchase and the Company agrees to sell and issue to Purchaser, in aggregate, up to \$81,500,000 worth of the Company's Common Stock, to be completed in up to nine (9) tranches (each a "TRANCHE," the closing date for each Tranche is referred to as a "TRANCHE CLOSING DATE"), at a cash price per share that shall be [_____]. For purposes of this Agreement, Relevant Date means, (i) in the case of the first Tranche, the business day upon which the Company announces the execution of the Worldwide Sales, Distribution and Development Agreement between the Company and Purchaser (the "Worldwide Agreement"); (ii) in the case of the second Tranche, the business day upon which the condition set forth in Section 5.1(b) of the Worldwide Agreement is first satisfied; (iii) in the case of the third Tranche, the business day upon which the condition set forth in Section 5.1(b) of the Worldwide Agreement is next satisfied; (iv) in the case of the fourth Tranche, the business day upon which the condition set forth in Section 5.1(c)(i) of the Worldwide Agreement is satisfied; (v) in the case of the fifth Tranche, the business day upon which the condition set forth in Section 5.1(c)(ii) of the Worldwide Agreement is satisfied; (vi) in the case of the sixth Tranche (which may be bifurcated into two (2) separate Tranches), the business day, or the respective business days, upon which the condition(s) set forth in Section 5.1(h) of the Worldwide Agreement is/are satisfied; (vii) in the case of the seventh Tranche (which may be bifurcated into two (2) separate Tranches), the business day, or the respective business days, upon which the condition(s) set forth in Section 5.1(j) of the Worldwide Agreement is/are satisfied; (viii) in the case of the eighth Tranche, the business day upon which the condition set forth in Section 5.1(n) of the Worldwide Agreement is satisfied; and (ix) in the case of the ninth Tranche, the business day upon which the condition set forth in Section 5.1(p) of the Worldwide Agreement is satisfied. The number of Shares to be purchased in each Tranche

shall be that number of Shares which, at the purchase price specified above, are valued as near as possible to the dollar value set forth in the corresponding section of the Worldwide Agreement (which, for purposes of the first Tranche, is Section 5.1(a)). No fractions of any Shares shall be allotted pursuant to this Agreement and the obligations of Purchaser to purchase Shares hereunder shall be rounded down to the nearest whole number of Shares.

1.3 SALE OF OPTION. Subject to the terms and conditions of this Agreement, Purchaser agrees to purchase and the Company agrees to sell an option to purchase (the "OPTION") up to forty-nine percent (49%) of the outstanding shares of Common Stock at the time of the exercise of the Option at \$85 per share (the "OPTION EXERCISE PRICE") (such price to be adjusted pursuant to Section 5.7), which Option shall be exercisable at any time or from time to time prior to March 31, 2003 (the "OPTION TERMINATION DATE") (shares to be purchased pursuant to the Option are hereinafter referred to as the "OPTION SHARES," and together with the Shares, "SECURITIES"), subject to authorization by SuperGen's shareholders of the Option Shares to be acquired.

SECTION 2

CLOSING DATE; DELIVERY

2.1 CLOSING. Purchase and sale of the Shares for the first Tranche hereunder shall take place in accordance with the provisions of Section 5.1(a) of the Worldwide Agreement at a closing to occur upon the satisfaction of all of the conditions set forth in Sections 6.1 and 6.2 hereof and Section 16.13 of the Worldwide Agreement (the "FIRST TRANCHE CLOSING DATE"); the purchase and sale of the Shares for the second Tranche hereunder shall take place at a closing to occur on the fifth business day following the first satisfaction of the condition set forth in Section 5.1(b) of the Worldwide Agreement; the purchase and sale of the Shares for the third Tranche hereunder shall take place at a closing to occur on the fifth business day following the next satisfaction of the condition set forth in Section 5.1(b) of the Worldwide Agreement; the purchase and sale of the Shares for the fourth Tranche hereunder shall take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(c)(i) of the Worldwide Agreement; the purchase and sale of the Shares for the fifth Tranche hereunder shall take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(c)(ii) of the Worldwide Agreement; the purchase and sale of the Shares for the sixth Tranche hereunder shall take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(h) of the Worldwide Agreement (provided that if the sixth Tranche is bifurcated into two (2) Tranches in accordance with the terms of Section 5.1(h) of the Worldwide Agreement, each Tranche shall take place at a closing to occur on the fifth business day following satisfaction of the relevant alternative condition set forth in Section 5.1(h) of the Worldwide Agreement); the purchase and sale of the Shares for the seventh Tranche hereunder shall take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(j) of the Worldwide Agreement (provided that if the seventh Tranche is bifurcated into two (2) Tranches in accordance with the terms of Section 5.1(j) of the Worldwide Agreement, each Tranche shall take place at a closing to occur on the fifth business day following satisfaction of the relevant alternative condition set forth in Section 5.1(j) of the Worldwide Agreement); the purchase and sale of the

Shares for the eighth Tranche hereunder shall take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(n) of the Worldwide Agreement; and the purchase and sale of the Shares for the ninth Tranche hereunder shall take place at a closing to occur on the fifth business day following satisfaction of the condition set forth in Section 5.1(p) of the Worldwide Agreement (each a "TRANCHE CLOSING"). The Tranche Closings shall be held at the offices of Wilson Sonsini Goodrich & Rosati, 650 Page Mill Road, Palo Alto, California, at 10:00 a.m. local time, on the Tranche Closing Date, or at such other time and place upon which the Company and Purchaser shall agree.

2.1.1 EXERCISE OF OPTION. The Option may be exercised by Purchaser, in whole or in part, at any time or from time to time prior to 5:00 p.m. California time on the Option Termination Date. In the event that Purchaser wishes to exercise the Option, Purchaser shall deliver to the Company written notice (an "EXERCISE NOTICE") specifying the total number of shares of Common Stock, up to the number of such shares provided by Section 2.1.2, that Purchaser wishes to purchase. Notwithstanding the expiration or termination of the Option, Purchaser shall be entitled to receive the shares of Common Stock with respect to which Purchaser had delivered an Exercise Notice prior to 5:00 p.m. on the Option Termination Date.

2.1.2 OPTION CLOSING. Each closing of a purchase of shares of Common Stock under the Option (an "OPTION CLOSING") shall occur at the offices of the Company at 9:00 a.m. California time (or such other time and place as may be agreed by the parties) on a date designated by Purchaser in an Exercise Notice delivered not less than five (5) and not more than twenty (20) business days prior to the date of such Option Closing (the "OPTION CLOSING DATE"). At each Option Closing: (i) the Company shall deliver to Purchaser or its designee a single certificate representing the number of shares of Common Stock designated by Purchaser for purchase in the applicable Exercise Notice (the "OPTION EXERCISE Number"), such certificate to be registered in the name of Purchaser or as designated by Purchaser in the Exercise Notice and to bear the legend set forth in Section 5.6; and (ii) Purchaser shall deliver the aggregate Option Exercise Price for the shares of Common Stock so designated for purchase to the Company by wire transfer (in immediately available funds). Upon request by Purchaser, the Option Closing Date will be deferred as reasonably necessary until the conditions to consummation of the Option Closing and the Company's obligation to issue the Option Shares at such Option Closing pursuant to Section 6.3 are satisfied.

2.2 DELIVERY. At each Tranche Closing and the Option Closing, the Company shall cause the delivery to Purchaser of certificates registered in Purchaser's name or as designated by Purchaser in the Exercise Notice representing the Shares or Option Shares, as the case may be, for payment of the purchase price therefor as set forth in Section 2.1 above, by check payable to the Company or wire transfer per the Company's instructions.

SECTION 3

REPRESENTATIONS AND WARRANTIES OF THE COMPANY

Except as disclosed in the Company SEC Filings (as defined in Section 3.10) or as set forth in the disclosure schedule previously provided to Purchaser, the Company represents and warrants to Purchaser as follows:

3.1 ORGANIZATION; STANDING AND POWER; QUALIFICATION. The Company and each of its subsidiaries is a corporation duly organized and existing under, and by virtue of, the laws of the State of Delaware and is in good standing under such laws. The Company and each of its subsidiaries has all requisite corporate power to own, lease and operate its property and to carry on its businesses, and is duly qualified to do business and is in good standing as a foreign corporation in any jurisdiction except where the failure to be so qualified and in good standing would not have a material adverse effect on the business, assets (including intangible assets), properties, liabilities (contingent or otherwise), financial condition, operations, or results of operation of the Company or its subsidiaries, taken as a whole (a "MATERIAL ADVERSE EFFECT").

3.2 CAPITALIZATION. The authorized capital stock of the Company consists of 40,000,000 shares of Common Stock, \$0.001 par value, and 2,000,000 shares of preferred stock, \$0.001 par value. As of November 30, 1999, there were 25,142,970 shares of Common Stock issued and outstanding, 3,392,229 shares of Common Stock issuable under the Company's stock option plans and 7,556,957 shares issuable pursuant to warrants and there were no issued and outstanding shares of Preferred Stock. All such issued and outstanding shares have been duly authorized and validly issued, are fully paid and nonassessable. Except as set forth in Schedule 3.2, no shares of Common Stock are entitled to preemptive rights or registration rights and there are no outstanding options, warrants, scrip, rights to subscribe to, call or commitments of any character whatsoever relating to, or securities or rights convertible into, any shares of capital stock of the Company. Furthermore, except as set forth in this Agreement and Schedule 3.2 there are no contracts or commitments by which the Company is or may become bound to issue additional shares of the capital stock of the Company or options, securities or rights convertible into shares of capital stock of the Company. The Company is not a party to, and it has no knowledge of, any agreement restricting the voting or transfer of any shares of the capital stock of the Company other than transfer restrictions imposed to satisfy state and federal securities laws. Except as set forth in Schedule 3.2, the offer and sale of all capital stock, convertible securities, rights, warrants, or options of the Company issued prior to each Tranche Closing complied with all applicable federal and state securities laws. Each of the Company's subsidiaries is wholly-owned by the Company.

3.3 AUTHORIZATION; NO CONFLICTS; APPROVALS.

3.3.1 All corporate action on the part of the Company, its shareholders and its directors necessary for the authorization, execution, delivery and performance of the Agreement by the Company, the authorization, sale, issuance and delivery of the Shares, the authorization and issuance of the Option, and the authorization, sale, issuance and delivery of the Option Shares (other than shareholder authorization of the Option Shares), and

the performance of all of the Company's obligations under the Agreement has been taken or will be taken prior to the First Tranche Closing Date or the Option Closing Date. The Agreement and the other documents required to be executed and delivered by the Company hereunder (collectively, the "TRANSACTION DOCUMENTS"), when executed and delivered by the Company, shall constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to laws of general application relating to bankruptcy, insolvency and the relief of debtors and rules of law governing specific performance, injunctive relief or other equitable remedies. The Shares and Option Shares, when issued in compliance with the provisions of this Agreement, will be validly issued, fully paid and nonassessable, and free of any liens or encumbrances, other than any permissible liens or encumbrances created by or imposed upon the Shares and Option Shares by Purchaser; provided, however, that the Shares and Option Shares are subject to restrictions on transfer under state and/or federal securities laws and as set forth in this Agreement.

3.3.2 The execution and delivery by the Company of this Agreement and the other Transaction Documents do not, and the consummation of the transactions contemplated hereby and thereby will not, (i) conflict with, or result in any violation of or breach of any provision of the Certificate of Incorporation or Bylaws of the Company, (ii) result in any violation or breach of, or constitute (with or without notice or lapse of time, or both) a default under, or give rise to a right of termination, cancellation or acceleration of any obligation or loss of any benefit under any license, assignment, note, mortgage, indenture, lease, contract or other agreement or obligation to which the Company is a party or by which the Company or any of its properties or assets may be bound, (iii) conflict with or violate any judgment, order, decree, statute, law, ordinance, rule or regulation or any material permit, concession, franchise or license applicable to the Company or any of its properties or assets, except in the case of (ii) for such violations, breaches, defaults, rights of termination, cancellation or acceleration, or losses of benefits which would not be reasonably likely to have a Material Adverse Effect.

3.3.3 No consent, approval, order or authorization of, or registration, declaration or filing with, any governmental entity is required by or with respect to the Company in connection with the execution and delivery of this Agreement and the other Transaction Documents or the consummation of the transactions contemplated hereby or thereby, except that the filing of one or more notification and report forms under the HSR Act may be required with respect to the acquisition by Purchaser of the Shares and Option Shares, and except (i) such other consents, approvals, orders, authorizations, registrations, declarations and filings as may be required under applicable federal and state securities laws and the laws of any foreign country, and (ii) such other consents, authorizations, filings, approvals and registrations which, if not obtained or made, would not be reasonably likely to have a Material Adverse Effect.

3.4 FINANCIAL STATEMENTS. The Company has delivered to Purchaser copies of the Company's audited consolidated financial statements (balance sheet, statement of operations, statement of shareholders' equity, and statement of cash flows) for the year ended December 31, 1998 and its unaudited consolidated financial statements (balance sheet, statement of operations, statement of shareholders' equity, and statement of cash flows) for the quarter ended September 30,

1999 (the "COMPANY FINANCIAL STATEMENTS"). The Company Financial Statements were prepared in accordance with generally accepted accounting principles ("GAAP") applied on a consistent basis throughout the periods involved (except (i) as may be otherwise indicated in such financial statements or the notes thereto or (ii) in the case of unaudited interim statements, to the extent they may not include footnotes or may be condensed or summary statements). The Company Financial Statements present fairly in all material respects the financial position of the Company and its subsidiaries as of the respective dates and the consolidated results of its operations and cash flows for the periods indicated (except, in the case of unaudited statements, to normal year-end audit adjustment).

3.5 ABSENCE OF UNDISCLOSED LIABILITIES. Neither the Company nor any of its subsidiaries has any liabilities, either accrued or contingent (whether or not required to be reflected in financial statements in accordance with GAAP), and whether due or to become due, other than (i) liabilities reflected or provided for on the balance sheet as of September 30, 1999 (the "COMPANY BALANCE SHEET") contained in the Company Financial Statements, (ii) liabilities specifically described in this Agreement or Schedule 3.5, and (iii) normal or recurring liabilities incurred since September 30, 1999 in the ordinary course of business consistent with past practices that would not reasonably be expected to result in a Material Adverse Effect.

3.6 ABSENCE OF CERTAIN CHANGES OR EVENTS. Except as set forth in Schedule 3.6, and except as reflected in the Company Financial Statements, since September 30, 1999, the Company and its subsidiaries have conducted their businesses in the ordinary course and in a manner consistent with past practices, and have not:

3.6.1 suffered any event or occurrence that has had or would reasonably be expected to have a Material Adverse Effect;

3.6.2 declared, set aside or paid any dividend or made any other distribution on or in respect of the shares of its capital stock or declared any direct or indirect redemption, retirement, purchase or other acquisition of such shares, except for purchases of stock from terminated non-officer employees in the ordinary course of business and in a manner consistent with past practices;

3.6.3 issued any shares of their capital stock or any warrants, rights, or options for, or entered into any commitment relating to such capital stock, except for issuances made in the ordinary course of business in arm's length transactions for value and in a manner consistent with past practices (including issuances made upon exercises and conversions of employee and director stock options);

3.6.4 made any material change in the accounting methods or practices they follow, whether for general financial or tax purposes, or any change in depreciation or amortization policies or rates;

3.6.5 bought, rented, sold, leased, abandoned or otherwise disposed of any real property or machinery, equipment or other operating property except in the ordinary course of

business and in a manner consistent with past practices and in an amount that is not material to the Company and its subsidiaries taken as a whole;

3.6.6 sold, assigned, transferred, licensed, pledged, or otherwise disposed of or encumbered any patent, trademark, trade name, brand name, Food and Drug Administration ("FDA") license or approval application, copyright (or pending application for any patent, trademark or copyright), invention, work of authorship, process, know-how, formula or trade secret or interest thereunder or other material intangible asset, except for non-exclusive licenses which were granted in the ordinary course of business and in a manner consistent with past practices and in an amount that is not material to the Company and its subsidiaries taken as a whole;

3.6.7 entered into any material commitment or transaction (including without limitation any borrowing or capital expenditure) other than the transactions contemplated by this Agreement and the other Transaction Documents; or

3.6.8 paid, loaned or advanced any amount to, or sold, transferred or leased any properties or assets or rights under license to, or entered into any agreement or arrangement with any of its officers, directors or shareholders or any affiliate of any of the foregoing, other than employee compensation and benefits and reimbursement of employment related business expenses incurred in the ordinary course of business.

3.7 TAXES. The Company (including its subsidiaries) has timely made or filed all federal and state income and all other tax returns, reports and declarations required by any jurisdiction to which it is subject and has paid all taxes and other governmental assessments and charges, shown or determined to be due on such returns, reports and declarations, except those being contested in good faith and has set aside on its books provision reasonably adequate for the payment of all taxes for periods subsequent to the periods to which such returns, reports or declarations apply. There are no material unpaid taxes claimed to be due by the taxing authority of any jurisdiction, and the officers of the Company know of no basis for any such claim. To the best knowledge of the Company, there are no pending or proposed audits or claims from any tax authority for deficiencies, penalties or interest against the Company or its subsidiaries and the officers of the Company know of no basis for any such audit or claim

3.8 INTELLECTUAL PROPERTY. To the Company's knowledge after reasonable inquiry, (i) each of the Company and its subsidiaries has the right to use, free and clear of all liens, charges, claims and restrictions, all intellectual property, patents, trademarks, service marks, trade names, copyrights, licenses and rights which are material to its business as presently conducted and (ii) neither the Company nor any of its subsidiaries is infringing upon or otherwise acting adversely to the right or claimed right of any other person under or with respect to the foregoing.

3.9 ENVIRONMENTAL MATTERS. To the Company's knowledge after reasonable inquiry, neither the Company nor any of its subsidiaries is in violation of any statute, rule, regulation, decision or order of any governmental agency or body or any court, domestic or foreign, relating to the use, disposal or release of hazardous or toxic substances or relating to the protection or restoration of the

environment or human exposure to hazardous or toxic substances (collectively, "ENVIRONMENTAL LAWS") which, individually or in aggregate, would have a Material Adverse Effect. Except as set forth on Schedule 3.9, to the Company's knowledge after reasonable inquiry, neither the Company nor any of its subsidiaries owns or operates any real property contaminated with any substance that is subject to any Environmental Laws, is liable for any off-site disposal or contamination pursuant to any Environmental Laws, or is subject to any claim relating to any Environmental Laws, which violation, contamination, liability or claim would individually or in aggregate have a Material Adverse Effect; and the Company is not aware of any pending investigation that might lead to such a claim.

3.10 SEC FILINGS. The Company has timely filed all reports, registration statements, proxy statements and other materials, together with any amendments thereto, required to be filed by the Company with the Securities and Exchange Commission (the "SEC") under the Securities Exchange Act of 1934, as amended (the "EXCHANGE ACT") (the "SEC FILINGS"). The Company has furnished to Purchaser copies of its Annual Report on Form 10-K for the year ended December 31, 1998, its Quarterly Report on Form 10-Q for the quarter ended September 30, 1999, and all Current Reports on Form 8-K and proxy statements, as filed with the SEC. As of the date filed, the SEC Filings do not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements therein, in light of the circumstances in which they were made, not misleading. The financial statements contained in the SEC Filings fairly present the financial position of the Company and its subsidiaries as at the dates thereof and for the periods covered thereby and have been prepared in accordance with GAAP and with the published rules and regulations of the SEC with respect thereto.

3.11 LISTING. The Company's Common Stock is duly listed on the Nasdaq National Market ("NMS"). The Company is not in violation of the listing requirements of the NMS and does not reasonably anticipate that the Common Stock will be delisted by the NMS for the foreseeable future.

3.12 EMPLOYEE BENEFIT PLANS. Except as set forth in Schedule 3.12, all the Company's employee benefit plans comply with and are and have been operated in accordance with applicable laws and regulations. There are no funded benefit obligations for which contributions have not been made or properly accrued and there are no unfunded benefit obligations which have not been accounted for by reserves on the Company's Financial Statements, and no event has occurred, and there exists no condition or set of circumstances, with respect to the employee benefit plans of the Company, which would reasonably be expected to subject the Company to any liability, other than liabilities which would not be reasonably likely, either individually or in the aggregate, to have a Material Adverse Effect.

3.13 EMPLOYEES. To the Company's knowledge, no employee or consultant of the Company is in material violation of any material term of any such employment or consulting agreement, confidentiality agreement, or any other contract or agreement relating to the relationship

of such employee or consultant with the Company or any other party because of the nature of the business conducted or to be conducted by the Company.

3.14 BROKERS OR FINDERS. No agent, broker, investment banker, financial advisor or other firm or person is or will be entitled to any broker's or finder's fee or any other commission or similar fee in connection with any of the transactions contemplated by this Agreement or any of the other Transaction Documents, and the Company agrees to indemnify and hold Purchaser harmless from and against any and all claims, liabilities or obligations with respect to any other fees, commissions or expenses asserted by any person on the basis of any act or statement alleged to have been made by the Company.

3.15 COMPLIANCE WITH LAWS. Each of the Company and its subsidiaries has complied in all material respects with all applicable federal, state, local and foreign statutes, laws and regulations, and is not in violation of, and has not received any notices of violation with respect to, any such statute, law or regulation, with respect to the conduct, ownership or operation of its businesses which, individually or in aggregate, would have a Material Adverse Effect. Each of the Company and its subsidiaries has obtained each governmental consent, license, permit, grant or other authorization of a governmental entity that is required for the operation of its business as currently conducted (collectively, the "COMPANY AUTHORIZATIONS"), and all such Company Authorizations are in full force and effect, except for such Company Authorizations which, if not obtained by the Company or any of its subsidiaries, would not be reasonably likely, either individually or in the aggregate, to have a Material Adverse Effect.

3.16 LITIGATION. Except as set forth in Schedule 3.16, there is no action, suit, proceeding, claim, arbitration or investigation, pending before any agency, court or tribunal, or to the knowledge of the Company, threatened, against the Company, its subsidiaries or any of their respective properties or officers or directors (in their capacities as such), and, to the knowledge of the Company, there is no valid basis for any action, suit, proceeding, claim, arbitration or investigation, against the Company or any of its subsidiaries which if determined adversely to the Company or any such subsidiary, would reasonably be expected to have a Material Adverse Effect. There is no judgment, decree or order against the Company or any of its subsidiaries or, to the knowledge of the Company after reasonable inquiry, any of its respective directors or officers (in their capacities as such) that would prevent, enjoin, or materially alter or delay any of the transactions contemplated by this Agreement or that would reasonably be expected to have a Material Adverse Effect.

3.17 NO MISREPRESENTATION. No representation or warranty by the Company in this Agreement or any of the other Transaction Documents, and no statement, certificate or schedule furnished or to be furnished by or on behalf of the Company pursuant to this Agreement or any of the other Transaction Documents, when taken together, contains any untrue statement of a material fact or omits to state a material fact required to be stated therein or necessary in order to make such statements, in light of the circumstances under which they were made, not misleading.

3.18 INVESTMENT COMPANY. The Company is not, and after giving effect to the issuance of the Shares and the Option Shares will not be, an investment company under the Investment Company Act of 1940.

3.19 VALID PRIVATE PLACEMENT. Subject to the accuracy of Purchaser's representations in Section 4.3, the Company is entitled to rely on an exemption from the provisions of Section 5 of the Securities Act in its sale and issuance of Shares and Option Shares to Purchaser pursuant to the terms of this Agreement.

3.20 SECTION 203. The purchase of Shares and Option Shares pursuant to this Agreement has been approved by the Board of Directors of the Company prior to the date of this Agreement for the purposes of Section 203 of the Delaware General Corporation Law such that after the date of this Agreement, neither Purchaser nor any of its affiliates will be subject to the restrictions on business combination transactions set forth in said Section 203 with respect to the Company on account of such purchase.

SECTION 4

REPRESENTATIONS AND WARRANTIES OF PURCHASER

Purchaser hereby represents and warrants to and agrees with the Company as follows:

4.1 ORGANIZATION. Purchaser is duly organized and validly existing under the laws of the State of Illinois. Purchaser has the requisite power and authority to enter into this Agreement and to carry out its obligations hereunder.

4.2 AUTHORITY.

4.2.1 The execution and delivery of this Agreement and the consummation of the transactions contemplated hereby have been authorized by all necessary company action on behalf of Purchaser and constitutes the legal, valid and binding obligation of Purchaser, except as such enforceability may be limited by bankruptcy, insolvency, moratorium or other similar laws affecting or relating to creditors' rights generally, and general principles of equity.

4.2.2 No consent, approval, order or authorization of, or registration, declaration or filing with, any governmental entity is required by or with respect to Purchaser in connection with the execution and delivery of this Agreement or the consummation of the transactions contemplated hereby, except that the filing of one (1) or more notification and report forms under the HSR Act may be required with respect to the acquisition by Purchaser of the Shares and Option Shares, and except for (i) such consents, approvals, orders, authorizations, registrations, declarations and filings as may be required under applicable federal and state securities laws and the laws of any foreign country, and (ii) such other consents, authorizations, filings, approvals and registrations which, if not obtained or made, would not be reasonably likely to have a material adverse effect on the ability of Purchaser to execute and deliver this Agreement and to perform its obligations thereunder.

4.3 EXEMPT OFFERING; ACQUISITION FOR INVESTMENT.

4.3.1 Purchaser is acquiring the Shares and Option Shares solely for Purchaser's or its designated affiliate's own account for passive investment purposes and not with a view to, or for resale in connection with, any distribution thereof within the meaning of the Securities Act of 1933, as amended (the "SECURITIES ACT"). Purchaser further represents that Purchaser does not have any present intention of selling, offering to sell or otherwise disposing of or distributing the Shares or Option Shares or any portion thereof. Purchaser acknowledges and understands that the entire legal and beneficial interest of the Shares and Option Shares Purchaser is acquiring is being purchased for, and will be held for the account of, Purchaser or its designated affiliate only and neither in whole nor in part for any other person. Purchaser understands that the Shares and Option Shares have not been registered under the Securities Act or other securities laws in reliance on specific exemptions therefrom, which exemptions depend upon, among other things, the bona fide nature of Purchaser's investment intent as expressed herein.

4.3.2 The Shares and Option Shares were not offered to Purchaser through, and Purchaser is not aware of, any form of general solicitation or general advertising, including, without limitation, (i) any advertisement, article, notice or other communication published in any newspaper, magazine or similar media or broadcast over television or radio, and (ii) any seminar or meeting whose attendees have been invited by any general solicitation or general advertising.

4.3.3 Purchaser is an "accredited" investor as defined in Regulation D under the Securities Act, and a "qualified institutional buyer" within the meaning of Rule 144A under the Securities Act.

4.3.4 Purchaser further acknowledges and understands that the Shares and Option Shares must be held indefinitely unless they are subsequently registered under the Securities Act or an exemption from such registration is available, and the transfer complies with the restrictions set forth in Section 5.5 of this Agreement. Purchaser understands that the certificate(s) evidencing the Shares and Option Shares will be imprinted with a legend that sets forth the restrictions on transfer.

4.3.5 Purchaser understands that Rule 144 promulgated under the Securities Act permits limited resale of shares purchased in a private placement subject to the satisfaction of certain conditions, including, among other things, the existence of a public market for the Shares and Option Shares, the availability of certain current public information about the Company, more than one year having elapsed between the resale and the date the security to be sold was last held by the Company or an affiliate of the Company, the sale being made through a "broker's transaction" or in transactions directly with a "market maker," and the number of shares being sold during any three-month period not exceeding specified limitations. Purchaser is further aware that Rule 144(k) permits persons who have not been affiliates of the Company for at least three months and whose shares have been beneficially owned by a person other than the Company or its affiliates for at least two years after full payment for such shares to sell such shares without regard to the current public information, manner of sale and volume limitations described above.

4.3.6 Purchaser has reviewed with its own tax advisers the federal, state, and local tax consequences of this investment and the transactions contemplated by this Agreement and has relied solely on such advisers and not on any statements or representations of the Company or any of its agents other than the representations and warranties set forth herein. Purchaser understands that it (and not the Company) shall be responsible for its own tax liability that may arise as a result of this investment or the transactions contemplated by this Agreement.

4.4 ACCESS TO INFORMATION; INVESTMENT EXPERIENCE; NO RELIANCE.

4.4.1 ACCESS TO INFORMATION. Purchaser has, prior to the date of this Agreement, been furnished with the Company's most recent SEC Filings and given an opportunity to review material contracts and documents of the Company which have been filed as exhibits to such SEC Filings. Purchaser has had opportunity to discuss the Company's business, management and financial affairs with its management. Purchaser has also had an opportunity to ask questions of officers of the Company, which questions were answered to its satisfaction. Purchaser, in making the investment decision, has read, reviewed, and relied solely on the Company's SEC Filings and other documents furnished by the Company, including the Company's Financial Statements, pursuant to this Agreement and the Company's representations and warranties contained herein, and has made an independent investigation, or obtained any additional information which Purchaser deems necessary to verify the accuracy and completeness of the information received. Purchaser is not relying on any oral representation of the Company or any other person, nor any written representation or assurance from the Company other than those contained in the SEC Filings or incorporated herein or therein. The foregoing, however, does not limit or modify Purchaser's right to rely upon covenants, representations and warranties of the Company in Section 3 of this Agreement. Purchaser acknowledges and agrees that the Company has no responsibility for, does not ratify, and is under no responsibility whatsoever to comment upon or correct any reports, analyses or other comments made about the Company by any third parties, including, but not limited to, analysts' research reports or comments, and Purchaser has not relied upon any such third party reports in making the decision to invest.

4.4.2 RISK OF INVESTMENT; INVESTMENT EXPERIENCE; CAPABILITY TO EVALUATE. Purchaser recognizes that an investment in the Company involves substantial risks, including the potential loss of Purchaser's entire investment herein. Purchaser has substantial knowledge and experience in investing in securities and in financial and business matters that it is capable of evaluating the merits and risks of the investment. Purchaser acknowledges that it is able to fend for itself in the transactions contemplated by this Agreement, and that Purchaser has the ability to bear the economic risk of investment pursuant to this Agreement.

4.4.3 RELIANCE ON OWN JUDGEMENT OR ADVISORS. Purchaser has relied completely on its own judgement or the advice of its own tax, investment, legal or other advisors and has not relied on the Company or any of its affiliates, officers, directors, attorneys, accountants or any affiliates of any thereof and each other person, if any, who controls any of the foregoing, within the meaning of Section 15 of the Securities Act for any tax, investment or legal advice (other than

reliance on information furnished by the Company, the representations, warranties and covenants contained herein).

4.5 BROKERS OR FINDERS. No agent, broker, investment banker, financial adviser or other firm or person is or will be entitled to any broker's or finder's fee, or any other commission or similar fee, in connection with any of the transactions contemplated by this Agreement or any of the other Transaction Documents, and Purchaser agrees to indemnify and hold the Company and its subsidiaries harmless from and against any and all claims, liabilities or obligations with respect to any such fees or commissions asserted by any person on the basis of any act or statement determined to have been made to such person by Purchaser.

SECTION 5

ADDITIONAL AGREEMENTS

The Company and Purchaser further agree with each other as follows:

5.1 FINANCIAL STATEMENTS AND OTHER REPORTS. As long as Purchaser beneficially owns, either outright or pursuant to rights to acquire, at least five percent (5%) of the Common Stock of the Company on either a primary or fully diluted basis, the Company shall deliver to Purchaser, promptly after transmission thereof, copies of all such financial statements, proxy statements, notices and reports as the Company shall send to its public stockholders and copies of all registration statements (without exhibits), other than registration statements on Form S-8 or any similar successor form, and all reports which it files with the SEC (or any governmental body or agency succeeding to the functions of the SEC). Purchaser shall have the right to discuss such financial statements, proxy statements, notices, reports, registration statements and filings with such officers of the Company as Purchaser may reasonably designate upon reasonable notice and at reasonable times, and to share such information with Purchaser's professional advisers, subject to the confidentiality provisions set forth in Section 5.2.

5.2 CONFIDENTIALITY. Except as permitted by Section 5.3, Purchaser agrees (and shall cause its professional advisers to agree) not to disclose to any person any information or data obtained by them pursuant to Section 5.1 until such information or data otherwise becomes publicly available or except pursuant to a valid subpoena, judicial process or its equivalent or as otherwise required by law. At the Company's request, Purchaser shall, and shall cause its professional advisers to, sign a confidentiality agreement, in form and substance reasonably satisfactory to Purchaser and the Company, as a condition to the receipt of confidential nonpublic information of the Company by such advisers pursuant to Section 5.1.

5.3 PUBLIC ANNOUNCEMENTS. Each of the parties hereto will cooperate with each other in the development and distribution of all news releases and other public information disclosures with respect to this Agreement and the other Transaction Documents and any of the transactions contemplated hereby and thereby, and neither party hereto directly or indirectly through its officers

and/or directors shall make any further announcement, news release or disclosure without first consulting with the other party hereto except (a) with the prior written consent of the other party or (b) to the extent such party believes in good faith, after consultation with legal counsel, that such announcement, release or disclosure is required by law. The Company shall not, and shall cause its officers and directors not to, make or contribute to any public statement, news release or other public communication or filing disclosing personal information concerning Purchaser or any member of Purchaser without the prior written consent of Purchaser and such member unless the Company believes in good faith, after consultation with legal counsel, that such statement, release, communication or filing is required by law.

5.4 HSR ACT The Company shall be responsible for all applicable filing fees under the Hart Scott Rodino Antitrust Improvements Act of 1976 (the "HSR ACT") relating to the acquisition of Shares and Option Shares. Purchaser shall use its best efforts to cooperate with the Company in making the applicable filings under the HSR Act, and with respect to the exercise of the Option, Purchaser agrees not to designate an Option Closing Date on any date prior to the expiration or early termination of the applicable waiting periods under the HSR Act.

5.5 RESTRICTIONS ON TRANSFER. Purchaser shall not, directly or indirectly, sell, transfer, assign, pledge, distribute or otherwise dispose of, or grant any option with respect to, establish any "short" or put-equivalent position with respect to, or otherwise enter into any agreement, arrangement, transaction or series of transactions (through derivatives or otherwise) which has or is intended to have the effect, directly or indirectly, of reducing Purchaser's risk of ownership in the Shares or Option Shares (each of the foregoing, a "Transfer") unless the Transfer is effected pursuant to (a) a registration statement under the Securities Act and any applicable state securities laws or (b) an exemption from the registration requirements under federal and state securities laws, and the Company receives an opinion of counsel, reasonably satisfactory to the Company stating that such Transfer will not require registration of the Shares or the Option Shares, as the case may be, under the Securities Act or state securities laws, except that such an opinion will not be required for transactions made pursuant to Rule 144 provided that Purchaser and Purchaser's broker, if necessary, provide the Company with the necessary representations for counsel to the Company to issue an opinion with respect to such transaction.

5.6 LEGENDS. Each certificate representing Shares and Option Shares shall be endorsed with the following legends, and any other legends required by law:

THE SECURITIES EVIDENCED BY THIS CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, AND MAY NOT BE SOLD, TRANSFERRED, ASSIGNED OR HYPOTHECATED UNLESS THERE IS AN EFFECTIVE REGISTRATION STATEMENT UNDER SUCH ACT COVERING SUCH SECURITIES, THE SALE IS MADE IN ACCORDANCE WITH RULE 144 UNDER THE ACT, OR THE COMPANY RECEIVES AN OPINION OF COUNSEL FOR THE HOLDER OF THESE SECURITIES REASONABLY SATISFACTORY TO THE COMPANY, STATING THAT SUCH SALE, TRANSFER, ASSIGNMENT OR HYPOTHECATION IS

EXEMPT FROM THE REGISTRATION AND PROSPECTUS DELIVERY REQUIREMENTS OF SUCH ACT.

THE SECURITIES EVIDENCED BY THIS CERTIFICATE ARE SUBJECT TO RESTRICTIONS ON TRANSFER SET FORTH IN AN AGREEMENT DATED AS OF DECEMBER 21, 1999, BY AND BETWEEN SUPERGEN, INC. AND ABBOTT LABORATORIES, A COPY OF WHICH AGREEMENT MAY BE OBTAINED AT NO COST BY WRITTEN REQUEST MADE BY THE HOLDER OF RECORD OF THIS CERTIFICATE TO THE SECRETARY OF SUPERGEN, INC. AT SUPERGEN, INC.'S PRINCIPAL EXECUTIVE OFFICES.

The Company need not register a transfer of legended Securities, and may also instruct its transfer agent not to register the transfer of the Securities, unless the conditions specified in each of the foregoing legends are satisfied. The first of the foregoing legends shall be removed from any security legended pursuant to this Section 5.6, and the Company shall issue a certificate without such legend to the holder of such Securities, if such Securities are registered under the Securities Act and a prospectus meeting the requirements of Section 10 of the Securities Act is available or if such holder satisfies the requirements of Rule 144(k), or the holder provides the Company with an opinion of counsel, reasonably satisfactory to the Company, to the effect that a public sale, transfer or assignment of such Securities may be made without registration. The second of the foregoing legends shall be removed from any Security legended in accordance with this Section 5.6, and the Company shall issue a certificate without such legend to the holder of such Security at such time as such Security is transferred in accordance with Section 5.5. The stop transfer instructions with respect to any legended Security shall be removed if both of the foregoing legends are removed in accordance with this Section 5.6.

5.7 SHARE ADJUSTMENTS. The following adjustments shall apply to the then-unexercised portion (if any) of the Option.

5.7.1 In the event that the Company shall (i) pay a dividend in, or make a distribution of, shares of capital stock or other securities (including, without limitation, any rights or options to subscribe to or purchase any additional shares of any class of its capital stock, any evidence of its indebtedness or assets, or any other rights or options) on its outstanding Common Stock, (ii) subdivide its outstanding shares of Common Stock into a greater number of such shares or (iii) combine its outstanding shares of Common Stock into a smaller number of such shares, the total number of shares of Common Stock purchasable pursuant to the Option shall be adjusted so that Purchaser shall be entitled to receive at the same aggregate Option Exercise Price the number of shares of capital stock and other securities (of one or more classes) which Purchaser would have owned or would have been entitled to receive immediately following the happening of any of the events described above had Purchaser acquired all shares of Common Stock purchasable under the then-unexercised portion of the Option, in full, immediately prior to the record date with respect to such event. Any adjustment made pursuant to this Section 5.7.1 shall, in the case of a dividend or distribution of Common Stock or other securities of the Company, become effective as of the record

date therefor and, in the case of a subdivision or combination, be made as of the effective date thereof.

5.7.2 In the event of a capital reorganization or a reclassification of the Common Stock (except as provided in Section 5.7.1 above or Section 5.7.3 below), Purchaser shall be entitled to receive, in substitution for the Common Stock to which Purchaser would have become entitled upon exercise immediately prior to such reorganization or reclassification, the shares (of any class or classes) or other securities or property of the Company (or cash) that Purchaser would have been entitled to receive at the same Option Exercise Price upon such reorganization or reclassification if Purchaser had acquired all shares of Common Stock purchasable under the Option, in full, immediately prior to the record date with respect to such event; and in any such case, appropriate provision (as determined by the Board of Directors of the Company, whose reasonable determination shall be conclusive and, upon request by Purchaser, shall be evidenced by a certified Board resolution delivered to Purchaser) shall be made for the application of this Section 5.7.2 with respect to the rights and interests thereafter of Purchaser (including but not limited to the allocation of the exercise price between or among shares of classes of capital stock or other securities), to the end that this Section 5.7.2 (including the adjustments of the number of shares of Common Stock or other securities purchasable and the exercise price thereof) shall thereafter be reflected, as nearly as reasonably practicable, in all subsequent conversions and purchases pursuant to this Agreement for any shares or securities or other property (or cash) thereafter deliverable upon the conversion or purchase thereof.

5.7.3 In the event of any consolidation or share exchange reorganization of the Company with, or merger of the Company into, another corporation (other than a consolidation, share exchange reorganization or merger which does not result in any reclassification or change of the outstanding Common Stock), or in case of any sale or conveyance to another person of the property of the Company as an entirety or substantially as an entirety, the entity formed by such consolidation, share exchange reorganization, or merger or the person which shall have acquired such property, as the case may be, shall execute and deliver to Purchaser a supplemental agreement providing that Purchaser shall have the right thereafter (until the expiration of all purchase rights under the Option) to receive, pursuant to such supplemental agreement, solely the kind and amount of shares of stock and other securities and property (or cash) receivable upon such consolidation, share exchange, reorganization, merger, sale or transfer by a holder of the number of shares of Common Stock of the Company which Purchaser might have acquired pursuant to the Option immediately prior to such consolidation, share exchange reorganization, merger, sale or transfer. Such supplemental agreement shall provide for adjustments, which shall be as nearly equivalent as may be practicable to the adjustments provided in this Section 5.7.3.

5.7.4 For the purpose of this Section 5.7, the term "COMMON STOCK" shall mean (i) the class of stock designated as Common Stock in the Certificate of Incorporation, at the date of this Agreement, or (ii) any other class of stock resulting from successive changes or reclassifications of such Common Stock. In the event that at any time as a result of an adjustment made pursuant to this Section 5.7, Purchaser shall become entitled to receive any shares of capital stock of the

Company other than shares of Common Stock, thereafter the number of such other shares so receivable pursuant to this Agreement or any of the other documents required to be executed and delivered by the Company hereunder shall be subject to adjustment from time to time in a manner and on terms as nearly equivalent as practicable to the provisions with respect to the Common Stock contained in this Section 5.7, and all other provisions of this Agreement and the other Transaction Documents with respect to the Common Stock shall apply on like terms to any such other shares.

5.7.5 Whenever the number of shares of Common Stock purchasable pursuant to the Option is adjusted as provided in this Section 5.7, the Option Exercise Price for each share of Common Stock payable upon such exercise shall be adjusted by multiplying such exercise price immediately prior to such adjustment by a fraction, the numerator of which shall be the number of shares of Common Stock purchasable pursuant to the then-unexercised portion of the Option immediately prior to such adjustment, and the denominator of which shall be the number of shares of Common Stock so purchasable immediately thereafter.

5.7.6 The provisions of this Section 5.7 shall apply similarly to successive stock dividends, subdivisions and combinations; successive reorganizations or recapitalizations; and successive consolidations, share exchange reorganizations, mergers, sales and transfers.

5.8 FURTHER ASSURANCES

At any time or from time to time after each Tranche Closing and each Option Closing, each party shall execute and deliver to the other party or parties such other documents and instruments, provide such materials and information and take such other actions as either party may reasonably request more effectively to carry out the provisions of this Agreement and the other Transaction Documents.

5.9 USE OF FUNDS

The Company shall use the proceeds from the sale of the Shares to Purchaser and the milestone payments contemplated by Section 5.1 of the Worldwide Agreement for proper corporate purposes, including allocating in a responsible manner a sufficient portion of such proceeds and milestone payments calculated to cause the Company to use its reasonable efforts to fulfill its obligations under the Worldwide Agreement.

5.10 REGISTRATION RIGHTS AGREEMENT

If requested in writing by Purchaser, the Company agrees to enter into a registration rights agreement, in substantially the form attached hereto as Exhibit 5.10, prior to Purchaser's sale of any of the Shares acquired hereunder; provided, however, that the number of requests by Abbott to register the Shares pursuant to this Section 5.10 shall not exceed, in aggregate, five (5) times.

SECTION 6

CONDITIONS TO CLOSINGS

6.1 CONDITIONS TO PURCHASER'S OBLIGATION TO ACQUIRE THE SHARES. The obligation of Purchaser to purchase the Shares hereunder is subject to the satisfaction, on or prior to each Tranche Closing Date (or, where specified, the First Tranche Closing Date), of the following conditions, any of which may be waived by Purchaser, in Purchaser's sole discretion, to the extent permitted by law:

6.1.1 REPRESENTATIONS AND WARRANTIES CORRECT. The representations and warranties made by the Company in this Agreement and the other Transaction Documents shall be true and correct when made and as of the First Tranche Closing Date.

6.1.2 PERFORMANCE OF OBLIGATIONS. The Company shall have performed in all material respects all covenants, agreements and other obligations required to be performed or observed by the Company pursuant to this Agreement on or prior to the First Tranche Closing Date, and the Company shall have delivered to Purchaser a certificate to such effect, executed by the chief executive officer and chief financial officer of the Company and dated the First Tranche Closing Date.

6.1.3 COMPLIANCE WITH LAW. At the time of each Tranche Closing, the issuance by the Company, and the acquisition by Purchaser, of the Shares hereunder shall be legally permitted by all laws and regulations to which Purchaser and the Company are subject; all waiting periods, if any, under the HSR Act applicable to the issuance and sale of the Shares hereunder shall have expired or been terminated and no preliminary or permanent injunction or other order by any court of competent jurisdiction prohibiting or otherwise restraining such acquisition shall be in effect.

6.1.4 WORLDWIDE AGREEMENT. The Worldwide Agreement shall be in full force and effect and shall not have been terminated by either party thereto nor shall either party have given notice of such termination.

6.1.5 SHARE PURCHASE LIMITATION. Purchaser shall not be obligated to purchase any Shares on any Tranche Closing Date if and to the extent that such purchase would result in the aggregate number of Shares purchased by Purchaser constituting more than nineteen percent (19%) of the total number of shares of Common Stock issued and outstanding immediately following the Tranche Closing, provided that Purchaser shall continue to be obligated to purchase Shares up to and including such number of Shares as would be as close as possible to nineteen percent (19%) of the total number of shares of Common Stock issued and outstanding immediately following such Tranche Closing. If this Section 6.1.5 shall have operated to restrict the number of Shares to be purchased by Purchaser on any Tranche Closing Date, (i) Purchaser's obligation to make such purchase shall be tolled for a period of [_____], and (ii) Purchaser shall remain bound by any subsequent obligations to purchase Shares hereunder (unless Purchaser is also then prevented from making any further purchases pursuant to the further operation of this Section 6.1.5). In the event that the Company increases its share capital (other than by purchase of any equity interest in the

Company by Purchaser) during the [_____] period following the tolling of any Tranche Closing Date due to the provisions of this Section 6.1.5 such that Purchaser would then be able to purchase Shares in such delayed Tranche without exceeding nineteen percent (19%) of the total number of shares of Common Stock issued and outstanding immediately following such Tranche Closing, then Purchaser shall be obligated, on the fifth business day following its receipt of written notification from the Company of such increase, at the cash price per Share set forth in Section 1.2 for such Tranche, to purchase such number of additional Shares in such delayed Tranche which it would have been obligated to purchase but for the operation of this Section 6.1.5, provided that Purchaser is only obligated to purchase Shares in any delayed Tranche on one occasion during the [_____] tolling period and that Purchaser shall be under no obligation to purchase any additional Shares in any delayed Tranche more than [_____] following the tolling of the Tranche Closing Date.

6.1.6 REGISTRATION RIGHTS AGREEMENT. The Company shall have executed and delivered a Registration Rights Agreement by and between the parties hereto (the "Registration Rights Agreement") and the Registration Rights Agreement shall be in full force and effect and shall not have been terminated by either party thereto nor shall either party have given notice of such termination.

6.2 CONDITIONS TO COMPANY'S OBLIGATION TO ISSUE THE SHARES. The Company's obligation to sell the Shares to Purchaser hereunder is subject to the satisfaction, on or prior to the First Tranche Closing Date, of the following conditions, any of which may be waived by the Company, in its sole discretion, to the extent permitted by law:

6.2.1 REPRESENTATIONS AND WARRANTIES CORRECT. The representations and warranties made by Purchaser in this Agreement shall be true and correct when made, and shall be true and correct on the First Tranche Closing Date with the same force and effect as if they had been made on and as of the First Tranche Closing Date, and Purchaser shall have delivered to the Company a certificate to such effect, executed by a duly authorized officer of Purchaser and dated the First Tranche Closing Date.

6.2.2 PERFORMANCE OF OBLIGATIONS. Purchaser shall have performed in all material respects all covenants, agreements and other obligations required to be performed or observed by Purchaser pursuant to this Agreement on or prior to the First Tranche Closing Date, and Purchaser shall have delivered to the Company a certificate to such effect, executed by a duly authorized officer of Purchaser and dated the First Tranche Closing Date.

6.2.3 COMPLIANCE WITH LAW. At the time of each Tranche Closing, the issuance by the Company, and the acquisition by Purchaser, of the Shares hereunder shall be legally permitted by all laws and regulations to which either Purchaser or the Company is subject; all waiting periods, if any, under the HSR Act applicable to the acquisition of such Shares hereunder shall have expired or been terminated and no preliminary or permanent injunction or other order by any court of competent jurisdiction prohibiting or otherwise restraining such acquisition shall be in effect.

6.3 CONDITIONS TO ISSUANCE OF OPTION SHARES. The consummation of each Option Closing is subject to the conditions that, on or prior to the applicable Option Closing Date, (i) the representations and warranties made by the Company and Purchaser in this Agreement shall be true and correct on the first Option Closing Date, (ii) the issuance by the Company and the acquisition by Purchaser of the Option Shares hereunder shall be legally permitted by all laws and regulations to which either Purchaser or the Company is subject, (iii) all waiting periods, if any, under the HSR Act if applicable to the acquisition of such Option Shares hereunder shall have expired or been terminated, (iv) no preliminary or permanent injunction or other order by any court of competent jurisdiction prohibiting or otherwise restraining such issuance or acquisition shall be in effect, (v) the Worldwide Agreement shall be in full force and effect and shall not have been terminated by either party thereto nor shall either party have given notice of such termination, and (vi) SuperGen's shareholders shall have authorized a sufficient number of shares to effect the Option Closing.

SECTION 7

MISCELLANEOUS

7.1 ACCESS TO INFORMATION. No information or knowledge obtained in any investigation by Purchaser shall affect or be deemed to modify any representation or warranty contained in this Agreement or the Transaction Documents.

7.2 WAIVERS AND AMENDMENTS. This Agreement or any provision hereof may be amended, waived, discharged or terminated only by a statement in writing signed by the party against which enforcement of the amendment, waiver, discharge or termination is sought.

7.3 GOVERNING LAW. This Agreement shall be governed in all respects by the internal laws of the State of Delaware, without respect to the conflicts or the laws or rules thereof.

7.4 SURVIVAL. The representations, warranties, covenants and agreements made in this Agreement shall survive the closings of the transactions contemplated hereby, notwithstanding any investigation made by Purchaser. All statements as to factual matters contained in any certificate delivered by or on behalf of the Company pursuant hereto or in connection with the transactions contemplated hereby shall be deemed to be representations and warranties by the Company hereunder as of the date of such certificate or instrument.

7.5 SUCCESSORS AND ASSIGNS. Except as expressly provided or contemplated by this Agreement and the other Transaction Documents, neither this Agreement nor any right, obligation or interest hereunder shall be assigned, either in whole or in part, by any party hereto (other than by operation of law) without the prior written consent of the other parties; provided, that nothing herein shall prevent or limit the ability of Purchaser to assign any or all of its rights under this Agreement or any of the other Transaction Documents to an affiliate. Subject to the foregoing limitations, the provisions hereof shall inure to the benefit of, and be binding upon and enforceable by, the parties hereto and their respective successors and assigns.

7.6 ENTIRE AGREEMENT. This Agreement, the other Transaction Documents, and the other certificates and documents delivered pursuant hereto constitute the full and entire understanding and agreement between the parties with regard to the subjects hereof and supersede any prior and contemporaneous agreements, understandings, negotiations and discussions, whether oral or written, of the parties with respect thereto.

7.7 NOTICES. All notices and other communications required or permitted hereunder shall be in writing and shall be delivered personally or by overnight courier or mailed by first class mail, or Express Mail, postage prepaid, or via facsimile, addressed (a) if to Purchaser, at Abbott Laboratories, Hospital Products Division, 100 Abbott Park Road, Abbott Park, IL 60064, Attn: President, Hospital Products Division and Senior Vice President, International Operations, with a copy of any said notice to be sent to Abbott Laboratories, Dept. 364, Bldg. AP6D, 100 Abbott Park Road, Abbott Park, IL 60064, Attn: General Counsel or to such other address (including electronic mail address) as Purchaser shall have furnished to the Company in writing or by electronic mail, or (b) if to the Company, to SuperGen, Inc., Two Annabel Lane, Suite 220, San Ramon, CA 94583, Attn: Dr. Joseph Rubinfeld, with a copy of any said notice to be sent to Wilson Sonsini Goodrich & Rosati, 650 Page Mill Road, Palo Alto, CA 94304-1050, Attn: Page Mailliard, Esq., or to such other address (including electronic mail address) as the Company shall have furnished to Purchaser in writing or by electronic mail. Notices that are mailed by (i) first class mail shall be deemed received three (3) business days after deposit in the mail and (ii) Express Mail or overnight courier shall be deemed received one (1) business day after deposit in the mail or delivery to such courier. In the event that the notice is sent by facsimile, notice shall be deemed to have been received when sent and confirmed as to receipt.

7.8 SEVERABILITY. In case any provision of this Agreement shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions of this Agreement shall not in any way be affected or impaired thereby.

7.9 EXPENSES. The Company and Purchaser shall each bear their own fees, costs and expenses incurred on their behalf with respect to the Agreement and the transactions contemplated hereby and any amendments or waiver thereto.

7.10 TITLES AND SUBTITLES. The titles and subtitles used in this Agreement are used for convenience only and are not considered in construing or interpreting this Agreement.

7.11 CALIFORNIA CORPORATE SECURITIES LAW. THE SALE OF THE SECURITIES WHICH ARE THE SUBJECT OF THIS AGREEMENT HAS NOT BEEN QUALIFIED WITH THE COMMISSIONER OF CORPORATIONS OF THE STATE OF CALIFORNIA AND THE ISSUANCE OF SUCH SECURITIES OR THE PAYMENT OR RECEIPT OF ANY PART OF THE CONSIDERATION THEREFOR PRIOR TO SUCH QUALIFICATION IS UNLAWFUL UNLESS THE SALE OF SECURITIES IS EXEMPT FROM THE QUALIFICATION BY SECTION 25100, 25102, OR 25105 OF THE CALIFORNIA CORPORATIONS CODE. THE RIGHTS OF ALL

PARTIES TO THIS AGREEMENT ARE EXPRESSLY CONDITIONED UPON SUCH QUALIFICATION BEING OBTAINED, UNLESS THE SALE IS SO EXEMPT.

7.12 COUNTERPARTS. This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument.

7.13 DELAYS OR OMISSIONS. No delay or omission to exercise any right, power or remedy accruing to the Company or to Purchaser shall impair any such right, power or remedy of the Company or Purchaser, nor shall it be construed to be a waiver of any breach or default under this Agreement and the other Transaction Documents, or an acquiescence therein or in any similar breach or default thereafter occurring; nor shall any delay or omission to exercise any right, power or remedy or any waiver of any single breach or default be deemed a waiver of any other right, power or remedy or breach or default theretofore or thereafter occurring. All remedies, either under this Agreement and the other Transaction Documents, or by law otherwise afforded to the Company or Purchaser, shall be cumulative and not alternative.

7.14 DISPUTE RESOLUTION. The parties hereto agree that any disputes which may arise during the term of this Agreement which relate to either party's rights and/or obligations hereunder shall be resolved in accordance with the ADR provisions contained in Exhibit 20.3 of the Worldwide Agreement, except that either party may seek judicial relief or enforcement to pursue equitable or other remedies not addressed by the ADR provisions, including without limitation specific performance or injunctive relief, to pursue a claim of fraudulent or otherwise inequitable treatment under the ADR proceedings or to otherwise enforce a judgment under the ADR proceedings.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Purchaser and the Company have caused this Agreement to be duly executed as of the date and year first above written.

SUPERGEN, INC.
a Delaware corporation

By: /s/ Dr. Joseph Rubinfeld

Name: Dr. Joseph Rubinfeld
Title: Pres.-CEO

ABBOTT LABORATORIES
an Illinois corporation

By: /s/ Richard A. Gonzalez

Name: Richard A. Gonzalez
Title: President, HPD

[Signature Page to Purchase Agreement]

FORM OF
COMPLIANCE CERTIFICATE

Pursuant to Section 6.1 of that certain Common Stock and Option Purchase Agreement dated as of December 21, 1999 among SuperGen, Inc., a Delaware corporation (the "Company"), and the Purchaser set forth therein (the "Agreement"), the undersigned, Joseph Rubinfeld, does hereby certify on behalf of the Company as follows:

1. He is the duly elected Chief Executive Officer of the Company;
2. The Company has fulfilled all of the conditions specified in Sections 5 and 6 of the Agreement; and
3. Except as set forth in the Agreement and the disclosure schedules provided to the Purchaser, the representations and warranties of the Company set forth in Section 3 of the Agreement are true and correct as of the date hereof.

IN WITNESS WHEREOF, the undersigned has executed this certificate on _____, 2000.

Name: Joseph Rubinfeld
Title: Chief Executive Officer

FORM REGISTRATION RIGHTS AGREEMENT

This Registration Rights Agreement (the "Agreement") is made as of _____, _____ between SuperGen, Inc., a Delaware corporation (the "Company") and Abbott Laboratories, an Illinois corporation, Inc. (the "Purchaser") pursuant to the terms of a Common Stock and Option Purchase Agreement between the parties dated as of December 21, 1999 (the "Purchase Agreement").

SECTION 1

RESTRICTIONS ON TRANSFERABILITY OF SECURITIES;
COMPLIANCE WITH SECURITIES ACT; REGISTRATION RIGHTS

1.1 CERTAIN DEFINITIONS. As used in this Agreement, the following terms shall have the following respective meanings:

"COMMISSION" shall mean the Securities and Exchange Commission or any other federal agency at the time administering the Securities Act.

"COMMON STOCK" shall mean Company Common Stock, par value \$0.001 per share.

"HOLDER" shall mean (i) the Purchaser and (ii) any person holding Registrable Securities to whom the rights under this Section 1 have been transferred in accordance with Section 1.12 hereof.

"INITIAL HOLDERS" shall mean Holders or transferees of any Holders under Section 1.12 hereof who in the aggregate are Holders of greater than 50% of the Registrable Securities.

"REGISTRABLE SECURITIES" means the Shares until such time that such securities have been (i) sold to or through a broker or dealer or underwriter in a public distribution or a public securities transaction, or (ii) sold or are, in the opinion of counsel for the Company, available for sale in a single transaction exempt from the registration and prospectus delivery requirements of the Securities Act so that all transfer restrictions and restrictive legends with respect thereto are removed upon the consummation of such sale.

The terms "REGISTER," "REGISTERED" and "REGISTRATION" refer to a registration effected by preparing and filing a registration statement in compliance with the Securities Act, and the declaration or ordering of the effectiveness of such registration statement.

"REGISTRATION EXPENSES" shall mean all expenses, except as otherwise stated below, incurred by the Company in complying with Section 1.5 and 1.6 hereof, including, without limitation, all registration, qualification and filing fees, printing expenses, escrow fees, fees and disbursements of counsel for the Company, blue sky fees and expenses, the expense of any special audits incident to or required by any such registration (but excluding the compensation of regular employees of the Company which shall be paid in any event by the Company).

"RESTRICTED SECURITIES" shall mean the securities of the Company required to bear the legend set forth in Section 1.3 hereof.

"SECURITIES ACT" shall mean the Securities Act of 1933, as amended, or any similar federal statute and the rules and regulations of the Commission thereunder, all as the same shall be in effect at the time.

"SELLING EXPENSES" shall mean all underwriting discounts, selling commissions and stock transfer taxes applicable to the securities registered by the Holders and, except as set forth above, all reasonable fees and disbursements of counsel for any Holder.

"SHARES" shall mean the shares of Common Stock issued to the Purchaser pursuant to the Purchase Agreement (not including Option Shares as defined therein) and any other securities issued in respect of such securities upon any stock split, stock dividend, recapitalization, merger, consolidation or similar event.

1.2 RESTRICTIONS ON TRANSFERABILITY. The Shares shall not be sold, assigned, transferred or pledged except upon the conditions specified in this Section 1. The Holder will cause any proposed purchaser, assignee, transferee, or pledgee of any such shares held by the Holder to agree to take and hold such securities subject to the provisions and upon the conditions specified in this Section 1.

1.3 RESTRICTIVE LEGEND. Each certificate representing Shares and any other securities issued in respect of the Shares upon any stock split, stock dividend, recapitalization, merger, consolidation or similar event, shall (unless otherwise permitted by the provisions of Section 1.4 below) be stamped or otherwise imprinted with a legend in the following form (in addition to any legend required under applicable state securities laws):

THE SECURITIES EVIDENCED BY THIS CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, AND MAY NOT BE SOLD, TRANSFERRED, ASSIGNED OR HYPOTHECATED UNLESS THERE IS AN EFFECTIVE REGISTRATION STATEMENT UNDER SUCH ACT COVERING SUCH SECURITIES, THE SALE IS MADE IN ACCORDANCE WITH RULE 144 UNDER THE ACT, OR THE COMPANY RECEIVES AN OPINION OF COUNSEL FOR THE HOLDER OF THESE SECURITIES REASONABLY SATISFACTORY TO THE COMPANY, STATING THAT SUCH SALE, TRANSFER, ASSIGNMENT OR HYPOTHECATION IS EXEMPT FROM THE REGISTRATION AND PROSPECTUS DELIVERY REQUIREMENTS OF SUCH ACT.

THE SECURITIES EVIDENCED BY THIS CERTIFICATE ARE SUBJECT TO RESTRICTIONS ON TRANSFER SET FORTH IN AN AGREEMENT DATED AS OF DECEMBER 21, 1999, BY AND BETWEEN SUPERGEN, INC. AND ABBOTT LABORATORIES, A COPY OF WHICH AGREEMENT MAY BE OBTAINED AT NO COST BY WRITTEN REQUEST MADE BY THE HOLDER OF RECORD OF THIS CERTIFICATE TO THE SECRETARY OF SUPERGEN, INC. AT SUPERGEN, INC.'S PRINCIPAL EXECUTIVE OFFICES.

Each Holder consents to the Company making a notation on its records and giving instructions to any transfer agent of the Common Stock in order to implement the restrictions on transfer established in this Section 1.

1.4 RESTRICTIONS ON TRANSFER; NOTICE OF PROPOSED TRANSFERS. The holder of each certificate representing Restricted Securities by acceptance thereof agrees to comply in all respects with the provisions of this Section 1.4. Prior to any proposed sale, assignment, transfer or pledge of any Restricted Securities (other than (i) a transfer not involving a change in beneficial ownership, (ii) any transfer by any Holder to (A) any individual or entity controlled by, controlling, or under common control with, such Holder or (B) any entity with respect to which such Holder (or any person controlled by, controlling, or under common control with, such Holder) has the power to direct investment decisions, or (iv) in transactions in compliance with Rule 144), and unless there is in effect a registration statement under the Securities Act covering the proposed transfer, the holder thereof shall give written notice to the Company of such holder's intention to effect such transfer, sale, assignment or pledge. Each such notice shall describe the manner and circumstances of the proposed transfer, sale, assignment or pledge in sufficient detail, and shall be accompanied, at such holder's expense by either (i) a written opinion of legal counsel who shall be, and whose legal opinion shall be, reasonably satisfactory to the Company addressed to the Company, to the effect that the proposed transfer of the Restricted Securities may be effected without registration under the Securities Act, or (ii) a "no action" letter from the Commission to the effect that the transfer of such securities without registration will not result in a recommendation by the staff of the Commission that action be taken with respect thereto, whereupon the holder of such Restricted Securities shall be entitled to transfer such Restricted Securities in accordance with the terms of the notice delivered by the holder to the Company. Each certificate evidencing the Restricted Securities transferred as above provided shall bear, except if such transfer is made pursuant to Rule 144, the appropriate restrictive legend set forth in Section 1.3 above, except that such certificate shall not bear such restrictive legend if in the opinion of counsel for such holder and the Company such legend is not required in order to establish compliance with any provision of the Securities Act. Notwithstanding the foregoing, so long as an executive officer or director of the Holder serves as an executive officer or director of the Company, the Holder agrees to not sell or transfer the Registrable Securities during periods outside of the trading windows applicable to the officers of the Company as set forth in the Company's Insider Trading Program adopted by the Company's Board of Directors.

1.5 REQUESTED REGISTRATION.

(a) REQUEST FOR REGISTRATION. In case the Company shall receive from the Initial Holders a written request that the Company effect any registration, qualification or compliance with respect to Registrable Securities, the Company will:

(i) promptly give written notice of the proposed registration, qualification or compliance to any other Holders; and

(ii) as soon as practicable, use its diligent efforts to effect such registration, qualification or compliance (including, without limitation, appropriate qualification under applicable blue sky or other state securities laws and appropriate compliance with applicable regulations issued under the Securities Act and any other governmental requirements or regulations) as may be so requested and as would permit or facilitate the sale and distribution of all or such

portion of such Registrable Securities as are specified in such request, together with all or such portion of the Registrable Securities of any Holder or Holders joining in such request as are specified in a written request received by the Company within 20 days after receipt of such written notice from the Company; PROVIDED, HOWEVER, that the Company shall not be obligated to take any action to effect any such registration, qualification or compliance pursuant to this Section 1.5:

(A) In any particular jurisdiction in which the Company would be required to execute a general consent to service of process in effecting such registration, qualification or compliance unless the Company is already subject to service in such jurisdiction and except as may be required by the Securities Act;

(B) Prior to the first anniversary of the issuance of the Shares;

(C) During the period starting with the date sixty (60) days prior to the Company's estimated date of filing of, and ending on the date six (6) months immediately following the effective date of, any registration statement pertaining to securities of the Company (other than a registration of securities in a Rule 145 transaction or with respect to an employee benefit plan), provided that the Company is actively employing in good faith all reasonable efforts to cause such registration statement to become effective;

(D) Unless the Registrable Securities sought to be registered by all Initial Holders and other Holders pursuant to this Section 1.5 comprises at least 500,000 Shares of Registrable Securities;

(E) After the Company has effected five (5) such registrations pursuant to this Section 1.5(a), and such registrations have been declared or ordered effective and the securities offered pursuant to such registrations have been sold; or

(F) If the Company shall furnish to such Holder or Holders a certificate signed by the President of the Company stating that in the good faith judgment of the Board of Directors it would be seriously detrimental to the Company or its shareholders for a registration statement to be filed in the near future, then the Company's obligation to use its best efforts to register, qualify or comply under this Section 1.5 shall be deferred for a period not to exceed 180 days from the date of receipt of written request from the Initiating Holders, PROVIDED, HOWEVER, that the Company shall not exercise the right to defer registration granted pursuant to this paragraph (F) more than one time in any twelve month period.

Subject to the foregoing clauses (A) through (F), the Company shall file a registration statement covering the Registrable Securities so requested to be registered as soon as practicable after receipt of the request or requests of the Initiating Holders, but in any event within 120 days of such request or requests.

(b) UNDERWRITING. In the event that a registration pursuant to Section 1.5 is for a registered public offering involving an underwriting, the Company shall so advise the Holders as part of the notice given pursuant to Section 1.5(a)(i). In such event, the right of any Holder to registration pursuant to Section 1.5 shall be conditioned upon such Holder's participation in the underwriting arrangements required by this Section 1.5, and the inclusion of such Holder's

Registrable Securities in the underwriting to the extent requested shall be limited to the extent provided herein.

The Company shall (together with all Holders proposing to distribute their securities through such underwriting) enter into an underwriting agreement in customary form with the managing underwriter selected for such underwriting by a majority in interest of the Initiating Holders, but subject to the Company's reasonable approval. Notwithstanding any other provision of this Section 1.5, if the managing underwriter advises the Initiating Holders in writing that marketing factors require a limitation of the number of shares to be underwritten, then the Company shall so advise all holders of Registrable Securities and the number of shares of Registrable Securities that may be included in the registration and underwriting shall be allocated among all Holders thereof in proportion, as nearly as practicable, to the respective amounts of Registrable Securities held by such Holders at the time of filing the registration statement. No Registrable Securities excluded from the underwriting by reason of the underwriter's marketing limitation shall be included in such registration. To facilitate the allocation of shares in accordance with the above provisions, the Company or the underwriters may round the number of shares allocated to any Holder to the nearest 100 shares.

If any Holder of Registrable Securities disapproves of the terms of the underwriting, such person may elect to withdraw therefrom by written notice to the Company, the managing underwriter and the Initiating Holders. The Registrable Securities an/or other securities so withdrawn shall also be withdrawn from registration, and shall not be transferred in a public distribution prior to 180 days after the effective date of the registration statement relating thereto, or such other shorter period of time as the underwriters may require.

1.6 COMPANY REGISTRATION.

(a) NOTICE OF REGISTRATION. If at any time or from time to time, but in no event earlier than the first anniversary of the issuance of the Shares, the Company shall determine to register any of its securities, either for its own account or the account of a security holder or holders, other than (i) a registration relating solely to employee benefit plans, or (ii) a registration relating solely to a Commission Rule 145 transaction, the Company will:

(i) promptly give to each Holder written notice thereof;
and

(ii) include in such registration (and any related qualification under blue sky laws or other compliance), and in any underwriting involved therein, all the Registrable Securities specified in a written request or requests, made within twenty (20) days after receipt of such written notice from the Company, by any Holder.

(b) UNDERWRITING. If the registration of which the Company gives notice is for a registered public offering involving an underwriting, the Company shall so advise the Holders as a part of the written notice given pursuant to Section 1.6(a)(i). In such event the right of any Holder to registration pursuant to Section 1.6 shall be conditioned upon such Holder's participation in such underwriting and the inclusion of Registrable Securities in the underwriting to the extent provided herein. All Holders proposing to distribute their securities through such underwriting shall (together with the Company and the other holders distributing their securities through such underwriting) enter into an underwriting agreement in customary form with the managing underwriter selected for such

underwriting by the Company. Notwithstanding any other provision of this Section 1.6, if the managing underwriter determines that marketing factors require a limitation of the number of shares to be underwritten, the managing underwriter and the Company may reduce the Registrable Securities to be included in such registration to the extent the underwriters deem necessary (to zero if necessary). The Company shall so advise all Holders and other holders distributing their securities through such underwriting and the number of shares of Registrable Securities that may be included in the registration and underwriting shall be allocated among all the Holders in proportion, as nearly as practicable, to the respective amounts of Registrable Securities held by such Holder at the time of filing the Registration Statement. To facilitate the allocation of shares in accordance with the above provisions, the Company may round the number of shares allocated to any Holder or holder to the nearest 100 shares. If any Holder or holder disapproves of the terms of any such underwriting, he may elect to withdraw therefrom by written notice to the Company and the managing underwriter. Any securities excluded or withdrawn from such underwriting shall be withdrawn from such registration, and shall not be transferred in a public distribution prior to one hundred eighty (180) days after the effective date of the registration statement relating thereto, or such other shorter period of time as the underwriters may require.

(c) RIGHT TO TERMINATE REGISTRATION. The Company shall have the right to terminate or withdraw any registration initiated by it under this Section 1.6 prior to the effectiveness of such registration whether or not any Holder has elected to include securities in such registration.

1.7 EXPENSES OF REGISTRATION. All Registration Expenses incurred in connection with all registrations pursuant to Section 1.5 and 1.6 shall be borne by the Company. Unless otherwise stated, all Selling Expenses relating to securities registered on behalf of the Holders and all other Registration Expenses shall be borne by the Holders of such securities pro rata on the basis of the number of shares so registered.

1.8 REGISTRATION PROCEDURES. In the case of each registration, qualification or compliance effected by the Company pursuant to this Section 1, the Company will keep each Holder advised in writing as to the initiation of each registration, qualification and compliance and as to the completion thereof. At its expense the Company will:

(a) Prepare and file with the Commission a registration statement with respect to such securities and use its best efforts to cause such registration statement to become and remain effective for at least one hundred eighty (180) days or until the distribution described in the Registration Statement has been completed; and

(b) Furnish to the Holders participating in such registration and to the underwriters of the securities being registered such reasonable number of copies of the registration statement, preliminary prospectus, final prospectus and such other documents as such underwriters may reasonably request in order to facilitate the public offering of such securities.

1.9 INDEMNIFICATION.

(a) The Company will indemnify each Holder, each of its officers and directors and partners, and each person controlling such Holder within the meaning of Section 15 of the Securities Act, with respect to which registration, qualification or compliance has been effected

pursuant to this Section 1, and each underwriter, if any, and each person who controls any underwriter within the meaning of Section 15 of the Securities Act, against all expenses, claims, losses, damages or liabilities (or actions in respect thereof), including any of the foregoing incurred in settlement of any litigation, commenced or threatened, arising out of or based on any untrue statement (or alleged untrue statement) of a material fact contained in any registration statement, prospectus, offering circular or other document, or any amendment or supplement thereto, incident to any such registration, qualification or compliance, or based on any omission (or alleged omission) to state therein a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances in which they were made, not misleading, or any violation by the Company of the Securities Act, the Exchange Act, state securities law or any rule or regulation promulgated under such laws applicable to the Company in connection with any such registration, qualification or compliance, and within a reasonable period the Company will reimburse each such Holder, each of its officers and directors, and each person controlling such Holder, each such underwriter and each person who controls any such underwriter, for any legal and any other expenses reasonably incurred in connection with investigating, preparing or defending any such claim, loss, damage, liability or action; provided that the Company will not be liable in any such case to the extent that any such claim, loss, damage, liability or expense arises out of or is based on any untrue statement or omission or alleged untrue statement or omission, made in reliance upon and in conformity with written information furnished to the Company by an instrument duly executed by such Holder, controlling person or underwriter and stated to be specifically for use therein.

(b) Each Holder will, if Registrable Securities held by such Holder are included in the securities as to which such registration, qualification or compliance is being effected, indemnify the Company, each of its directors and officers, each underwriter, if any, of the Company's securities covered by such a registration statement, each person who controls the Company or such underwriter within the meaning of Section 15 of the Securities Act, and each other such Holder, each of its officers and directors and each person controlling such Holder within the meaning of Section 15 of the Securities Act, against all claims, losses, damages and liabilities (or actions in respect thereof) arising out of or based on any untrue statement (or alleged untrue statement) of a material fact contained in any such registration statement, prospectus, offering circular or other document, or any omission (or alleged omission) to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and within a reasonable period will reimburse the Company, such Holders, such directors, officers, persons, underwriters or control persons for any legal or any other expenses reasonably incurred in connection with investigating or defending any such claim, loss, damage, liability or action, in each case to the extent, but only to the extent, that such untrue statement (or alleged untrue statement) or omission (or alleged omission) is made in such registration statement, prospectus, offering circular or other document in reliance upon and in conformity with written information furnished to the Company by an instrument duly executed by such Holder and stated to be specifically for use therein. Notwithstanding the foregoing, the liability of each Holder under this subsection (b) shall be limited in an amount equal to the gross proceeds before expenses and commissions to each Holder received for the shares sold by such Holder, unless such liability arises out of or is based on willful misconduct by such Holder.

(c) Each party entitled to indemnification under this Section 1.9 (the "Indemnified Party") shall give notice to the party required to provide indemnification (the "Indemnifying Party") promptly after such Indemnified Party has actual knowledge of any claim as to which indemnity

may be sought, and shall permit the Indemnifying Party to assume the defense of any such claim or any litigation resulting therefrom, provided that counsel for the Indemnifying Party, who shall conduct the defense of such claim or litigation, shall be approved by the Indemnified Party (whose approval shall not unreasonably be withheld), and the Indemnified Party may participate in such defense at such party's expense, and provided further that the failure of any Indemnified Party to give notice as provided herein shall not relieve the Indemnifying Party of its obligations under this Section 2 unless the failure to give such notice is materially prejudicial to an Indemnifying Party's ability to defend such action and provided further, that the Indemnifying Party shall not assume the defense for matters as to which there is a conflict of interest or separate and different defenses. No Indemnifying Party, in the defense of any such claim or litigation, shall, except with the consent of each Indemnified Party, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such Indemnified Party of a release from all liability in respect to such claim or litigation.

1.10 INFORMATION BY HOLDER. The Holder or Holders of Registrable Securities included in any registration shall furnish to the Company such information regarding such Holder or Holders, the Registrable Securities held by them and the distribution proposed by such Holder or Holders as the Company may request in writing and as shall be required in connection with any registration, qualification or compliance referred to in this Section 2.

1.11 RULE 144 REPORTING. With a view to making available the benefits of certain rules and regulations of the Commission which may at any time permit the sale of the Restricted Securities to the public without registration, after such time as a public market exists for the Common Stock of the Company, the Company agrees to use its best efforts to:

(a) Make and keep public information available, as those terms are understood and defined in Rule 144 under the Securities Act, at all times after the effective date that the Company becomes subject to the reporting requirements of the Securities Act or the Exchange Act;

(b) Use its best efforts to file with the Commission in a timely manner all reports and other documents required of the Company under the Securities Act and the Exchange Act (at any time after it has become subject to such reporting requirements); and

(c) So long as a Holder owns any Restricted Securities to furnish to the Holder forthwith upon request a written statement by the Company as to its compliance with the reporting requirements of said Rule 144 (at any time after ninety (90) days after the effective date of the first registration statement filed by the Company for an offering of its securities to the general public), and of the Securities Act and the Exchange Act (at any time after it has become subject to such reporting requirements), a copy of the most recent annual or quarterly report of the Company, and such other reports and documents of the Company and other information in the possession of or reasonably obtainable by the Company as the Holder may reasonably request in availing itself of any rule or regulation of the Commission allowing the Holder to sell any such securities without registration.

1.12 TRANSFER OF REGISTRATION RIGHTS. The rights to cause the Company to register securities granted Holders under Sections 1.5 and 1.6 may be assigned to a transferee or assignee

reasonably acceptable to the Company which acquires at least 250,000 shares of Registrable Securities in connection with any transfer or assignment of Registrable Securities by the Holders.

1.13 STANDOFF AGREEMENT. In connection with any public offering of the Company's securities, the Holder agrees, upon request of the Company or the underwriters managing any underwritten offering of the Company's securities, not to sell, make any short sale of, loan, grant any option for the purchase of, or otherwise dispose of any Registrable Securities (other than those included in the registration) without the prior written consent of the Company or such underwriters, as the case may be, for such period of time (not to exceed one hundred eighty (180) days) from the effective date of such registration as may be requested by the underwriters, provided that the officers and directors of the Company who own stock of the Company and each holder representing at least 1% ownership of the Company's outstanding Common Stock also agrees to such restrictions.

1.14 TERMINATION OF REGISTRATION RIGHTS. The registration rights granted pursuant to Section 1 shall terminate as to each Holder at such time as a public market for the Company's Common Stock exists and all Registrable Securities held by such Holder may, in the opinion of counsel to the Company (which opinion shall be addressed and rendered to Holder), be sold in a single three month period pursuant to Rule 144.

SECTION 2

MISCELLANEOUS

2.1 GOVERNING LAW. This Agreement shall be governed in all respects by the internal laws of the State of Delaware.

2.2 SURVIVAL. The covenants and agreements made herein shall survive the closing of the transactions contemplated hereby.

2.3 SUCCESSORS AND ASSIGNS. Except as otherwise provided herein, the provisions hereof shall inure to the benefit of, and be binding upon, the successors, assigns, heirs, executors and administrators of the parties hereto.

2.4 ENTIRE AGREEMENT; AMENDMENT. This Agreement and the Purchase Agreement constitute the full and entire understanding and agreement between the parties with regard to the subjects hereof and thereof, and no party shall be liable or bound to any other party in any manner by any warranties, representations or covenants except as specifically set forth herein or therein. Except as expressly provided herein, neither this Agreement nor any term hereof may be amended, waived, discharged or terminated other than by a written instrument signed by the party against whom enforcement of any such amendment, waiver, discharge or termination is sought; provided, however, that holders of a majority of the Registrable Securities may, with the Company's prior written consent, waive, modify or amend on behalf of all holders, any provisions hereof.

2.5 NOTICES, ETC. All notices and other communications required or permitted hereunder shall be in writing and shall be mailed by registered or certified mail, postage prepaid, or otherwise delivered by hand or by messenger, addressed (a) if to a Holder, at such address as such Holder shall have furnished the Company in writing, or, until any such holder so furnishes an address to the

Company, then to and at the address of the last Holder who has so furnished an address to the Company, or (b) if to the Company, one copy should be sent to its address set forth on the cover page of this Agreement and addressed to the attention of the President, or at such other address as the Company shall have furnished to the Holders.

Each such notice or other communication shall for all purposes of this Agreement be treated as effective or having been given when delivered if delivered personally, or, if sent by mail, at the earlier of its receipt or 72 hours after the same has been deposited in a regularly maintained receptacle for the deposit of the United States mail, addressed and mailed as aforesaid.

2.6 DELAYS OR OMISSIONS. Except as expressly provided herein, no delay or omission to exercise any right, power or remedy accruing to any party to this Agreement upon any breach or default of any other party under this Agreement, shall impair any such right, power or remedy of such nondefaulting party nor shall it be construed to be a waiver of any such breach or default, or an acquiescence therein, or of or in any similar breach or default thereafter occurring; nor shall any waiver of any single breach or default be deemed a waiver of any other breach or default theretofore or thereafter occurring. Any waiver, permit, consent or approval of any kind or character on the part of any party of any breach or default under this Agreement, or any waiver on the part of any holder of any provisions or conditions of this Agreement, must be in writing and shall be effective only to the extent specifically set forth in such writing. All remedies, either under this Agreement or by law or otherwise afforded to any party to this Agreement, shall be cumulative and not alternative.

2.7 COUNTERPARTS. This Agreement may be executed in any number of counterparts, each of which shall be enforceable against the parties actually executing such counterparts, and all of which together shall constitute one instrument.

2.8 SEVERABILITY. In the event that any provision of this Agreement becomes or is declared by a court of competent jurisdiction to be illegal, unenforceable or void, this Agreement shall continue in full force and effect without said provision; provided that no such severability shall be effective if it materially changes the economic benefit of this Agreement to any party.

2.9 TITLES AND SUBTITLES. The titles and subtitles used in this Agreement are used for convenience only and are not considered in construing or interpreting this Agreement.

[SIGNATURE PAGE(S) FOLLOW(S)]

The foregoing Agreement is hereby executed as of the date first above written.

"COMPANY"

SUPERGEN, INC.
a Delaware Corporation

By:

Joseph Rubinfeld
Chief Executive Officer and
President

"PURCHASER"

Abbott Laboratories
a Illinois Corporation

By:

Name:

Title:

[Signature Page to Registration Rights Agreement]

CONFIDENTIAL TREATMENT REQUESTED

WORLDWIDE SALES, DISTRIBUTION, AND DEVELOPMENT AGREEMENT

This Sales, Distribution, and Development Agreement (the "Agreement") is made as of December 21, 1999 by and between SuperGen, Inc., ("SuperGen"), a California corporation with its principal offices at Two Annabel Lane, Suite 220, San Ramon, California 94583, and Abbott Laboratories, an Illinois corporation ("Abbott"), with its principal offices at 100 Abbott Park Road, Abbott Park, Illinois 60064.

RECITALS:

WHEREAS, SuperGen is developing a pharmaceutical compound known as Rubitecan (as defined below) for the treatment of pancreatic cancer and other indications;

WHEREAS, SuperGen desires to collaborate with Abbott with respect to the clinical development, obtaining of regulatory approvals, distribution and marketing of Rubitecan product(s) throughout the world;

WHEREAS, Abbott desires to collaborate with SuperGen with respect to such product(s); and

WHEREAS, Abbott and SuperGen shall enter into three other agreements in support of their collaboration: (i) a U.S. Distribution Agreement pursuant to which SuperGen will grant to Abbott the right to distribute SuperGen's product Nipent in the United States (the "U.S. Distribution Agreement"); and (ii) a Common Stock and Option Purchase Agreement pursuant to which Abbott shall purchase an equity interest in SuperGen's common stock (the "Stock Purchase Agreement") (both of which other agreements, along with this Agreement, collectively referred to as the "SuperGen-Abbott Agreements");

NOW, THEREFORE, in consideration of the foregoing and the mutual covenant undertakings contained herein, the parties hereto hereby agree as follows:

ARTICLE I: DEFINITIONS

In addition to the other terms defined elsewhere herein, the following terms shall have the following meanings when used in this Agreement (and any term defined in the singular shall have the same meaning when used in the plural, and vice versa, unless stated otherwise):

1.1 "Abbott Cost of Goods" means (i) with respect to the Net Units of Product Sold in the U.S. Territory, the [_____] for the Net Units of Product Sold in the U.S. Territory during the given calendar quarter or year; (ii) with respect to the Net Units of Product Sold in the International Territory, the [_____] for the Net Units of Product Sold in the International Territory during the given calendar quarter or year, and in the event that Sections 8.5(b) or (c) apply, (A) to the extent that the Compound or

Product for the International Territory is sourced from the same Abbott-owned manufacturing facilities as the facilities used for the Product for the U.S. Territory, the [_____] in the U.S. Territory during the given calendar quarter or year, (B) to the extent that the Compound or Product is sourced from a different Abbott-owned manufacturing facility, the [_____] during the given calendar quarter or year and (C) to the extent that the Compound or Product is sourced from a Third Party manufacturer, the [_____] during the given calendar quarter or year; and (iii) with respect to the Territories, [_____] Abbott's Cost of Goods shall be calculated separately for the U.S. Territory and the International Territory.

1.2 "Abbott Distribution Expenses" means, for the U.S. Territory only, a percentage of Abbott Net Sales in the U.S. Territory during the given calendar quarter or year, which percentage shall be agreed by the parties no later than sixty (60) days prior to Launch in the U.S. Territory.

1.3 "Abbott Distribution Margin" means the [_____] for the given calendar quarter or year.

1.4 "Abbott Net Sales" means the total gross sales of the Product (as set forth on the invoice for such Product) by Abbott and permitted Sublicensees (as defined in Section 2.5(d) below) to Third Parties in the given calendar quarter or year, plus, if applicable, the fair market value of all properties and services received in consideration of a sale of Product by Abbott and permitted Sublicensees to Third Parties during such calendar quarter or year, less the following deductions directly paid or incurred by Abbott or its permitted Sublicensees with respect to the sale of the Product in such calendar quarter or year:

(i) with respect to the U.S. Territory, [_____]

[_____];

(ii) with respect to the International Territory, [_____];
and

(iii) with respect to the Territories (A) [_____] and (B) [_____].

Abbott's Net Sales shall be calculated separately for the U.S. Territory and the International Territory.

1.5 "Abbott Operating Margin" means the [_____] for the given calendar quarter or year. The Abbott Operating Margin shall be calculated separately for the U.S. Territory and the International Territory.

1.6 "Abbott SG&A" means the [_____] which are incurred by Abbott and/or its permitted Sublicensees in the advertising, Detailing, sales, marketing and promotion of the Product and, to the extent permitted under Section 4.4, the [_____] for the Product during any given calendar quarter or year, in the categories set forth in Exhibit 1.8. provided that in no event shall Abbott SG&A include any [_____].

1.7 "Abbott Trademark" means the trademark(s) to be selected and registered by Abbott for the Product in the International Territory.

1.8 "Affiliate" means any corporation or non-corporate business entity which controls, is controlled by, or is under common control with a Party. A corporation or non-corporate business entity shall be regarded as in control of another corporation or non-corporate business entity if it owns, or directly or indirectly controls, in excess of fifty percent (50%) of the voting stock of the other corporation, or (a) in the absence of the ownership of in excess of fifty percent (50%) of the voting stock of a corporation or (b) in the case of a non-corporate business entity, if it possesses, directly or indirectly, the power to direct or cause the direction of the management and policies of such corporation or non-corporate business entity, as applicable.

1.9 "Co-Promote" or "Co-Promotion" means the joint activities of the Parties to

Promote the Product under the SuperGen Trademark in the U.S. Territory.

1.10 "Competing Product" means any pharmaceutical product [_____].

1.11 "Compound" means rubetican, known as 9-nitro-20 (S)-camptothecin, also known as 4-ethyl-4-hydroxy-9-nitro-1H-pyrano-[3',4':6,7] indolizino [1,2-b] quinolone-3, 14(4H, 12H)-dione; CAS. Reg. No. 7689-03-4.

1.12 [_____]

1.13 "Current Good Clinical Practice" means clinical practice as set out in: (i) current Guidelines for Good Clinical Practice for Trials on Medicinal Products in the European Union; (ii) US Code of Federal Regulations Title 21, Chapter 50 (Protection of Human Subjects), Chapter 56 (Institutional Review Boards), and relevant final FDA Guidance and Points to Consider for drugs and/or biotechnology-derived products, as may be amended from time to time; or (iii) the equivalent current law or regulation in any market.

1.14 "Current Good Laboratory Practice" means laboratory practice as set out in: (i) Rules Governing Medicinal Products in the European Union Vol. III, ISBN 92.825 9619-2 (ex. OECD principles of GLP), as may be amended from time to time; (ii) US Code of Federal Regulations, Title 21, Chapter 58 (Good Laboratory Practice for Nonclinical Laboratory Studies), and relevant final FDA Guidance and Points to Consider for drugs and/or biotechnology-derived products, as may be amended from time to time; or (iii) the equivalent current law or regulation in any market.

1.15 "Current Good Manufacturing Practice" means manufacture in accordance with: (i) EC Directive 91/456/EEC, as may be amended from time to time; (ii) the current principles and guidelines of Good Manufacturing Practice for medicinal products for human use as required by, but not limited to, the applicable sections of the US Federal Food, Drug and Cosmetic Act, the US Public Health Service Act, the US Code of Federal Regulations, Title 21, Parts 210 (CURRENT GOOD MANUFACTURING PRACTICE IN MANUFACTURING, PROCESSING, PACKING, OR HOLDING OF DRUGS; GENERAL) and 211 (CURRENT GOOD MANUFACTURING PRACTICES FOR FINISHED PHARMACEUTICALS), and relevant final FDA Guidance and Points to Consider for drugs and/or biotechnology-derived products, as amended from time to time; or (iii) the equivalent current law or regulation in any market.

1.16 "Detail" means a face-to-face sales presentation by a Sales Representative during which the Product is marketed and promoted to an appropriate health care professional. This shall include, but not be limited to, discussions with health care professionals, meetings with or presentations to managed care entities, purchasing decision-makers or

formulary committees of health care providers, and participation in conventions and continuing education programs.

1.17 "Detailing" means the act of marketing and promoting the Product through Details.

1.18 "Discretionary Funds" means the miscellaneous costs and expenses which represent that portion of the U.S. Co-Promotion Budget that are used by the Sales Representatives in support of their Detailing and marketing activity for the Product.

1.19 "EMA" means the European Medicines Evaluation Agency or any successor entity thereto in the European Union, provided that if submission for regulatory approval for the Product is made in the EU via the decentralized procedure, then reference to the "EMA" in this Agreement shall be deemed a reference to the appropriate reference member state in the EU.

1.20 "FDA" means the U.S. Food and Drug Administration or any successor entity thereto.

1.21 "Finished Product" means the Product packaged and labeled for sale in accordance with applicable laws and regulations in the Territories.

1.22 "International Promotional Materials" means all electronic and computer managed information (including the Internet), all written, printed or graphic materials, brochures, sales aids and other promotional items relating to a Product approved for use in the International Territory, including but not limited to advertising, Continuing Medical Education programs, seminar presentations, symposia and speaker programs.

1.23 "International Territory" means all areas of the world outside the U.S. Territory.

1.24 "International Transfer Price" means the price for the sale of Product by SuperGen to Abbott in the International Territory as determined pursuant to Section 8.2(c).

1.25 "Know-How" means any proprietary technology (other than the Licensed Patents) owned by or licensed (with a right of sublicense) to SuperGen during the term of this Agreement relating to the Compound or the Product; including but not limited to, all pharmacological and toxicological data, including animal test results and human clinical data and evaluation reports, and all performance specifications.

1.26 "Launch" means the date upon which the first commercial sale of a Product by Abbott or its Affiliates to Third Parties (as evidenced by the invoice date for such sale) occurs in the Territories.

1.27 "Licensed Patents" means all patents and patent applications set forth in Exhibit 1.23 throughout the Territory, including without limitation substitutions,

extensions, additions, reissues, reexaminations, renewals, divisions, continuations, continuations-in-part or supplementary patent certificates thereof or therefor, owned by or licensed (with the right to sublicense) to SuperGen during the term of this Agreement relating to the Compound and/ or the Product.

1.28 "Losses" means any liabilities, costs, damages, judgments, settlements and other reasonable out-of-pocket expenses (including legal and other professional fees and expenses).

1.29 "Major European Countries" means France, Italy, Germany, Spain and the United Kingdom.

1.30 "Marketing Studies" means those clinical trials and studies (including, for the purposes of this Agreement, physician-held IND studies) which are performed essentially for marketing purposes and expressly excludes all clinical studies and trials which are required to pursue, obtain, and maintain Regulatory Approval in the Territories.

1.31 "Medicare/ Medicaid Rebates" means those rebates that are due to either U.S. federal or state administered programs on purchases of the Product by such programs as established by applicable U.S. federal or state law or regulation.

1.32 "NDA" means, with respect to each commercially launched Product, an approvable New Drug Application filed by SuperGen with the FDA for the U.S. Territory, and the equivalent regulatory submission with the applicable governmental authorities in the European Union and/ or in a given country in the International Territory, and all subsequent submissions to that NDA.

1.33 "Net Units of Product Sold" means the total number of units of Product which are sold by Abbott or its Affiliates to Third Parties during the given calendar quarter or year less any returned, recalled, damaged or any other such units of Product for which the customer has been credited the original sales price. For any given period, the Net Units of Product Sold shall equal that number of units of Product included in the calculation of Abbott Net Sales for the same period. The Net Units of Product Sold shall be calculated separately for the U.S. Territory and the International Territory.

1.34 "Party" means Abbott or SuperGen, and "Parties" means Abbott and SuperGen, except as provided in Section 20.2.

1.35 "Patent Protected" means, with respect to the Product in a specific country of the Territories, that the manufacture, use or sale of such Product in such country infringes a Valid Claim in such country.

1.36 "Person" means a natural person, a corporation, a partnership, a trust venture, any governmental authority, and any other entity or organization.

1.37 "Product" means any pharmaceutical product containing the Compound or a

derivative thereof as an active ingredient.

1.38 "Product Sales" means the total gross sales of the Product.

1.39 "Promote" or "Promotion" means the act of Detailing or otherwise advertising, marketing and promoting sales of the Product and conducting as necessary Marketing Studies.

1.40 "Regulatory Approval" means (i) with respect to the U.S. Territory, approval from the FDA to market a Product in the United States and (ii) with respect to the International Territory, all governmental approvals and authorizations necessary for the commercial sale of the Product in a country in the Territory, including but not limited to marketing authorization, pricing approval and pricing reimbursement, as applicable.

1.41 "Sales Representative" means, with respect to each Party, an individual: (i) who is regularly employed by such Party on a full-time or part-time basis as a member of one of its sales forces or as a field-based medical liaison representative or, with the written consent of the other Party, is retained on a contractual basis to act as a part of its sales force; and (ii) who is appropriately qualified and experienced in pharmaceutical product promotion to make effective sales presentations for the Product.

1.42 "Sales Year" means, for both the U.S. Territory and the International Territory, for the first Sales Year, a twelve (12) month period commencing on the date of Abbott's Launch of the Product in such Territory, or any succeeding twelve (12) month period.

1.43 "Sample Pack" means Product for distribution to Third Parties as professional samples not to be sold.

1.44 "Specifications" means written manufacturing release specifications, which shall be agreed between the Parties for, respectively, the Compound, the Product and the Finished Product, and attached to this Agreement as Exhibit 1.44.

1.45 "SuperGen Cost of Goods" means the [_____] during the given calendar quarter or year, [_____] during the given calendar quarter or year for (i) the [_____]; (ii) any [_____]; and (iii) [_____]; and (iv) any [_____]. The SuperGen

Cost of Goods shall be calculated separately for the U.S. Territory and the International Territory.

1.46 "SuperGen Distribution Margin" means the [_____] for a given calendar quarter or year. The SuperGen Distribution Margin shall be calculated only for the U.S. Territory.

1.47 "SuperGen Operating Margin" means the [_____] for a given calendar quarter or year. The SuperGen Operating Margin shall be calculated only for the U.S. Territory.

1.48 "SuperGen Product Sales" means the total aggregate [_____] in the U.S. Territory during a given calendar quarter or year. The SuperGen Product Sales shall be calculated only for the U.S. Territory.

1.49 "SuperGen SG&A" means, with respect to the U.S. Territory during the given calendar quarter or year, the [_____] in the advertising, Detailing, sales, marketing and promotion of the Product in the U.S. Territory and, to the extent permitted under Section 4.4, the [_____] for the U.S. Territory for the Product during the given calendar quarter or year, in the categories set forth in Exhibit 1.8, provided that in no event shall SuperGen SG&A include any [_____]. The SuperGen SG&A shall be calculated only for the U.S. Territory.

1.50 "SuperGen Technology" means the Licensed Patents and the Know-How.

1.51 "SuperGen Third Party Royalties" means the royalty payments made, for a given period during the term of this Agreement, by SuperGen to [_____].

1.52 "SuperGen Trademark" means the trademark to be selected by the U.S. Marketing Board and registered by SuperGen for the Product in the U.S. Territory.

1.53 "Territories" means the U.S. Territory and the International Territory.

1.54 "Third Party" means any Person that is not a Party or an Affiliate of a Party.

1.55 "U.S. Product Profit" means the following: (i) with respect to the first calendar quarter of each year, the total of the [_____]
for such calendar quarter and (ii) for the second, third and fourth calendar quarters of each year, the total, for the subject calendar quarter and each previous calendar quarter during such calendar year, of the [_____].

1.56 "U.S. Promotional Materials" means all electronic and computer managed information (including the Internet), all written, printed or graphic materials, brochures, sales aids and other promotional items relating to a Product approved by the U.S. Marketing Board for use in the U.S. Territory, including but not limited to advertising, Continuing Medical Education programs, audio programs, seminar presentations, symposia and speaker programs.

1.57 "U.S. Territory" means the continental United States of America, Hawaii and Alaska.

1.58 "U.S. Transfer Price" means the price for the sale of the Product by SuperGen to Abbott in the U.S. Territory pursuant to Section 8.2(b) below.

1.59 "Valid Claim" means (a) an issued claim of any unexpired patent included among the Licensed Patents, or (b) a pending claim of any pending patent application included among the Licensed Patents, which has not been held unenforceable, unpatentable or invalid by a decision of a court or governmental body of competent jurisdiction, unappealable or unappealed within the time allowed for appeal, which has not been rendered unenforceable through disclaimer or otherwise or which has not been lost through an interference proceeding.

ARTICLE 2: DISTRIBUTION AND PROMOTION

2.1 EXCLUSIVE DISTRIBUTOR. SuperGen hereby appoints Abbott, and Abbott hereby accepts appointment, as the exclusive distributor of the Product in the U.S. Territory and the International Territory, with the sole and exclusive right, exclusive even as to SuperGen, to sell commercially and to distribute the Product to Third Parties in the Territories, with the right to appoint Affiliate sub-distributors, and with the right to appoint Third Party sub-distributors with SuperGen's prior written consent, which consent shall not be unreasonably withheld or delayed.

2.2 RESERVATION OF RIGHTS. Except as expressly provided in this Article 2 and elsewhere in this Agreement, no right, title or interest is granted, whether express or implied, by SuperGen to Abbott relating to other SuperGen products. Nothing in this Agreement shall be deemed to restrict SuperGen's right to exploit technology, know-how, patents or any other intellectual property rights relating to other SuperGen products.

2.3 PROMOTION.

(a) SuperGen hereby grants to Abbott, and Abbott hereby accepts, the exclusive right to Co-Promote the Product in the U.S. Territory jointly with SuperGen. Neither Abbott nor SuperGen shall appoint any Third Party to act on its behalf with respect to the Detailing of the Product in the U.S. Territory. At any time during the term of this Agreement, if SuperGen (or its successors or permitted assigns), at its sole discretion, decides not to Co-Promote or to cease Co-Promoting the Product in the U.S. Territory, SuperGen shall provide Abbott with at least one hundred eighty (180) days prior written notice of such decision. In such event, Abbott's right to Co-Promote the Product in the U.S. Territory pursuant to this Article 2.3 shall automatically become an exclusive right to Promote the Product in the U.S. Territory, exclusive even as to SuperGen, without requiring any amendment of this Agreement, effective one hundred eighty (180) days after receipt of such notice from SuperGen.

(b) SuperGen hereby grants to Abbott, and Abbott hereby accepts, the exclusive right, exclusive even as to SuperGen, to Promote the Product in the International Territory, with the right to appoint Third Parties to Co-Promote the Product in the International Territory.

2.4 NON-COMPETE. During the term of this Agreement, the Parties shall not market, offer for sale or sell a Competing Product within the Territories.

2.5 LICENSE.

(a) SuperGen hereby grants Abbott an exclusive license under the SuperGen Technology to offer to sell and sell the Product in the U.S. Territory, with the right to sub-license to Affiliates, and with the right to sub-license to Third Parties with SuperGen's prior written consent, such consent not to be unreasonably withheld or delayed. Such license shall be exclusive even as to SuperGen, except to the extent necessary to enable SuperGen to perform any obligations or activities that SuperGen is required or permitted to perform under this Agreement.

(b) SuperGen hereby grants Abbott an exclusive license under the SuperGen Technology to import, use, offer to sell and sell the Product in the International Territory, with the right to sublicense. Such license shall be exclusive even as to SuperGen, except to the extent necessary to enable SuperGen to perform any obligations or activities that SuperGen is required or permitted to perform under this Agreement.

(c) Solely for the purpose of enabling Abbott to exercise its rights pursuant to Article 8.5 of this Agreement, SuperGen hereby grants Abbott a non-exclusive license to make and have made the Product in the Territories.

(d) If at any time during the term of this Agreement, the financial resources of SuperGen are not reasonably sufficient to enable it to continue to meet its

obligations hereunder for at least the next six months, SuperGen will so notify Abbott and the parties will meet to review and consider steps that might be taken to preserve Abbott's rights to the SuperGen Technology under the terms of the Agreement.

2.6 RIGHTS TO ADDITIONAL PRODUCTS.

(a) SuperGen hereby grants to Abbott, and Abbott hereby accepts, a right of first discussion with respect to all pharmaceutical compounds, other than the Compound, which are licensed to, owned by and/ or developed by SuperGen (regardless of their stage of development) as provided herein. If SuperGen desires to sell, or grant any rights relating to, any such compound, SuperGen shall first [_____].

(b) [_____].

(c) [_____].

(d) [_____].

2.7 RIGHT OF FIRST REFUSAL FOR SUPERGEN ACQUISITION.

(a) In the event that SuperGen wishes to initiate an inquiry or solicit an offer, or receives an offer or inquiry, from any Third Party relating to the potential

merger with or acquisition of SuperGen or of a controlling portion of the voting securities or substantially all of assets of SuperGen, SuperGen shall first so notify Abbott ("Acquisition Offer Notice") and Abbott shall have the right of first refusal to merge with or acquire SuperGen or a controlling portion of the voting securities or substantially all of assets of SuperGen.

(b) The Acquisition Offer Notice shall set forth the principal financial and other terms under consideration by SuperGen. Abbott shall have ninety (90) days from receipt of the Acquisition Offer Notice to respond with either an offer to merge with or acquire SuperGen, or a notice that Abbott is not interested in making any offer to merge with or acquire SuperGen. If Abbott makes an offer to merge with or acquire SuperGen, the Parties shall enter into good faith negotiations for such merger or acquisition, and shall enter into a definitive agreement or agreements in order to effect such merger or acquisition subject to the terms and conditions of such definitive agreement or agreements. If the Parties are unable to reach agreement and to enter into such definitive agreement or agreements within ninety (90) days of the start of negotiations, then SuperGen shall be free to initiate an inquiry or solicit an offer, or to entertain an offer or inquiry, from any Third Party relating to the potential merger with or acquisition of SuperGen or of a controlling portion of the voting securities or substantially all of assets of SuperGen; provided that SuperGen shall not enter into any definitive agreement or agreements with any such Third Party, on terms and conditions equivalent to or more favorable to such Third Party than the terms and conditions last offered to Abbott by SuperGen, without first offering to enter into the definitive agreement or agreements with Abbott.

(c) Notwithstanding any other provision of this Section 2.7, if the SuperGen Board of Directors determines in good faith that accepting an offer from Abbott to acquire SuperGen pursuant to this Section 2.7(a) or (b) would not meet the Board's fiduciary duties under applicable laws and regulations, then SuperGen's non-compliance with this Section 2.7(a) or (b) shall not constitute a breach of this Agreement.

ARTICLE 3: CLINICAL DEVELOPMENT, PRODUCT APPROVAL AND LAUNCH

3.1 CLINICAL DEVELOPMENT

(a) SuperGen shall exercise its reasonable efforts to pursue, and shall bear the full cost and expense of, the Clinical Development of the Product to support Regulatory Approval for the treatment of pancreatic cancer for the U.S. Territory, Canada, and those countries in the International Territory which are, as of the Effective Date, member states of the European Union ("EU"). For purposes of this Agreement, "Clinical Development" includes but is not limited to all clinical studies and trials, and all safety, toxicology, efficacy, and other data required to pursue, obtain and maintain Regulatory Approval in the U.S. Territory, in Canada, and in the EU, as well as the clinical studies set forth in Exhibit 3.1 attached to

this Agreement. In performing its obligations under this Article 3.1(a), SuperGen shall act in accordance with Article 4.4 below, and in so doing SuperGen shall keep Abbott fully apprised with respect to its clinical development activities and shall provide Abbott with reasonable advance opportunity for input regarding these activities, including the right to review and approve the protocols and SuperGen's audit reports relating to all clinical studies.

(b) Abbott shall exercise its reasonable efforts to pursue, and shall bear the full cost and expense of the clinical development of the Product for the countries of the International Territory other than Canada and the EU. Abbott shall keep SuperGen fully apprised with respect to its clinical development activities and shall provide SuperGen with reasonable advance opportunity for input regarding these activities, including the right to review the protocols and Abbott audit reports relating to all clinical studies.

3.2 U.S. REGULATORY APPROVAL. SuperGen shall exercise its reasonable efforts to file, obtain and maintain Regulatory Approval for the Product in the United States, and to obtain reimbursement approval for the Product in the United States (including but not limited to any and all applicable programs administered by government and private third-Party payors), and shall bear the full cost and expense thereof. SuperGen shall keep Abbott fully apprised with respect to its regulatory and reimbursement activity in the United States. Specifically, SuperGen shall (i) promptly provide Abbott with a copy of all filings, documents, and material correspondence with the FDA and other applicable regulatory or governmental authorities and any inspection reports relating to Third Party manufacturers, (ii) provide Abbott with advance notice of meetings with the FDA and allow Abbott to attend or participate in any such meeting, (iii) allow Abbott representatives opportunity to audit any and all manufacturing facilities, processes, clinical sites, and documentation for the Product; and (iv) provide Abbott with a written right of reference to all U.S. regulatory filings.

3.3 INTERNATIONAL REGULATORY APPROVAL.

(a) SuperGen shall provide Abbott, at SuperGen's expense, with the dossier SuperGen uses for obtaining U.S. Regulatory Approval, along with any and all other data, information and materials reasonably requested by Abbott for obtaining Regulatory Approval from the EMEA for the Product. Abbott shall exercise its reasonable efforts to file, obtain and maintain Regulatory Approval for the Products in the International Territory, and shall bear the full cost and expense thereof, provided that if the EMEA requests or requires additional clinical data beyond that provided to Abbott by SuperGen, or Abbott in its reasonable commercial judgement deems such additional clinical data to be necessary for such Regulatory Approval, then SuperGen shall reimburse Abbott for Abbott's costs and expenses for such additional clinical studies. Abbott shall keep SuperGen fully apprised with respect to its regulatory activity in the International Territory. Specifically, Abbott shall (i) promptly provide SuperGen with a copy of all filings, documents, and material correspondence with the

relevant governmental authorities (without an obligation to translate into English, unless otherwise available), and (ii) provide SuperGen with advance notice of meetings with such authorities and consider, at Abbott's sole discretion, SuperGen's request to attend or participate in any such meeting or to obtain a written right of reference to Abbott's regulatory filings for the Product in the International Territory.

(b) Abbott shall use its reasonable efforts to obtain Regulatory Approval in [_____]. If Abbott fails to obtain Regulatory Approval pursuant to this Section 3.3(b) within such time frame, SuperGen shall have the right to take over Abbott's Regulatory Approval efforts in these countries. In such event, Abbott shall transfer to SuperGen all of the filing materials or information then in Abbott's possession or control necessary for SuperGen to file for the Regulatory Approval, or to continue the filing if Abbott has commenced the filing process, in these countries.

3.4 REASONABLE COOPERATION.

(a) Each Party shall provide the other Party with all reasonable assistance requested by the other Party with respect to the foregoing clinical development and regulatory activities, including, but not limited to, promptly providing the other Party with any and all authorizations, approvals, certificates of free sale, and other information, documents, materials and assistance reasonably required by the other Party to file, obtain, and maintain Regulatory Approval for the Product. The Party providing such assistance shall be reimbursed by the other Party for its reasonable out-of-pocket costs and expenses.

(b) If SuperGen so requests and Abbott so agrees, Abbott shall perform certain clinical research services for particular clinical studies to be conducted by SuperGen, subject to the terms and conditions of a separate agreement between the Parties including, but not limited to, the provision for an appropriate fee to be paid Abbott for its services thereunder.

(c) SuperGen shall provide to Abbott, at SuperGen's expense, the dossier SuperGen uses for obtaining U.S. Regulatory Approval, along with any and all other data, information and materials reasonably requested by Abbott for obtaining Regulatory Approval from the EMEA for the Product.

(d) In connection with its NDA for the Product in the U.S. Territory, and with Abbott's NDAs for the Product in the International Territory, SuperGen shall take any and all actions necessary or reasonably requested by Abbott in order to qualify Abbott as a secondary manufacturing source for the Product in the Territories, solely for the purpose of enabling Abbott to exercise its rights pursuant to Article 8.5 below without delay or impediment in the supply of

Product to Abbott for Sale in the Territories.

(e) Within four (4) months of the Effective Date, the respective pharmacovigilance groups of each Party shall prepare and enter into a separate agreement relating to the exchange of adverse event information.

3.5 EXCUSED PERFORMANCE. The Parties acknowledge and understand that the development, obtaining of Regulatory Approval, and marketing of the Product, as with any pharmaceutical product, is subject to certain inherent risks including that (a) the Product will be ineffective, toxic, or will not receive Regulatory Approval, or will receive Regulatory Approval but with labeling which the Parties agree is insufficient to render the Product commercially viable; (b) the Product will be too expensive to manufacture or market or will not achieve broad market acceptance; (c) Third Parties will hold proprietary rights that will preclude the marketing and sale of the Product; or (d) Third Parties will market equivalent or superior products. Neither Party makes any representation or warranty that the Product (i) will be successfully developed; (ii) will receive all necessary and/ or commercially viable Regulatory Approvals, (iii) will be Launched; or (iv) will be commercially successful. The respective obligations of the Parties under this Article 3, and Articles 4 and 5 below, are expressly conditioned upon the safety, efficacy and commercial feasibility of the Product, and, except as expressly provided herein, a Party's obligation hereunder shall be delayed or suspended for so long as any condition or event exists which reasonably causes a Party to question the safety, efficacy or commercial feasibility of the Product. Furthermore, Abbott's obligation to market and Promote the Product in a given country in the International Territory shall not apply if Abbott has not commenced or has ceased marketing the Product in such country substantially due to adverse business or financial conditions, including those caused by the regulatory authorities or other governmental authorities of such country, which would cause the marketing of such Product in such country to be contrary to the financial best interest of the Parties. Each Party shall promptly notify the other Party in the event any material issue arises as to the safety, efficacy, commercial feasibility, or adverse business or financial conditions with respect to any Product.

3.6 ABBOTT SUPPORT OF DEVELOPMENT EFFORTS. Abbott shall staff incremental headcount in support of the clinical, regulatory and CMC obligations set forth in this Agreement. [_____]

3.7 SUPERGEN DEVELOPMENT EFFORTS. SuperGen shall ensure that the development activities it undertakes pursuant to Article 3 and Article 4 hereof shall be carried out in accordance with Current Good Clinical Practice, Current Good Laboratory Practice and Current Good Manufacturing Practice.

3.8 GOOD CLINICAL PRACTICE AUDITS. The parties shall appoint a mutually acceptable third party independent clinical research organization to conduct a Current Good Clinical Practice audit of the clinical development activities set forth herein in each of [_____] and [_____] (each, a "GCP Audit"). The costs of both GCP Audits shall be borne by SuperGen. If either GCP Audit reveals a material deficiency which Abbott concludes, in its sole discretion, may jeopardize the success of the U.S. NDA filing for the Product, and if SuperGen does not rectify such deficiency to Abbott's reasonable satisfaction within sixty (60) days of Abbott's notice of such deficiency, then Abbott shall thereafter [_____].

3.9 ABBOTT OPTION. SuperGen shall have ninety (90) days from completion of the Phase III pancreatic cancer clinical studies with the Product to determine whether the results of such studies are sufficient to support an NDA filing for the Product in the United States. In the event that SuperGen determines that such results are insufficient to support such a filing and [_____].

3.10 ABBOTT ACCESS TO DATA. Promptly after the Effective Date and throughout the term of this Agreement, SuperGen shall provide to Abbott, within a reasonable time, a shared database so that Abbott shall have ready access to all preclinical and clinical and manufacturing documentation, information and data resulting from SuperGen's Product research and development activities in the Territories which Abbott requires for

regulatory filings in the Territories or which Abbott may reasonably request, including but not limited to the studies set forth in Exhibit 3.1, case report forms, monitoring documents, patient informed consents, institutional review board approvals, medical and statistical programming and study reports for individual studies, clinical data summaries, and expert reports. Upon Abbott's request, SuperGen shall provide Abbott with copies of such documentation and data. If at any time during this Agreement SuperGen fails to provide Abbott with such database (including but not limited to any updates thereof) or any such access in a reasonable timely fashion, and if SuperGen does not provide such database and/or access to Abbott within sixty (60) days of Abbott's notice to SuperGen of such failure, then Abbott shall have the option to thereafter [_____].

ARTICLE 4: CO-PROMOTION AND PROMOTION

4.1 MARKETING EFFORT. Abbott and SuperGen shall use their reasonable efforts to Co-Promote the Product in the U.S. Territory, and Abbott shall use its reasonable efforts to Promote the Product in the International Territory, to maximize Product Sales in the Territories. Abbott shall use its reasonable efforts to implement, and shall make tactical decisions with regard to, Promotion in the International Territory, consistent with the terms of this Agreement.

4.2 U.S. MARKETING BOARD.

(a) Abbott and SuperGen shall work together to Co-Promote the Product in the U.S. Territory and shall present their views on the Co-Promotion of the Product through a committee (the "U.S. Marketing Board") which shall oversee and direct the Co-Promotion of the Product in the U.S. Territory. The U.S. Marketing Board shall review and approve strategies for the Co-Promotion of the Product, develop and approve the annual Co-Promotion budget, and undertake the activities necessary to implement those strategies in accordance with a U.S. Co-Promotion Plan and U.S. Promotional Materials (including by coordinating the Parties' Detailing messages and methodologies, physician, trade, managed care and formulary committee targeting, and call programs and efforts).

(i) The U.S. Marketing Board shall consist of no more than

[_____] individuals, [_____] of which shall be representatives,
respectively, from

Abbott and SuperGen, and shall be chaired alternatively on an annual basis by one (1) of the SuperGen representatives and by one (1) of the Abbott representatives. Each Party's representatives on the U.S. Marketing Board shall be full-time employees of such Party and each shall have one (1) vote on any matter arising for decision by the Board. The U.S. Marketing Board may invite, from time to time, one or more additional employees of the Parties who offer specialized assistance to the Board (e.g., legal, finance or regulatory personnel) to participate in any meeting in a non-voting, advisory capacity, provided that, when one or more specialists from one Party is invited, the same number of similar specialists from the other Party shall also be invited to the same meeting. Each Party shall have the right, at any time, to designate by written notice to the other Party, a replacement, on a permanent or temporary basis, for any of such Party's members on the U.S. Marketing Board.

(ii) The U.S. Marketing Board shall be responsible for making all final decisions related to the Co-Promotion of the Product in the U.S. Territory, pursuant to the terms and conditions of this Agreement. Each Party shall use its reasonable efforts to implement the final decisions of the U.S. Marketing Board.

(iii) The U.S. Marketing Board shall endeavor to work by consensus. In the event of a deadlock in any vote or on any issue relating to this Section 4.2, the Parties shall [_____].

(iv) During the first three (3) Sales Years in the U.S. Territory, the U.S. Marketing Board shall meet as necessary, in person or otherwise as the Parties shall agree, but no less than once per calendar quarter. Thereafter, for the remaining term of this Agreement, the Board shall meet as necessary, in person or otherwise as the Parties shall agree. The chairperson shall be responsible for scheduling and arranging such meetings and ensuring that all [____] members or their designated replacements are able to attend

(v) Each Party shall bear its own costs, including travel costs, for its representatives on the U.S. Marketing Board or its specialists attending any meeting of the U.S. Marketing Board.

(b) No later than [_____] of each year during the term of this Agreement, the Parties shall reach written agreement, through the U.S. Marketing Board, on an annual budget for the Co-Promotion of the Product in the U.S. Territory (the "U.S. Co-Promotion Budget"), which shall set forth in appropriate detail, the costs and expenses to be incurred pursuant to Section 1.8(i) (Abbott SG&A) and Section 1.55(i) (SuperGen SG&A) and as further described in Exhibit 1.8; provided that if, in the proposed budget for a given year exceeds [_____] , then that budget must be approved by both the U.S. Marketing Board and SuperGen's Executive Vice President of Commercial Operations and Abbott's Hospital Products Division Vice President of Commercial Operations. The initial U.S. Co-Promotion Budget shall be approved within sixty (60) days of the Effective Date and such initial U.S. Co-Promotion Budget shall [_____]. The U.S. Co-Promotion Budget shall be expended consistent with the strategies outlined in the U.S. Co-Promotion Plan, allowing for management discretion of the respective Parties in the implementation of specific tactical components, provided that Abbott's obligation to make any expenditure for U.S. Co-Promotion until the date of the acceptance by the FDA of the U.S. NDA for the Product. The U.S. Marketing Board may recommend adjustments to an approved U.S. Co-Promotion Budget up to [_____] times per calendar year, for review and approval by SuperGen's Executive Vice President of Commercial Operations and Abbott's Hospital Products Division Vice President of Commercial Operations, according to the following time-table:

<p>U.S. MARKETING BOARD RECOMMENDS</p> <p>[_____]</p> <p>[_____]</p>	<p>PARTIES APPROVE IN WRITING</p> <p>[_____]</p> <p>[_____]</p>
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(c) No later than [_____] of each year during the term of this Agreement, the Parties shall reach written agreement, through the U.S. Marketing Board, on an annual plan for the Co-Promotion of the Product in the U.S. Territory (the "U.S. Co-Promotion Plan"). The U.S. Marketing Board shall oversee the implementation of the U.S. Co-Promotion Plan. The U.S. Co-Promotion Plan shall specify the number of the total Sales Representatives required (measured on a full time equivalent basis) and define the activities of such Sales Representatives which are included in such Party's SG&A account hereunder (the "Detailing Commitment"), the sampling program for the Product (including a maximum number of Sample Packs), the Discretionary Funds available to the Sales Representatives, any Marketing Studies for the Product, medical education programs and special marketing incentive programs; provided, however, that, unless expressly agreed otherwise by the Parties, the Abbott Sales Representatives and the SuperGen Sales Representatives shall be treated in a like and equal manner such that: (i) the sampling program (as well as the number of samples) per Sales Representative shall be substantially the same for both sales

forces; (ii) the level of Discretionary Funds per Sales Representative shall be substantially the same for both Parties; and (iii) the amount and type of U.S. Promotional Materials per Sales Representative shall be substantially the same for both sales forces.

(d) Under the U.S. Co-Promotion Budget and the U.S. Co-Promotion Plan, Abbott shall maintain no less than [_____] of the total number of Sales Representatives required to Co-Promote the Product, and SuperGen shall be permitted to maintain up to [_____] of such total number of Sales Representatives.

(e) Abbott and SuperGen shall be authorized to account for such Sales Representatives, on a fully allocated cost of [_____] per full-time equivalent basis, as part of the Abbott SG&A and SuperGen SG&A, respectively (for example, two Sales Representatives who are full-time employees and are assigned to dedicate 50% of their time to the Product shall be counted as one full-time equivalent at a cost of [_____]). The cost of [_____] per full-time equivalent shall be increased no more than once per calendar year based upon the U.S. Consumer Price Index.

(f) Each Party shall be responsible for staffing, selling skills training, supervising, and compensating (including incentives) its own Sales Representatives. The Parties shall jointly develop, review and agree upon Product-specific training materials, and shall use the same such training materials, for their respective Sales Representatives. The Parties shall conduct Product training for their respective Sales Representatives jointly, at such times and in such manner as set forth in the U.S. Co-Promotion Plan. Each Party shall have full control over and be responsible for the salary, incentives, benefits and other employment matters related to its Sales Representatives.

(g) Each Party shall use its reasonable efforts to perform those tasks and responsibilities assigned to such Party in the U.S. Co-Promotion Plan. The Detailing of a Product shall commence upon the Launch of such Product. Each Party may perform Details throughout the U.S. Territory. The U.S. Marketing Board shall coordinate the Parties' Detailing activities so as to maximize Product sales by, for example, maximizing geographic coverage, eliminating unnecessary duplication, identifying promising managed care targets, enhancing managed care penetration, and optimizing participation in conventions continuing educational programs for health care professionals.

(h) As part of the Co-Promotion of the Product in the U.S. Territory, each Party may distribute a reasonable number of Sample Packs free of charge to health care professionals on an ongoing basis in accordance with the sampling program as outlined in the U.S. Co-Promotion Plan and approved by the U.S. Marketing Board. Each Party shall comply with all applicable laws and

regulations with respect to the distribution of Sample Packs in the U.S. Territory, including but not limited to maintaining all records required pursuant to the Prescription Drug Marketing Act of 1987. Abbott shall promptly report to SuperGen any thefts of Sample Packs or any losses of Sample Packs. SuperGen shall be responsible for providing to both Parties' sales forces the quantities of Sample Packs set forth in the U.S. Co-Promotion Plan.

(i) SuperGen and Abbott shall jointly develop, review and agree upon the U.S. Promotional Materials from a regulatory and medical perspective. To the extent that any U.S. Promotional Materials are required by law or regulation to be submitted to the FDA, SuperGen shall make such submissions; and SuperGen shall be the FDA liaison for both Parties on all marketing issues. The Parties shall disseminate in the U.S. Territory only those promotional and advertising materials which have been approved for use by the U.S. Marketing Board. Neither Party shall be required to use U.S. Promotional Materials which are prohibited under applicable FDA regulations or other applicable laws and regulations, or which have not been approved in writing by that Party's responsible regulatory and medical departments. Abbott and SuperGen shall use the same U.S. Promotional Materials in connection with the Co-Promotion of the Product.

(j) Each Party shall cause its sales force, and all other employees and approved agents and representatives, to comply with all applicable laws and regulations in connection with the Co-Promotion of the Product in the U.S. Territory, including but not limited to applicable FDA regulations, the Prescription Drug Marketing Act and the Federal Anti-Kickback Statutes. Each Party shall cause its sales force (A) to Co-Promote the Product consistently with the U.S. Marketing Board's then approved U.S. Promotional Materials and U.S. Co-Promotion Plan, and (B) not to do anything knowingly or recklessly which will jeopardize the goodwill or reputation of the Product or the other Party. In addition, each Party shall exercise its reasonable efforts to conduct the Co-Promotion of the Product in adherence to the American Medical Association Gifts to Physicians From Industry Guidelines.

(k) In addition to the Co-Promotion activities covered under this Agreement, the U.S. Marketing Board may establish and operate an indigent program for distribution of the Product and/or Sample Packs to needy individuals and/or the physicians and other providers serving such needy individuals, and an expanded access program. [_____], as the case may be. SuperGen shall provide for reasonable telephone support services for reimbursement under this program during normal business hours.

(l) Notwithstanding anything in this Agreement to the contrary, if at any time during the term of this Agreement SuperGen notifies Abbott of its decision not to Promote or to cease to Promote the Product in the U.S. Territory, then the [___]

[_____].

4.3 INTERNATIONAL TERRITORY. Abbott shall use its reasonable efforts, to the extent possible, to coordinate its promotional activities and methods in the International Territory with those used by the Parties in the U.S. Territory. Abbott shall cause its sales force, and all other employees and approved agents and representatives, to comply with all applicable laws and regulations in connection with the Promotion of the Product in the International Territory.

4.4 CLINICAL DEVELOPMENT COMMITTEE.

- (a) The Parties shall form a Clinical Development Committee which shall:
 - (i) oversee the implementation of (1) the clinical studies as set forth in Exhibit 3.1 and (2) the pursuit of Regulatory Approval in the U.S. Territory including but not limited to the preparation and filing of the U.S. NDA;
 - (ii) be responsible for developing further clinical strategies for the Product in the U.S. Territory and in the EU; and
 - (iii) [_____].
- (b) The Clinical Development Committee shall consist of no more than [_____] total members, [_____] representatives each from Abbott and SuperGen, and shall be chaired alternatively on an annual basis by one (1) of the SuperGen representatives and by one (1) of the Abbott representatives. It shall follow the rules established by Section 4.2(a)(i) through (v) for the U.S. Marketing Board, except that:
 - (i) final decisions with respect to clinical development and regulatory strategy for the Product in the U.S. Territory (including but not limited to, for example, [_____]) and for clinical

development in the EU shall be made by the Clinical Development Committee;

- (ii) final decisions with respect to Marketing Studies intended for use solely within the U.S. Territory shall be made by the U.S. Marketing Board, and by Abbott with respect to Marketing Studies intended for use solely within the International Territory, irrespective of the country or countries in which such Marketing Studies are conducted;
 - (iii) final decisions with respect to clinical development for the Product in the International Territory outside the EU, and for clinical development and regulatory strategy for the Product in the International Territory, shall be made by Abbott; and
 - (iv) The Clinical Development Committee shall endeavor to work by consensus. In the event of a deadlock in any vote or on any issue relating to this Section 4.4 on which the Clinical Development Committee is to make a final decision, the Parties shall [_____].
- (c) The cost of any clinical study to support Regulatory Approval for the Product in the U.S., the EU and Canada (beyond those which are SuperGen's responsibility pursuant to Section 3.1 above) undertaken by a Party or by the Parties shall be approved in advance by the Clinical Development Committee and shall be [_____]. The Parties shall use their reasonable efforts, working through the Clinical Development Committee, to coordinate Marketing Study strategies and the implementation of such strategies so as to maximize the benefit of Marketing Studies to the Product worldwide and to avoid duplication or conflict in such Marketing Studies.
- (d) At any time during the term of this Agreement, whether through the Clinical Development Committee or otherwise, if SuperGen develops or SuperGen and Abbott jointly develop any improvements, modifications, enhancements, additions to or extensions of the Product (an "Improvement"), such Improvement shall be deemed to be a Product under this Agreement. The Parties shall [_____] such Improvement for

Co-Promotion by SuperGen and Abbott in the U.S. Territory and for Promotion by Abbott in the International Territory pursuant to a development plan and budget to be agreed between the Parties. For purposes of clarification, the Parties agree that [_____] with respect to any such Improvement, but that the [_____] to such Improvement(s). Notwithstanding anything to the contrary in this Agreement, if both Parties agree in writing to do so, then [_____].

- (e) The Clinical Development Committee shall in good faith agree upon and complete a development plan for the activities required to achieve Regulatory Approvals of the Product in the U.S., the EU and Canada (the "Development Plan") within ninety (90) days after the Effective Date. The Development Plan shall include, but not be limited to, the activities set forth on Exhibit 4.4(e). It is the intent of the Parties that [_____] will be done to EMEA and U.S. standards and with EMEA and U.S. FDA acceptable endpoints.

4.5 NAMES. While the configuration and placement of the Abbott name and the SuperGen name shall be decided by the U.S. Marketing Board in the U.S. Territory and by Abbott for the International Territory, the Parties agree that Abbott's name and SuperGen's name shall appear and be equally prominent on all Product, Sample Packs and U.S. Promotional Materials in the U.S. Territory, to the extent allowed by applicable laws and regulations. The Product's N.D.C. number shall be in SuperGen's name. The Product will utilize an Abbott list number in the U.S. Territory.

4.6 RESEARCH AND DEVELOPMENT BUDGET.

- (a) The Clinical Development Committee shall be responsible for reviewing and proposing timelines for research and development activities as well as an annual research and development budget ("Annual R&D Budget"). The Parties shall prepare general timelines and detailed budget estimates for all research and development activities as part of the Development Plan. In addition, the Development Plan shall also contain the agreed upon Annual R&D Budget for 2000.
- (b) For 2001 and every year of the Development Plan thereafter, the Clinical

Development Committee shall prepare an Annual R&D Budget by [_____] of the preceding year, which it shall submit to each Party for its final review and approval.

- (c) The Clinical Development Committee may propose adjustments to the Annual R&D Budget up to [_____] per calendar year, for review and approval by SuperGen's Executive Vice President of Commercial Operations and Abbott's Hospital Products Division Vice President of Commercial Operations, according to the following time-table:

CDC RECOMMENDS	PARTIES APPROVE IN WRITING
-----	-----
[_____]	[_____]
[_____]	[_____]

ARTICLE 5: MILESTONE PAYMENTS

5.1 R & D PAYMENTS. In consideration of past research and development performed by SuperGen, Abbott shall make the following milestone payments to SuperGen, which payments shall be due and payable as set forth below and within thirty (30) days after the date or event specified. For the purposes of clarification, the Parties agree that the "first occasion" on which total annual Product Sales by Abbott in the Territories reaches a specified amount, as referred to in Articles 5.1(g) through (p) below, shall be deemed to occur on the last date of the calendar month in which each such amount is reached.

(a) Twenty-six million five hundred thousand dollars (\$26,500,000) worth of equity investment in SuperGen, subject to the terms and conditions of the Stock Purchase Agreement, upon the Effective Date.

(b) seven million, five hundred thousand dollars (\$7,500,000) worth of equity investment in SuperGen, subject to the terms and conditions of the Stock Purchase Agreement, upon the completion (as defined below) [_____]

[_____];

(c)

(i) five million dollars (\$5,000,000) worth of equity investment in SuperGen, subject to the terms and conditions of the Stock Purchase Agreement, upon SuperGen's implementation, to Abbott's reasonable satisfaction, of the [_____]:

(1) [_____];

(2) [_____];

(3) [_____];

(4) [_____];

(ii) five million dollars (\$5,000,000) worth of equity investment in SuperGen, subject to the terms and conditions of the Stock Purchase Agreement, upon SuperGen's completion, to Abbott's reasonable satisfaction, of the [_____];

(d) two million dollars (\$2,000,000) in cash, upon acceptance by the FDA of the NDA submitted by SuperGen for the Product;

(e) two million dollars (\$2,000,000) in cash, upon acceptance by the EMEA of the NDA submitted by Abbott for the Product for the EU;

(f) two million dollars (\$2,000,000) in cash, upon acceptance by the competent governmental authority in Japan of the NDA submitted by Abbott for the Product for Japan;

(g) seven million dollars (\$7,000,000) in cash, upon Launch of the Product in the U.S. Territory, provided that,
[_____]

[_____];

(h) five million dollars (\$5,000,000) worth of equity investment in SuperGen, subject to the terms and conditions of the Stock Purchase Agreement, upon Launch of the Product in the U.S. Territory, provided that, [_____];

(i) nine million dollars (\$9,000,000) in cash, upon Launch of the Product in at least three (3) of the Major European Countries, provided that, [_____];

(j) five million dollars (\$5,000,000) worth of equity investment in SuperGen, subject to the terms and conditions of the Stock Purchase Agreement, upon Launch of the Product in at least three (3) of the Major European Countries, provided that, [_____];

(k) five million dollars (\$5,000,000) in cash, upon Launch of the Product in Japan, provided that, [_____];

(l) ten million dollars (\$10,000,000) in cash, upon the first occasion on which total annual Product Sales by Abbott in the Territories reaches [_____];

(m) ten million dollars (\$10,000,000) in cash, upon the first occasion on which total annual Product Sales by Abbott in the Territories reaches [_____];

(n) ten million dollars (\$10,000,000) worth of equity investment in SuperGen, subject to the terms and conditions of the Stock Purchase Agreement, upon the first occasion on which total annual Product Sales by Abbott in the Territories

reaches [_____];

(o) ten million dollars (\$10,000,000) in cash, upon the first occasion on which total annual Product Sales by Abbott in the Territories reaches [_____]; and

(p) ten million dollars (\$10,000,000) worth of equity investment in SuperGen, subject to the terms and conditions of the Stock Purchase Agreement, upon the first occasion on which total annual Product Sales by Abbott in the Territories reaches [_____].

5.2 EQUITY PAYMENTS LIMITATION. The Parties acknowledge and agree that any and all milestone payments to be made by Abbott pursuant to this Agreement as equity investments in SuperGen shall be subject to the terms and conditions of the Stock Purchase Agreement, which terms and conditions shall govern in the event of any inconsistency or conflict between this Agreement and the Stock Purchase Agreement with respect to any equity investment in SuperGen by Abbott. In particular, the Parties acknowledge and agree that in no event shall Abbott be required to make any equity investment in SuperGen, through the payment of the equity milestones as set forth above or in any other manner, which would cause Abbott to own in excess of nineteen percent (19%) of the voting securities of SuperGen at any time; provided, however, that in the event that any equity investment to be made by Abbott under this Agreement would cause Abbott to own in excess of nineteen percent (19%) of the voting securities of SuperGen, then Abbott's obligation to make such equity investment shall be tolled for a period of [_____]. If SuperGen increases its share capital (other than by purchase of any equity in SuperGen by Abbott) during such [_____] period, such that Abbott would then be able to make such equity investment and would not thereby own in excess of nineteen percent (19%) of the voting securities of SuperGen, SuperGen may so notify Abbott and Abbott shall make such equity investment, provided that SuperGen may make only one such notification, with respect to the entire amount of such equity investment, during such one-year period. If by the end of such [_____] period SuperGen has not increased its share capital (other than by purchase of any equity in SuperGen by Abbott) during such [_____] period, such that Abbott would then be able to make such equity investment and would not thereby own in excess of nineteen percent (19%) of the voting securities of SuperGen, then Abbott shall have no further obligation to make such equity investment.

5.2 SINGLE PAYMENT OBLIGATION. Each of the foregoing milestones shall only be paid once regardless of the number of acceptances or Launches with respect to such Product, including multiple product forms of the same Compound, additional active or inactive ingredients, indications, modalities and/or dosage strengths.

5.4 METHOD OF PAYMENT. All cash payments due under this Article 5 shall be paid by wire transfer or by such other means agreed upon by the Parties, in each case at the

expense of Abbott, with twenty-four (24) hours advance notice of each wire transfer, to the bank account(s) as SuperGen shall designate in writing following the occurrence of each cash milestone event.

ARTICLE 6: U.S. PROFIT SHARING

6.1 REPORTS BY ABBOTT. Within forty-five (45) days from the end of each calendar quarter starting with the first calendar quarter for which the Parties have budgeted expenditures under Article 4, Abbott shall deliver to SuperGen a true and accurate written report showing whichever of the following are applicable for such calendar quarter:

- (a) the Abbott Net Sales and Net Units of Product Sold in: (i) the U.S. Territory and (ii) the International Territory (each in the aggregate and on a country-by-country basis;
- (b) the Abbott Distribution Margin (including the [_____]) for the U.S. Territory; and
- (c) the Abbott Operating Margin (including the [_____]) for the U.S. Territory.

6.2 REPORTS BY SUPERGEN. Within ten (10) days from the date of SuperGen's receipt of Abbott's report pursuant to Article 6.1 above, SuperGen shall deliver to Abbott a true and accurate written report showing whichever of the following are applicable for such calendar quarter:

- (a) the SuperGen Product Sales in the U.S. Territory;
- (b) the SuperGen Distribution Margin 3 for the U.S. Territory (including the [_____]);
- (c) the SuperGen Operating Margin for the U.S. Territory (including the [_____]); and
- (d) the Abbott U.S. Profit Amount, the SuperGen U.S. Profit Amount, the U.S. Adjustment Amounts for each Party, and the Final Payment (as defined in Section 6.5 below) due to either Abbott or SuperGen.

6.3 U.S. PROFIT SPLIT. Commencing on the date of acceptance by the FDA of the U.S. NDA for the Product, the U.S. Product Profit for each calendar year (or portion thereof less than a full calendar year) shall be shared equally between the Parties, fifty percent (50%) for SuperGen and fifty percent (50%) for Abbott. The allocation of U.S. Product

Profit (whether a positive (profit) amount or a negative (loss) amount) between Abbott and SuperGen pursuant to this Article 6.3 as of the end of the applicable calendar quarter or year shall be called the "Abbott U.S. Profit Amount" and the "SuperGen U.S. Profit Amount," respectively, which together shall equal the U.S. Product Profit as of the end of such period. The Parties understand that the U.S. Product Profit, the Abbott U.S. Profit Amount, and the SuperGen U.S. Profit Amount can each be a negative number and represent a net loss.

6.4 U.S. ADJUSTMENT AMOUNT. With respect to the U.S. Territory, for each calendar quarter of each calendar year, the "U.S. Adjustment Amount" shall be determined for Abbott by subtracting the [_____] in the U.S. Territory and shall be determined for SuperGen by subtracting the [_____] in the U.S. Territory. If the U.S. Adjustment Amount is positive for one Party and negative for the other Party, then the Party with the positive U.S. Adjustment Amount shall pay such amount to the other Party, so that each Party receives or bears fifty percent (50%) of the U.S. Product Profit for such calendar quarter.

6.5 FINAL PAYMENT. After each calendar quarter, any amount payable by one Party to the other Party pursuant to Article 6.4. above ("Final Payment") shall be paid by the owing Party within ten (10) business days of Abbott's receipt of SuperGen's report under Section 6.2.

6.6 YEAR-END RECONCILIATION. Within forty-five (45) days after the end of each calendar year starting with the first calendar year for which the Parties have budgeted expenditures under Article 4, the U.S. Product Profit split between the Parties pursuant to Article 6.3 above for such calendar year shall be recalculated (the "Reconciliation Amount") to reflect any amended information (including, but not limited to, amended sales data, product returns or chargebacks) relevant to the calculation of the Reconciliation Amount for such calendar year. Within ten (10) business days after any such recalculation, [_____].

6.7 EXAMPLE OF U.S. PRODUCT PROFIT SHARING. Exhibit 6.7 attached hereto shall illustrate, by way of example only and not as a limitation of any kind, the method agreed by the Parties under this Article 6 for calculating and splitting the U.S. Product Profit.

6.8 PAYMENT PROCEDURE. All payments due under this Article 6 shall be paid in United States Dollars by wire transfer or by such other means agreed upon by the Parties, in each case at the expense of the payor, for value no later than the due date thereof (with twenty four (24) hours advance notice of each wire transfer) to the bank accounts as the payee shall designate in writing within a reasonable period of time prior to such due date.

6.9 RECORDS. Each Party shall keep and maintain records relating to the subject matter of all reports and payments to be made pursuant to this Article 6 for the U.S. Territory, so

that the reports and payments may be verified. Such records shall be open to inspection at any reasonable time within two (2) years after the period to which such records relate, but in any event not more than once per Sales Year, by a nationally recognized independent certified public accountant selected by the inspecting Party, approved by other Party, which approval shall not be unreasonably withheld, and retained at inspecting Party's expense. Said accountant shall sign a confidentiality agreement prepared by the other Party and shall then have the right to examine the records kept pursuant to this Agreement and report to the inspecting Party the findings (but not the underlying data) of said examination of records as are necessary to evidence that the records were or were not maintained and used in accordance with this Agreement. A copy of any report provided to the inspecting Party by the accountant shall be given concurrently to the other Party. If said examination of records reveals more than five percent (5%) underpayment of the royalty payable, expenses for said accountant shall be borne by other Party and the other Party shall promptly pay to the inspecting Party the balance due plus interest calculated at the prime rate of interest as reported in the WALL STREET JOURNAL for the date of the accountant's report which reveals such underpayment.

6.10 TAXES. Where any sum due to be paid to a Party under this Article 6 is subject to any withholding or similar tax, the Parties shall use their reasonable efforts to do all such acts and things and to sign all such documents as will enable them to take advantage of any applicable double taxation agreement or treaty. In the event there is no applicable double taxation agreement or treaty, or if an applicable double taxation agreement or treaty reduces but does not eliminate such withholding or similar tax, the Party making a payment shall pay such withholding or similar tax to the appropriate government authority, deduct the amount paid from the amount due to the other Party, and secure and send to the other Party the best available evidence of such payment.

6.11 NO DOUBLE COUNTING OF COSTS. For the purpose of determining any cost or expense which is shared by the Parties under this Agreement or otherwise invoiced by one Party to another under this Agreement, any cost or expense allocated by either Party to a particular cost category shall be consistent with the terms of this Agreement and shall not also be allocated to another category. In the event a cost or expense might arguably fall into more than one category, the Parties shall mutually determine which category such cost or expense most appropriately falls into.

ARTICLE 7: INTERNATIONAL ROYALTY

7.1 ROYALTY PERIOD AND ROYALTY RATE. For a period of [_____] years from the First Commercial Sale or so long as the Product remains Patent Protected in any country in the International Territory, [_____] ("Royalty Period"), Abbott shall pay to SuperGen a royalty of [_____] of the Abbott Net Sales of the Product in the International Territory.

7.2 ROYALTY RATE REDUCTION If during the Royalty Period, a generic version of the Product is marketed by a Third Party in a country in the International Territory, the

Parties shall [_____].

7.3 ROYALTY STATEMENTS. Each royalty payment shall be accompanied by a statement from Abbott showing Abbott Net Sales for the Product in the International Territory, by country. The royalty shall be computed in United States Dollars pursuant to Abbott's standard internal accounting practices and policies.

7.4 ROYALTY PAYMENT. Royalty payments shall be made by Abbott to SuperGen in United States Dollars within sixty (60) days after the last day of February, May, August, and November for royalties accruing on Net Sales during the three (3) preceding Months.

7.5 PAYMENT PROCEDURE. All payments due under this Article 7 shall be paid by wire transfer or by such other means agreed upon by the Parties, in each case at the expense of the payor, for value no later than the due date thereof (with twenty four (24) hours advance notice of each wire transfer) to the bank accounts as the payee shall designate in writing within a reasonable period of time prior to such due date.

7.6 NO MULTIPLE ROYALTIES. No multiple royalties shall be payable because a Product, its manufacture, use or sale is or shall be covered by more than one Valid Claim of a patent included in the Licensed Patents or more than one patent under the Licensed Patents.

7.7 SALES TO AFFILIATES. No royalties shall be payable on sales between and among Abbott and/or its Affiliates, but shall be payable on the first sale by Abbott and/or its Affiliates to a Third Party in the International Territory.

7.8 RECORDS. Abbott and/or its Affiliates shall keep and maintain records of sales made pursuant to the license granted by SuperGen to Abbott for the Product in the International Territory under this Agreement, so that the royalty payable and the royalty statement may be verified. Such records shall be open to inspection at any reasonable time within two (2) years after the royalty period to which such records relate, but in any event not more than once per Sales Year, by a nationally recognized independent certified public accountant selected by SuperGen, approved by Abbott, which approval shall not be unreasonably withheld, and retained at SuperGen's expense. Said accountant shall sign a confidentiality agreement prepared by Abbott and shall then have the right to examine the records kept pursuant to this Agreement and report to SuperGen the findings (but not the underlying data) of said examination of records as are necessary to evidence that the records were or were not maintained and used in accordance with this Agreement. A copy of any report provided to SuperGen by the accountant shall be given

concurrently to Abbott. If said examination of records reveals more than five percent (5%) underpayment of the royalty payable, expenses for said accountant shall be borne by Abbott and Abbott shall promptly pay to SuperGen the balance due plus interest calculated at the prime rate of interest as reported in the WALL STREET JOURNAL for the date of the accountant's report which reveals such underpayment.

7.9 TAXES. Where any sum due to be paid to SuperGen under this Article 7 is subject to any withholding or similar tax, the Parties shall use their reasonable efforts to do all such acts and things and to sign all such documents as will enable them to take advantage of any applicable double taxation agreement or treaty. In the event there is no applicable double taxation agreement or treaty, or if an applicable double taxation agreement or treaty reduces but does not eliminate such withholding or similar tax, Abbott shall pay such withholding or similar tax to the appropriate government authority, deduct the amount paid from the amount due SuperGen and secure and send to SuperGen the best available evidence of such payment.

ARTICLE 8: PRODUCT SUPPLY AND DISTRIBUTION

8.1 PRODUCT DISTRIBUTION.

(a) SuperGen shall be responsible for the manufacture, packaging, sterilization and labeling of the Product. Abbott shall exclusively distribute the Product in the Territories to Third Party customers, including all activities ancillary thereto (including, without limitation, warehousing and shipping).

(b) Abbott shall use its reasonable efforts to distribute the Product in the Territories to maximize the sales of the Product in the Territory. [_____] Abbott shall keep SuperGen fully apprised with respect to its distribution. Abbott shall control all final decisions regarding such distribution activities.

8.2 PRODUCT SUPPLY.

(a) Abbott shall exclusively purchase from SuperGen or from its designated Third Party manufacturer(s), and SuperGen shall exclusively supply to Abbott (or shall cause or its designated Third Party manufacturer(s) to supply exclusively to Abbott), Abbott's requirements for the Product in the Territories.

(b) Abbott shall purchase Finished Product for the U.S. Territory from SuperGen or from its designated Third Party manufacturer(s) at the U.S. Transfer Price, which shall be equal to [_____] fiscal quarter in which Abbott is purchasing such

Product from SuperGen or from its designated Third Party manufacturer(s). Abbott shall calculate its average net selling price for this purpose in accordance with Abbott internal accounting policies and practices.

(c) Abbott shall purchase Finished Product for the International Territory from SuperGen or from its designated Third Party manufacturer(s) at the International Transfer Price, which shall be equal to [_____] fiscal quarter in which Abbott is purchasing such Product from SuperGen or from its designated Third Party manufacturer(s). Abbott shall calculate its average net selling price for this purpose in accordance with Abbott internal accounting policies and practices.

(d) The Parties shall cooperate to determine manufacturing strategy and objectives for the supply of Compound, Product, and Finished Product consistent with the terms of this Agreement, including but not limited to agreeing in writing on the Specifications and attaching such Specifications to this Agreement as Exhibit 1.39 within days of the Effective Date, and to qualifying a second manufacturer for the Compound, acceptable to both Parties, as soon as possible after the Effective Date.

(e) Within [_____] months prior to the agreed projected Launch of the Product in the U.S. Territory, the U.S. Marketing Board shall establish a sales forecast for such Product specifying the Parties' anticipated requirements of the Finished Product in the U.S. Territory for the [_____] commencing approximately [_____] prior to the anticipated date of Launch (the "U.S. Sales Forecast"). The U.S. Marketing Board shall be responsible for establishing, preparing and updating the U.S. Sales Forecast.

(f) Within [_____] twelve (12) the agreed projected Launch of the Product in the International Territory, Abbott shall establish a sales forecast for such Product specifying Abbott's anticipated requirements of the Finished Product in the International Territory for the [_____] commencing approximately [_____] prior to the anticipated date of Launch (the "International Sales Forecast"). Abbott shall be responsible for establishing, preparing and updating the International Sales Forecast.

(g) Such Sales Forecasts for the U.S. Territory and the International Territory, respectively, shall be updated on a quarterly basis so that at the beginning of each calendar quarter, SuperGen shall have been provided with rolling Sales Forecasts for the twelve (12) month period commencing with the third (3rd) calendar quarter after the date on which such Sales Forecasts are submitted (i.e. approximately 270 days). By way of example only, at the end of the first quarter of a calendar year (assuming the Product has been Launched), the U.S. Marketing Board shall provide SuperGen with a Sales Forecast of the anticipated

requirements of Finished Product for the U.S. Territory for the twelve (12) months consisting of the four quarters of the next calendar year.

8.3 COMMERCIAL SCALE-UP AND DEVELOPMENT. SuperGen shall exercise its reasonable efforts to pursue the process development of the Product. The Parties shall cooperate to determine the Specifications, process development strategy and objectives for the production of the Compound, the Product, and the Finished Product, consistent with the terms of this Agreement; provided that SuperGen shall have control of all final decisions regarding process development. SuperGen shall bear the full costs and expenses of such process development, provided that the costs and expenses of producing validation batches of the Product shall be included in [_____], as applicable, to the extent that the Product from such validation batches are ultimately sold.

8.4 PRODUCT ORDERING AND DELIVERY.

(a) Abbott shall purchase Finished Product at the applicable U.S. or International Transfer Price by means of purchase orders submitted to SuperGen at least [_____] in advance of the requested delivery date. Each purchase order shall be governed by the terms of this Agreement and none of the terms or conditions of Abbott's purchase orders, SuperGen's acknowledgment forms or any other forms exchanged by the parties shall be applicable, except those, to the extent consistent with the terms set forth herein, specifying quantity ordered, delivery locations and delivery schedule and invoice information;

(b) All purchase orders for delivery during a calendar month that do not exceed [_____] of the latest Sales Forecast covering such month (excluding any amendments subsequent to the original date of such Sales Forecast) shall be deemed accepted by SuperGen. SuperGen shall use its reasonable efforts to supply Abbott with any Finished Product in excess [_____] of such Sales Forecast. All other purchase orders must be accepted or rejected by SuperGen, in writing, by facsimile or air courier, within fifteen (15) business days after receipt from Abbott. If SuperGen does not provide such notice of acceptance or rejection within fifteen (15) business days, it shall be deemed to have accepted such purchase orders in full. SuperGen shall deliver all accepted orders to Abbott promptly and shall deliver Abbott's first order for Finished Product to be sold in the U.S. Territory and the International Territory, respectively, within thirty (30) days of Regulatory Approval in those respective territories.

(c) All Finished Products shall be delivered [__] to Abbott's designated destination. Title and risk of loss shall pass from SuperGen to Abbott [_____].

(d) SuperGen shall invoice Abbott at the applicable U.S. or International

Transfer Prices for all Finished Product delivered, and Abbott shall pay to SuperGen the amount invoiced within thirty (30) days of the invoice date.

8.5 INVENTORIES AND ALLOCATION.

(a) Subject to the receipt of Finished Product from SuperGen in accordance with this Article 8, Abbott shall use its reasonable efforts to maintain adequate inventories of the Finished Product in the Territories to meet the needs of its customers on a timely basis based upon, among other factors, the Sales Forecast, previous demand histories and seasonal trends, and any customers' contractual commitments. SuperGen shall use its reasonable efforts to maintain adequate inventories of Finished Product to meet the needs of Abbott on a timely basis, including but not limited to ensuring that any Third Party manufacturer shall maintain at least [_____] worth of Finished Product in inventory.

(b) In the event that SuperGen (or its designated Third Party manufacturer(s)) are unable to fill accepted orders for the Finished Product placed by Abbott pursuant to this Agreement for a total of [_____], Abbott may at its sole option: [_____].

(c) In the event that a visit or report by an authorized agent of a governmental agency in the Territories, or a visit by an outside independent quality assurance auditor acceptable to both Parties, reveals that SuperGen's (or SuperGen's Third-Party manufacturer's) facilities and processes for manufacturing the Compound, the Product or the Finished Product do not comply with applicable laws and regulations, including without limitation Current Good Manufacturing Practices, and if SuperGen does not rectify the situation to Abbott's reasonable satisfaction within sixty (60) days of Abbott's notice to SuperGen of such situation, then [_____].

(d) [_____].

8.6 CUSTOMER RELATIONS.

(a) With respect to customer complaints relating to the Promotion or distribution of the Product, each Party shall act promptly to remedy such complaints. All Product-related inquiries and Product complaints in the U.S. Territory shall be addressed by SuperGen, and all Product-related inquiries and Product complaints in the International Territory shall be addressed by Abbott. Each Party shall keep the other Party fully and promptly apprised of its receipt of any such significant complaints in the Territories, and provide reasonable cooperation and assistance in dealing with customer complaints in the Territories, the [_____].

(b) Any Product warranty to the customers of Abbott and SuperGen shall run directly from SuperGen to such customers, notwithstanding the fact that Abbott's customers may return Product to Abbott and not to SuperGen. Abbott shall not make any warranty or representation to any customers which is more protective of such customers than the warranties and/ or representations provided by SuperGen. For purposes of clarification, the sole remedy of Abbott and/ or SuperGen customers in the case of defective Product shall be that the Party which sold the defective Product to the customer shall replace such returned defective Product. SuperGen's Product warranties shall not apply to Product that has been modified or altered in any manner by anyone other than SuperGen or Abbott (or their respective Affiliates or subdistributors or sublicensees), or to defects caused (i) through no fault of SuperGen SuperGen or Abbott (or their respective Affiliates or subdistributors or sublicensees), during shipment, (ii) by negligence or misuse on the part of anyone other than SuperGen or Abbott (or their respective Affiliates or subdistributors or sublicensees) or (iii) by storage, handling, or usage in any manner inconsistent with the approved Product labeling.

(c) Neither Party shall represent the Product in any manner which is inconsistent with the approved Product labeling or with applicable laws and regulations, or otherwise misrepresent the Product.

8.7 QUALITY CONTROLS. Both Parties shall institute quality controls in accordance with, and shall comply with, applicable laws and regulations and generally accepted industry standards (including CGMPs as defined below) for the manufacture, storage, shipment, handling and distribution of the Compound, the Product and the Finished Product (as the case may be) and shall define responsibilities for key quality systems and a quality manual agreed to by both Parties (including without limitation, Sample Packs) and shall comply with all applicable laws and regulations relating to the storage, shipment, handling and distribution of the Compound, the Product and the Finished Product. Each Party shall have the right to audit all facilities used by the other Party to fulfill their obligations under this Agreement (including any Third Party manufacturing facilities). For the purposes of this Agreement, "CGMPs" means all applicable standards relating to

manufacturing practices for intermediates, bulk products, or finished pharmaceutical products (i) promulgated in the form of laws or regulations by the FDA or its counterpart governmental agencies or entities in the EU and/ or a country in the International Territory or (ii) promulgated by the FDA or its counterpart governmental agencies or entities in the EU and/ or a country in the International Territory in the form of guidance documents (including but not limited to advisory opinions, compliance policy guides and guidelines) which guidance documents are being implemented within the pharmaceutical manufacturing industry for such products.

8.8 PRODUCT CHARACTERISTICS.

(a) Abbott shall not be obligated to accept from SuperGen any Finished Product with less than [_____].

(b) SuperGen shall provide Abbott with a certificate of analysis with respect to the shipment of the Finished Product to Abbott. Full batch documentation, including batch production records, and manufacturing and analytical records shall be available for review by Abbott on site at the manufacturing facility used by SuperGen (or by SuperGen's Third Party manufacturer(s)), during regular business hours and upon reasonable advance written notice from Abbott.

(c) Abbott shall notify SuperGen in writing of any defect or shortage in the quantity of any shipment of Finished Product no later than [_____] following receipt of the Finished Product. In the event of any such defect or shortage, SuperGen shall, at SuperGen's choice, replace the defective Finished Product or make up the shortage if replacement stock is available in the next shipment of Finished Product, but in any case no later than [_____] or, if no such replacement stock is available, as soon as reasonably practical after receiving such notice, at no additional cost to Abbott.

(d) With respect to all SuperGen Third Party manufacturers of the Compound, the Product, and the Finished Product, SuperGen shall provide Abbott with a continuing FDA guarantee in the format as set forth in 21 C.F.R. Section 7.13(A)(j).

ARTICLE 9: LICENSE AND PATENT MATTERS

9.1 PATENT PROSECUTION AND MAINTENANCE. SuperGen at its sole cost and expense shall maintain the Licensed Patents listed in Exhibit 1.23, and shall use its reasonable commercial efforts to prosecute any such patent applications included therein, in at least the countries listed on Exhibit 1.23, and obtain all available patent term extensions. The Parties shall consult together and shall jointly determine patent issues, including but not limited to patenting strategy, prosecution, and response to patent office actions, and Abbott shall provide such assistance as SuperGen may reasonably request with respect to such matters. [_____]

[_____]. SuperGen shall inform Abbott, on an annual basis and also on Abbott's written request, about the status of such patent applications and/or patents.

[_____], SuperGen shall commit to file additional patent applications claiming the indications listed in Exhibit 3.1 and as determined to be appropriate in consultation with Abbott. In the event SuperGen fails to submit such patent applications, Abbott shall be entitled to prepare and file such applications on behalf of SuperGen and shall co-own any such Abbott filed patents. SuperGen shall bear the cost of such patent applications. In addition, SuperGen shall have the obligation to file patent applications as deemed appropriate by the Clinical Development Committee on a on-going basis throughout the term of this agreement.

9.2 SUPERGEN COVENANTS. SuperGen covenants that during the term of this Agreement, it will:

(a) fulfill all of its obligations under the [_____] or other agreements or other agreements relating to the Product to which SuperGen is a Party or becomes a Party during the term of this Agreement (collectively, the "SuperGen License Agreements"), including, but not limited to, any royalty, milestone or other monetary obligations set forth therein;

(b) take no action nor will it omit to take any action which would cause it to be in breach of any provision of any of the SuperGen License Agreements relating to the Product which would or could otherwise trigger termination of any such Agreements (e.g., bankruptcy, change of control in whole or with respect to any part of the Territories) or which would or could cause the conversion of any SuperGen License Agreement from an exclusive to nonexclusive agreement, in whole or with respect to any part of the Territories;

(c) notify Abbott in the event that, and within [_____] after, SuperGen receives notice from any of SuperGen's licensors that SuperGen is in default under any SuperGen License Agreement relating to the Product or that any such SuperGen licensor has terminated or intends to terminate any SuperGen License Agreement in whole or with respect to any part of the Territories or convert any SuperGen License Agreement from an exclusive to non-exclusive agreement in whole or with respect to any part of the Territories, or otherwise take any action in connection with a SuperGen License Agreement which would adversely affect Abbott's rights under this Agreement. In the event of any default of the type described in this Section 9.2(c), SuperGen agrees that [_____]

[_____];

(d) provide Abbott with a copy of any reports, correspondence or notice within three (3) business days from the submission to or receipt from [_____] under any SuperGen License Agreement.

(e) notify Abbott no later than [_____] prior to implementing any decision to abandon or allow to lapse any patent application or patent or not to initiate or take any other patent prosecution activity with respect to any Product Patent. In such event, SuperGen agrees that Abbott may assume any such patent prosecution activity in connection therewith, and SuperGen shall reasonably cooperate with Abbott in connection with any such patent prosecution activity and, if requested by Abbott, shall use its reasonable efforts to seek the cooperation of [_____]; and

(f) take no action nor will it omit to take any action which would result in derogation of the Licensed Patents in any existing or future litigation or interference with any Third Parties or future oppositions to foreign patents of any Third Parties.

9.3 THIRD PARTY INFRINGEMENT. If Abbott or SuperGen become aware of any activity on the part of any Third Party that such Party believes infringes a Valid Claim of a Licensed Patent, such Party shall promptly notify the other Party of all relevant facts and circumstances pertaining to the potential infringement. SuperGen shall have the right to enforce any rights within the Licensed Patents against such infringement, at its own cost and expense. Abbott, at its own expense, shall cooperate with SuperGen in such effort, including but not limited to being joined as a Party to such action, and SuperGen shall use its reasonable efforts to obtain the cooperation of Stehlin and any other Third Party licensor in connection with such enforcement.

9.4 ABBOTT'S RIGHT TO PURSUE THIRD PARTY INFRINGERS. If SuperGen shall fail, within [_____], to either (A) terminate such infringement or (B) institute an action seeking to prevent continuation thereof, and thereafter to diligently prosecute such action, or if SuperGen sooner notifies Abbott that it does not plan to terminate the infringement or institute such action, then Abbott shall have the right to do so at its own expense. SuperGen, at its own expense, shall cooperate in such effort, including being joined as a Party to such action, and SuperGen shall use its reasonable efforts to obtain the cooperation of [_____].

9.5 ALLOCATION OF DAMAGE OR SETTLEMENT AMOUNTS. Any damage award or settlement

obtained by a Party enforcing a Licensed Patent pursuant to Article 9.3 or 9.4 above shall [_____].

ARTICLE 10: ADVERSE EVENTS, RECALLS AND OTHER REGULATORY MATTERS

10.1 ADVERSE REACTION REPORTING. Each Party shall keep the other Party informed of information in or coming into its possession or control concerning side effects, injury, toxicity or sensitivity reaction and incidents of severity thereof associated with commercial and clinical uses, studies, investigations or tests of each Product in the Territories, whether or not determined to be attributable to the Product. SuperGen shall be responsible for filing with the FDA, as required pursuant to 21 C.F.R. Sec. 314.80, any adverse reaction reports that it receives. Abbott shall be responsible for filing with the appropriate regulatory authorities in the International Territory, as required, adverse reaction reports that it receives. Within four (4) months of the Effective Date, the respective pharmacovigilance groups of SuperGen and Abbott shall enter into a separate agreement covering adverse event information exchange relating to the Product.

10.2 SAFETY ISSUES. In order to ensure that both Parties are provided with an adequate opportunity to review safety matters, the Parties shall mutually agree after the Effective Date on procedures with respect to (i) regulatory reporting requirements, (ii) the review of Product labeling, (iii) maintenance of a safety database and (iv) other safety issues.

10.3 PRODUCT COMPLAINTS AND INQUIRIES.

(a) Any medical or technical Product-related inquiries from consumers, physicians or other Third Party customers who reside in the (i) U.S. Territory shall be handled by SuperGen and (ii) International Territory shall be handled by Abbott. SuperGen shall supply Abbott with copies of its standard response information for the Product as well as any updates thereto. Abbott shall use such information to respond to any such inquiries from the International Territory. Each Party shall prepare and maintain a database containing responses to such inquiries from consumers, physicians or other Third Party customers who reside in the territory for which it is responsible, and shall make the contents available to the other Party promptly from time to time upon request.

(b) Each Party shall maintain a record of all complaints or reports of an actual or potential failure of any Product to meet the specifications set forth in regulatory filings or in agreements among the Parties. Such failure may involve the finished Product or one of its intermediate stages. The responsibilities of the Parties with respect to (a) notification of the product complaint from the receiving Party to the other Party and (b) the handling of product complaints shall all be performed in accordance with a procedure to be mutually agreed by the Parties after the Effective Date.

10.4 PRODUCT RECALL. In the event that either Party determines that an event, incident or circumstance has occurred which may result in the need for a recall or other removal of any Product, or any lot or lots thereof, from the market in any part or all of the Territories, such Party shall advise the other Party and the Parties shall consult with respect thereto. SuperGen shall have the sole authority to decide whether to commence, and the sole responsibility for the handling and disposition of, a recall or other removal of such Product in the U.S. Territory, and Abbott shall have the sole authority to decide whether to commence, and the sole responsibility for the handling and disposition of, a recall or other removal of such Product in the International Territory. Any such recall or other removal, by either Party, shall occur pursuant to a procedure to be mutually agreed by the Parties after the Effective Date. Except as provided below, if a Product (or any lot or lots thereof) is recalled or otherwise removed from the market, the costs and expenses of such recall or removal, including, without limitation, expenses and other costs or obligations to Third Parties, the cost and expense of notifying customers and the costs and expenses associated with shipment of the recalled Product and the cost and expense of destroying the Product removed from the market, if necessary, except as provided below shall be [_____].

10.5 GOVERNMENTAL CONTACT REPORTING . Each Party shall promptly notify the other Party upon being contacted by the FDA or any other competent governmental authority or agency in the Territories for any material regulatory purpose pertaining to this Agreement or to the Product. Neither Party shall respond to the FDA or such other authority or agency before consulting with the other Party, unless under the circumstances pursuant to which FDA or such other authority or agency contacts such Party, it is not practical or lawful for the contacted Party to give the other Party advance notice, in which event the contacted Party shall inform the other Party of such contact as soon as practical and lawful. In addition, each Party shall keep the other Party advised with respect to information concerning the safety or efficacy of the Product, including but not limited to providing, within three (3) business days of the creation or receipt thereof, all information regarding such safety, efficacy and medical information issues and copies of safety reports filed with the FDA or any other authority or agency.

ARTICLE 11: REPRESENTATIONS AND WARRANTIES

11.1 ABBOTT REPRESENTATIONS AND WARRANTIES. Abbott hereby represents to SuperGen as follows:

(a) Abbott is a corporation duly organized and validly existing in good standing under the laws of its state of incorporation, with all requisite corporate power and authority to own, lease and operate its properties and assets and to carry on its business as presently conducted and as proposed to be conducted;

(b) Abbott has all requisite corporate right, power and authority to enter into this Agreement and the other SuperGen-Abbott Agreements and to consummate the transactions contemplated hereby and thereby. The execution and delivery of this Agreement and the other SuperGen-Abbott Agreements by Abbott and the consummation by Abbott of the transactions contemplated hereby and thereby have been duly authorized by all necessary corporate action on Abbott's behalf. This Agreement and the other SuperGen-Abbott Agreements constitute legal, valid and binding obligations of Abbott, enforceable against Abbott in accordance with the terms hereof and thereof;

(c) the execution, delivery and performance by Abbott of this Agreement and each of the other SuperGen-Abbott Alliance Agreements and Abbott's compliance with the terms and provisions hereof and thereof will not, result in any violation of, or default under (with or without notice or lapse of time, or both), or give rise to a right of termination, cancellation or acceleration of any obligation pursuant to, or a loss of benefits under, any provision of Abbott's Articles of Incorporation or By-laws, or any mortgage, indenture, lease or other agreement or instrument, license, judgment, order, decree, statute, law, ordinance, rule or regulation applicable to Abbott, its properties or assets; and

(d) no consent, approval or authorization of, or designation, declaration or filing with any governmental authority is required in connection with the valid execution, delivery or performance of this Agreement and the other SuperGen-Abbott Agreements by Abbott or the consummation by Abbott of the transactions contemplated hereby or thereby. Upon their execution and delivery, and assuming the valid execution thereof by SuperGen, this Agreement and the other SuperGen-Abbott Agreements will constitute valid and binding obligations of Abbott, enforceable against Abbott in accordance with their respective terms, except as enforceability may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or similar laws affecting creditors' and contracting parties' rights generally and except as enforceability may be subject to general principles of equity (regardless of whether such enforceability is considered in a proceeding in equity or at law) and except to the extent that the indemnification agreements of in Section 15 hereof may be legally unenforceable.

11.2 SUPERGEN REPRESENTATIONS AND WARRANTIES. SuperGen hereby represents and warranties to Abbott as follows:

(a) SuperGen is a corporation duly organized and validly existing in good standing under the laws of its state of incorporation, with all requisite corporate power and authority to own, lease and operate its properties and assets and to

carry on its business as presently conducted and as proposed to be conducted;

(b) SuperGen has all requisite corporate right, power and authority to enter into this Agreement and the other SuperGen-Abbott Agreements and to consummate the transactions contemplated hereby and thereby. The execution and delivery of this Agreement and the other SuperGen-Abbott Agreements by SuperGen and the consummation by SuperGen of the transactions contemplated hereby and thereby have been duly authorized by all necessary corporate action on SuperGen's behalf, including but not limited to approval by the stockholders of SuperGen with respect to the SuperGen-Abbott Agreements. This Agreement and the other SuperGen-Abbott Agreements constitute legal, valid and binding obligations of SuperGen, enforceable against SuperGen in accordance with the terms hereof and thereof,

(c) the execution, delivery and performance by SuperGen of this Agreement and each of the other SuperGen-Abbott Agreements and SuperGen's compliance with the terms and provisions hereof and thereof will not result in any violation of or default under (with or without notice or lapse of time, or both), or give rise to a right of termination, cancellation or acceleration of any obligation pursuant to, or a loss of benefits under, any provision of its Certificate of Incorporation or By-laws, or any mortgage, indenture, lease or other agreement or instrument, license, judgment, order, decree, statute, law, ordinance, rule or regulation applicable to SuperGen or SuperGen's properties or assets;

(d) no consent, approval or authorization of, or designation, declaration or filing with any governmental authority is required in connection with the valid execution, delivery or performance of this Agreement and the other SuperGen-Abbott Agreements by SuperGen or the consummation by SuperGen of the transactions contemplated hereby or thereby. Upon their execution and delivery, and assuming the valid execution thereof by Abbott, this Agreement and the other SuperGen-Abbott Agreements will constitute valid and binding obligations of SuperGen, enforceable against SuperGen in accordance with their respective terms, except as enforceability may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or similar laws affecting creditors' and contracting parties' rights generally and except as enforceability may be subject to general principles of equity (regardless of whether such enforceability is considered in a proceeding in equity or at law) and except to the extent that the indemnification agreements of in Section 15 hereof may be legally unenforceable;

(e) to its knowledge and information, as of the Effective Date, there are no patents, trademarks or other proprietary rights which are valid and which would be infringed by making, having made, using, selling, offering for sale or importing the Product in the Territories in accordance with the terms of this Agreement;

(f) as of the Effective Date, SuperGen is not aware of any compounds or

products, the manufacture, use, importation, selling or offering for sale of which would constitute an infringement by a Third Party of the Product Patents;

(g) as of the Effective Date, SuperGen is aware of no pending interference, opposition proceeding, litigation or any communication which threatens an interference or opposition proceeding or litigation before any patent and trademark office, court, or any other competent entity in any jurisdiction in regard to the Product Patents;

(h) as of the Effective Date, SuperGen has disclosed to Abbott all protocols, data (including but not limited to preclinical and clinical data), reports, and other information and materials regarding the Compound and the Product;

(i) as of the Effective Date, SuperGen has provided to Abbott a complete and accurate copy of each of the SuperGen license agreements with respect to the Product;

(j) as of the Effective Date, there are no material facts which SuperGen has not disclosed to Abbott regarding the manufacture, use or sale of any Product or the practice of any inventions included in the Product Patents or the use of the Product Technology by Abbott, including without limitation any material facts regarding the possibility that such manufacture, use, sale or practice might infringe any Third Party's know-how, patent rights or other intellectual property in the Territories;

(k) at no time during the term of this Agreement shall SuperGen enter into any transaction providing for debt financing which by its terms (A) imposes a lien, license, security interest or other encumbrance upon or (B) transfers any of the SuperGen Technology relating to the Compound or the Product;

(l) with respect to the Compound, (A) SuperGen has obtained and is in substantial compliance with all applicable regulatory approvals, applications, licenses, requests for exemption, permits or other regulatory authorizations with the FDA, or any state or local regulatory body necessary to conduct its business activities to date; and (B) to the extent the Compound is intended for export from the United States, and to the extent applicable, SuperGen is in compliance in all material respects with either all FDA requirements for marketing or as set forth in 21 U.S.C. Section 381(e) or 382;

(m) to the knowledge and information of SuperGen, all manufacturing operations performed by or on behalf of SuperGen for the Compound and/or the Product have been and are being conducted in substantial compliance with the current good manufacturing practices issued by the FDA and all other relevant governmental authorities or agencies, to the extent applicable;

(n) to the knowledge and information of SuperGen, all nonclinical laboratory

studies, as described in 21 C.F.R. Section 58.3(d), sponsored by SuperGen for the Compound and/ or the Product have been and are being conducted in substantial compliance with the good laboratory practice regulations set forth in C.F.R. Part 58 and similar regulations of all other relevant governmental authorities or agencies, to the extent applicable; and

(o) Finished Product supplied to Abbott by SuperGen under this Agreement shall conform to the Specifications applicable thereto and shall be manufactured in compliance with applicable CGMPs and other applicable laws and regulations in the Territories, and Compound and Product used in Finished Product supplied to Abbott by SuperGen under this Agreement shall conform to the Specifications applicable thereto and shall be manufactured in compliance with applicable CGMPs and other applicable laws and regulations in the Territories.

11.3 LIMITATION ON WARRANTIES. EXCEPT AS OTHERWISE EXPRESSLY PROVIDED IN THIS AGREEMENT, EACH PARTY MAKES NO OTHER WARRANTIES OR REPRESENTATIONS, INCLUDING FITNESS FOR PURPOSE INTENDED OR MERCHANTABILITY, WHETHER EXPRESS OR IMPLIED.

ARTICLE 12: LIMITATION ON LIABILITY

EXCEPT AS OTHERWISE PROVIDED, NEITHER PARTY SHALL BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL ARISING OUT OF OR RELATING TO THIS AGREEMENT; PROVIDED HOWEVER, THIS LIMITATION SHALL NOT APPLY TO LOSSES ARISING FROM THIRD PARTY CLAIMS FOR WHICH A PARTY IS INDEMNIFIED UNDER THE TERMS OF THIS AGREEMENT.

ARTICLE 13: CONFIDENTIALITY AND NONDISCLOSURE

13.1 CONFIDENTIALITY OBLIGATION. Each of Abbott and SuperGen (the "Receiving Party") shall keep strictly confidential any information disclosed in writing, orally, visually or in any other manner by the other Party (the "Disclosing Party") or otherwise made available to the Receiving Party which the Disclosing Party considers to be and treats as proprietary or confidential ("Confidential Information"). Without limiting the generality of the foregoing, all proprietary information concerning the Disclosing Party's business, operations, suppliers, products, product manufacture, sale, marketing or distribution, trade secrets and intellectual property shall be considered Confidential Information by the Receiving Party. Any data or other information relating to or resulting from the clinical trials of the Product shall be deemed to be Confidential Information of SuperGen. The Disclosing Party shall use commercially reasonable efforts to designate any written Confidential Information disclosed to the other Party as Confidential Information by prominently marking it "confidential," provided that the failure to so mark shall not exclude such written information from the provisions of this Section 13. "Confidential Information" shall not include information:

(a) which is or becomes generally available to the public other than as a result of unauthorized disclosure thereof by the Receiving Party;

(b) which is lawfully received by the Receiving Party on a nonconfidential basis from a Third Party that is not itself under any obligation of confidentiality or nondisclosure to the Disclosing Party or any other Person with respect to such information;

(c) which by written evidence can be shown by the Receiving Party to have been independently developed by or for the Receiving Party; or

(d) which the Receiving Party establishes by competent proof was in its possession at the time of disclosure by the other Party and was not acquired, directly or indirectly from the other Party under any obligation of confidentiality.

All information, data and other materials disclosed by one Party to the other pursuant to the Confidentiality Agreement, dated May 2, 1999, shall be deemed to have been disclosed by the disclosing Party under this Agreement.

13.2 NONDISCLOSURE OF CONFIDENTIAL INFORMATION. The Receiving Party shall use Confidential Information solely for the purposes of this Agreement and shall not disclose or disseminate any Confidential Information to any Third Party at any time without the Disclosing Party's prior written consent, except for disclosure to those of its directors, officers, employees, accountants, attorneys, advisers, permitted sublicensees, agents and representatives whose duties reasonably require them to have access to such Confidential Information, provided that such directors, officers, employees, accountants, attorneys, advisers, agents and representatives are required to use the Confidential Information solely for purposes of this Agreement and maintain the confidentiality of such Confidential Information to the same extent as if they were Parties hereto.

13.3 EXCEPTION. The foregoing confidentiality and nondisclosure obligations shall not apply to information which is required to be disclosed by law or by regulation; provided, that (i) the Receiving Party gives the Disclosing Party reasonable advance notice of the disclosure, to the extent reasonably practicable and legally permissible; (ii) the Receiving Party uses reasonable efforts to resist disclosing the Confidential Information; (iii) the Receiving Party reasonably cooperates with the Disclosing Party on request to obtain a protective order or otherwise limit the disclosure; and (iv) upon the reasonable request of the Disclosing Party, the Receiving Party shall provide a letter from its counsel confirming that the Confidential Information is, in fact, required to be disclosed.

13.4 INJUNCTIVE RELIEF. The Parties acknowledge that either Party's breach of this Article 13 may cause the other Party irreparable injury for which it would not have an adequate remedy at law. In the event of a breach, the non-breaching Party shall be entitled to injunctive relief in addition to any other remedies it may have at law or in equity.

13.5 SURVIVAL. The confidentiality and nondisclosure obligations of this Article 13 shall survive the expiration or termination of this Agreement and remain in effect for a period of [_____] years following the expiration or termination of this Agreement.

ARTICLE 14: TRADEMARKS

14.1 SUPERGEN TRADEMARKS. Subject to approval by the U.S. Marketing Board, SuperGen shall be solely responsible for the selection, filing, registration and maintenance of the SuperGen Trademark(s) in the U.S. Territory. SuperGen shall keep Abbott fully apprised with respect to its trademark activities and shall consult with Abbott regarding the selection of the SuperGen Trademark(s) for the U.S. Territory. All reasonable out-of-pocket costs and expenses associated with the selection, filing, registration and maintenance of the trademarks for the Product in the U.S. Territory shall be [_____].

14.2 LIMITED TRADEMARK LICENSE. Subject to the terms of this Agreement, SuperGen hereby grants to Abbott (i) a nonexclusive limited license in the Territories to use SuperGen's name and logo, and (ii) a coexclusive limited license in the U.S. Territory to use the SuperGen Trademark(s), in each instance solely for the purpose of promoting distributing and selling the Product in the Territories in accordance with the terms and conditions of this Agreement. Abbott shall promote the Product in the U.S. Territory only under the SuperGen Trademark(s).

14.3 ABBOTT TRADEMARK(S). Abbott shall be solely responsible for the selection, filing, registration and maintenance of the Abbott Trademark(s) in the International Territory. Abbott shall keep SuperGen fully apprised with respect to its trademark activities and shall consult with SuperGen regarding the selection of the Abbott Trademark(s) for the International Territory. Abbott shall control all final decisions regarding the Abbott Trademarks.

14.4 LIMITED TRADEMARK LICENSE. In the event that Abbott's rights under this Agreement shall cease, and upon request by SuperGen, Abbott shall grant to SuperGen an exclusive limited license in the International Territory to use the Abbott Trademark(s), solely for the purpose of promoting distributing and selling the Product in the International Territory. SuperGen shall pay Abbott a trademark royalty of [_____] of SuperGen's Net Sales of the Product in the International Territory, subject to the terms of a separate trademark license to be entered into by the Parties.

14.5 USE OF TRADE NAMES AND LOGOS. Each Party recognizes that the name and logo of each of the Parties represents a valuable asset of such entity and that substantial recognition and goodwill are associated with each Party's name, and logo. Each Party hereby agrees that, without prior written authorization of the other Party, it shall not use the name or logo of the other Party for any purpose other than the promotion, distribution and sale of the Product solely to the extent required to fulfill its obligations under this Agreement. In addition, SuperGen shall only use the Abbott name and logo in the form, manner and logotype approved in writing by Abbott, and Abbott shall only use the

SuperGen name and logo and the SuperGen Trademarks in the form, manner and logotype approved in writing by SuperGen. Except for the limited license granted in Section 14.2 above, nothing in this Agreement shall be construed as an assignment by SuperGen to Abbott of any right, title or interest in or to the SuperGen name or logo or the SuperGen Trademarks, or an assignment by Abbott to SuperGen of any right, title or interest in or to the Abbott name or logo or the Abbott Trademarks; it being understood that all right, title and interest (including the goodwill associated therewith) in and to the SuperGen name and logo and the SuperGen Trademark(s) is expressly reserved by SuperGen, and all right, title and interest (including the goodwill associated therewith) in and to the Abbott name and logo and the Abbott Trademarks is expressly reserved by Abbott.

14.6 INJUNCTIVE RELIEF. Each Party acknowledges that a violation of this Article 14 would cause irreparable harm to the other Party for which no adequate remedy at law exists, and each Party therefore agrees that, in addition to any other remedies available, and notwithstanding any other provision in this Agreement, the aggrieved Party shall be entitled to injunctive relief to enforce the terms of this Article 14. If either Party prevails in any such action, it shall be entitled to recover all costs and expenses, including reasonable attorney's and other professional fees and expenses incurred because of any legal action arising in relation to this Article 14.

14.7 NOTIFICATION OF INFRINGEMENT AND ENFORCEMENT. Each Party shall notify the other Party of any infringement or misuse of SuperGen's Trademark(s) of which such Party becomes aware. SuperGen shall be solely responsible to prosecute any infringement of the SuperGen Trademark(s). Any damage award or settlement, in excess of SuperGen's cost and expenses of enforcement, shall be shared equally between the Parties.

ARTICLE 15: INDEMNIFICATION

15.1 INDEMNIFICATION BY SUPERGEN. Except as may be otherwise provided herein, SuperGen shall defend, indemnify and hold Abbott, all of its directors, officers and employees, and Abbott Sales Representatives (collectively the "Abbott Indemnitees") harmless from and against all Losses incurred in connection with any Third Party suits, claims or causes of action arising out of or resulting from:

- (a) SuperGen's breach of any representation, warranty, covenant, or obligation provided for in this Agreement;
- (b) an infringement claim arising from Abbott's use of the SuperGen name or logo or a SuperGen Trademark in connection with the promotion or sale of the Products, provided Abbott's use is in compliance with the terms of this Agreement;
- (c) the negligence, recklessness or willful misconduct of SuperGen and its directors, officers or employees or SuperGen Sales Representatives, including, but not limited to, product liability claims arising out of off-label promotions by

SuperGen, its directors, officers, employees or SuperGen Sales Representatives; or

(d) any patent infringement claim arising from the manufacture, importation, use or sale of the Product.

Provided, however, that SuperGen shall not be required to indemnify the Abbott Indemnitees to the extent that any Losses arise out of or result from: [_____].

15.2 INDEMNIFICATION BY ABBOTT . Except as may be otherwise provided herein, Abbott shall defend, indemnify and hold SuperGen, its directors, officers and employees, and SuperGen Sales Representatives (collectively the "SuperGen Indemnitees") harmless from and against all Losses incurred in connection with any Third Party suits, claims or causes of action arising out of or resulting from:

(a) Abbott's breach of any representation, warranty, covenant, or obligation provided for in this Agreement;

(b) an infringement claim arising from SuperGen's use of the Abbott name or logo in connection with the promotion or sale of the Product, provided SuperGen's use is in compliance with the terms of this Agreement;

(c) the negligence, recklessness or willful misconduct of Abbott, its directors, officers or employees or Abbott Sales Representatives, including, but not limited to, product liability claims arising out of off-label promotions by Abbott, its Affiliates, their directors, officers or employees, or Abbott Sales Representatives; or

(d) any patent infringement claim arising from Abbott's or its Affiliates' or permitted sublicensee's (A) utilization of process technology for the manufacture of the Product which has not been approved by SuperGen or (B) continued Promotion in a country after receipt of notice from SuperGen indicating that the sale or Promotion of such Product in such country should be terminated because such further sale or Promotion would constitute willful infringement of a valid and issued patent in such country.

Provided, however, that Abbott shall not be required to indemnify the SuperGen Indemnitees to the extent that any Losses arise out of or result from: [_____].

15.3 INDEMNIFICATION PROCEDURE. Any Abbott Indemnitee or SuperGen Indemnitee, as the case may be, shall notify SuperGen or Abbott (the "Indemnifying Party") promptly in writing of an indemnifiable claim or cause of action under Article 15.1 or 15.2 upon receiving notice or being informed of the existence thereof. The Indemnifying Party shall assume, at its cost and expense, the sole defense of such claim or cause of action through counsel selected by the Indemnifying Party and reasonably acceptable to the other Party. The Indemnifying Party shall maintain control of such defense, including any decision as to settlement; provided that:

(a) the Indemnifying Party shall not enter into any binding settlement, consent to any judgment, or otherwise resolve any such claim or action pursuant to which the other Party would be obligated to take or refrain from taking any action (including but not limited to being enjoined from making, using, importing, selling or offering to sell the Product) or to make any payments or admissions, without the other Party's prior written consent; and

(b) in the event that the Indemnifying Party does not diligently defend such claim or cause of action on a timely basis, then, without prejudice to any other rights and remedies available to the other Party under this Agreement, the other Party may take over such defense with counsel of its choosing at the Indemnifying Party's cost and expense. The other Party may, at its option and expense, participate in the Indemnifying Party's defense, and if the other Party so participates, the Parties shall cooperate with one another in such defense. The Indemnifying Party shall bear the total costs of any court award or settlement of such claim or cause of action and all other costs, fees and expenses related to the resolution thereof (including reasonable attorney's and other professional fees and expenses except for attorneys' fees for which the other Party is responsible in the event that the other Party participates in the Indemnifying Party's defense of such claim or cause of action). The indemnification obligations herein shall apply on a first dollar basis without limitation or reduction due to any deductible or self-insured retention which SuperGen or Abbott respectively may have under their respective insurance coverage.

15.4 PRODUCT LIABILITY. In the event of a product liability claim with respect to the Product which is not covered by the foregoing indemnity provisions in this Article 15, the Parties shall [_____]. Abbott shall maintain control of the defense of any such product liability claim with respect to the International Territory and SuperGen shall maintain control of the defense of any such product liability claim with respect to the U.S. Territory.

ARTICLE 16: TERM AND TERMINATION

16.1 TERM. The term of this Agreement shall commence on the Effective Date and, unless terminated sooner in accordance with this Article 16:

(a) for the U.S. Territory, the term of this Agreement shall expire upon [_____] upon written agreement made no later than thirty (30) days prior to the end of the original term and any succeeding extensions thereof; and

(b) for the International Territory, the term of this Agreement shall expire upon [_____].

16.2 Upon expiration of this Agreement in the International Territory, Abbott shall have a fully-paid up, irrevocable license to use and sell the Product in the International Territory under the SuperGen Technology.

16.3 TERMINATION FOR MATERIAL BREACH. Either party may, in addition to any other remedies available to it by law or in equity, terminate this Agreement, upon sixty (60) days' written notice in the event that the other party breaches a material provision of this Agreement and fails to cure such breach within sixty (60) days of notice of the breach. [_____].

16.4 TERMINATION FOR NON-APPROVAL OR LACK OF COMMERCIAL VIABILITY.

(a) Commencing [_____], Abbott may terminate this Agreement at any time, on a Territory-by-Territory basis or in whole, upon thirty (30) days written notice to SuperGen that [_____].

(b) Commencing [_____], Abbott may terminate this Agreement at any time, on a Territory-by-Territory basis or in whole, upon thirty (30) days written notice to SuperGen in the event that [_____].

16.5 BANKRUPTCY OR INSOLVENCY. Either Party may, in addition to any other remedies available to it by law or in equity, terminate this Agreement, upon thirty (30) days' written notice to the other Party in the event the other Party shall have become insolvent or bankrupt, or shall have made an assignment for the benefit of its creditors, or there shall have been appointed a trustee or receiver of the other Party or for all or a substantial Party of its property, or any case or proceeding shall have been commenced or other action taken by or against the other Party in bankruptcy or seeking reorganization, liquidation, dissolution, winding-up, arrangement, composition or readjustment of its debts or any relief under any bankruptcy, insolvency, reorganization or other similar act or law of any jurisdiction now or hereinafter in effect (an "Insolvency Event"). However, in the event that SuperGen experiences an Insolvency Event and [_____]. All rights and licenses granted hereunder are for all purposes of this Agreement licenses of rights to intellectual property and may not be terminated upon an Insolvency Event without the express agreement of the Party that is not insolvent. Notwithstanding anything to the contrary in this Agreement, in the event that SuperGen experiences an Insolvency Event and [_____].

16.6 SERIOUS EVENTS. Should there occur serious and unexpected events which, from a reasonable pharmaceutical company's point of view, would make it impossible or impracticable to pursue the commercialization of the Product, including but not limited to [_____], either Party may terminate this Agreement upon thirty (30) days' written notice.

16.7 CHANGE OF CONTROL OR OWNERSHIP. Either Party may terminate this Agreement upon thirty (30) days' written notice if the ownership or control of at least [_____] of the assets or voting securities of the other Party are transferred and, in the non-changing Party's reasonable judgement, the other Party's new owner or controlling entity is a competitor of the non-changing Party in the field of oncology. In addition to this right, if [_____].

16.8 EFFECT OF TERMINATION.

(a) Any termination with respect to a particular Territory shall only result in the termination of rights and obligations hereunder as they relate to that Territory.

(b) Expiration or termination of this Agreement (on a Territory-by-Territory basis or as a whole) shall not release any Party from liability accrued under this Agreement prior to such expiration or termination, nor preclude either Party from pursuing any rights or remedies accrued prior to such expiration or termination or accrued at law or in equity with respect to any breach of this Agreement.

(c) Termination of this Agreement (on a Territory-by-Territory basis or as a whole) in good faith by any Party shall not in itself constitute any basis for claims for compensation, damages (direct, indirect or consequential) or any other remedy in law or at equity by the other Party, including but not limited to any claim for lost sales, profits, goodwill or business opportunity or any claim on account of expenditures, investments or commitments made in connection with the Product or the Agreement.

(d) If this Agreement is terminated under this Article 16, the terminating Party shall have the right to terminate each or any of (i) the U.S. Distribution Agreement; (ii) the Stock Purchase Agreement, to the extent that there are any continuing obligations thereunder; and (iii) the Stockholder Rights Agreement (provided that the provisions contained in sections 3 and 5 thereof shall survive such termination) upon thirty (30) days written notice, in its sole discretion and in

addition to any other rights and remedies which may be available at law or in equity or under the terms of the SuperGen-Abbott Agreements set forth above.

16.9 PHASE-OUT PERIOD. Within thirty (30) days of the expiration or termination of this Agreement under this Article 16 (on a Territory-by-Territory basis or as a whole), [_____]. Upon expiration or termination of this Agreement under this Article 16 (on a Territory-by-Territory basis or as a whole), [_____]. During such Phase-Out Period, Abbott may continue to fill all outstanding orders for the Product and Abbott shall refer any new orders for the Product to SuperGen. During the Phase-Out Period, Abbott shall not be required to perform any Details for the Product and Abbott shall receive its share of the U.S. Product Profits, unless Abbott was terminated hereunder for its material breach of this Agreement. Abbott shall promptly return all Promotional Materials and Sample Packs for the terminated Product to SuperGen and shall delete the Product from its catalogues and price lists as soon as reasonably practical. In the event of any problems relating to the Product or customer relations issue during the Phase-Out Period, Abbott shall cooperate fully with SuperGen to ensure customer satisfaction and compliance with all applicable laws and regulations.

16.10 POST-TERMINATION ORDERS. After expiration or termination of this Agreement (on a Territory-by-Territory basis or as a whole) the placement of any order for Product by Abbott to SuperGen, and the acceptance of any order from, or sale of any Product to Abbott by SuperGen, shall not be construed as a renewal or extension of this Agreement nor as a waiver or reversal of termination of this Agreement.

16.11 SURVIVAL. Other than obligations which have accrued and are outstanding as of the date of any expiration or termination of this Agreement (on a Territory-by-Territory basis or as a whole), all rights granted and obligations undertaken by the Parties hereunder shall terminate immediately upon the termination or expiration of this Agreement, subject to Article 16.2 above and except for the following which shall survive according to their terms:

- (a) The limitations on liability of Article 12;
- (b) The confidentiality and nondisclosure obligations of Article 13;
- (c) The indemnification obligations of Article 15 with respect to events occurring prior to termination or expiration of the Agreement;
- (d) The insurance obligations of Article 18; and
- (e) The provisions of Sections 4.2(f) (as well as Section 4.3 as its relates to

Section 4.2(f) with respect to the International Territory),
7.5, 7.8, 16.4 through 16.8, 20.12, 20.3 and Section 20.11.

16.12 NONEXCLUSIVE RIGHTS AND REMEDIES. Except as otherwise set forth in this Agreement, all rights and remedies of the Parties provided under this Agreement are not exclusive and are in addition to any other rights and remedies provided by law or under this Agreement.

16.13 CONDITIONS TO EFFECTIVENESS. The Effective Date shall be the date on which the following conditions have been satisfied, as confirmed by both Parties in writing:

(a) No order, statute, rule, regulation, executive order, injunction, stay, decree or restraining order shall have been enacted, entered, promulgated or enforced by any court of competent jurisdiction or governmental or regulatory authority that prohibits the execution, delivery or performance of any of the SuperGen-Abbott Agreements, and no proceeding by any governmental or regulatory authority or instrumentality shall be pending or threatened, which seeks to prohibit or declare illegal the execution, delivery or performance of any of the SuperGen-Abbott Agreements;

(b) The "First Tranche Closing" as such term is defined in the Stock Purchase Agreement shall have occurred or shall be occurring simultaneously;

(c) All corporate and other proceedings taken or to be taken in conjunction with the transactions contemplated in the SuperGen-Abbott Agreements, and all documents incident thereto, shall be reasonably satisfactory in form and substance to Abbott and to SuperGen, respectively;

(d) SuperGen shall have obtained the consents and/ or approvals identified in Article 11.2 and Abbott shall have received from SuperGen a copy of the executed consents and/ or approvals identified in Article 11.2 and a certificate signed by an appropriate officer of SuperGen as to SuperGen's compliance with the conditions set forth in this Section 16.9.

(e) The representations and warranties of SuperGen contained herein and in the other SuperGen-Abbott Agreements shall be true and correct at and as of the Effective Date as though restated on and as of the Effective Date;

(f) SuperGen shall have received from Abbott a certificate signed by an appropriate officer as to Abbott's compliance with this Section 16.13; and

(g) Each of the Parties shall have approved the [_____] in writing.

16.14 NON-FULFILLMENT OF CONDITIONS. The non-fulfillment of any of the conditions described in Article 16.14 above (whether or not the Effective Date occurs) shall not result in any liability to any Party unless such non-fulfillment is a result of a breach of

this Agreement or any of the other SuperGen-Abbott Agreements by such Party.

ARTICLE 17: TRANSFER OF TECHNOLOGY

17.1 TRANSFER BY SUPERGEN. Within thirty (30) days following the Effective Date and as far as it has not previously done so, SuperGen shall supply Abbott with all SuperGen Technology necessary for the manufacture, use and sale of the Product in SuperGen's possession or control (including but not limited to technical information reasonably required by Abbott for regulatory, marketing and sales purposes under this Agreement). With respect to any SuperGen Technology subsequently developed or obtained by SuperGen during the term of this Agreement, such disclosure will be made to Abbott at least on a monthly basis or sooner, if practicable.

17.2 TECHNICAL ASSISTANCE. Solely for the purpose of enabling Abbott to exercise its rights pursuant to Article 8.5 above, SuperGen shall, upon request by Abbott, provide Abbott with reasonable cooperation and assistance, consistent with the other provisions hereof, in connection with the transfer of SuperGen Technology. Such assistance may include, but is not limited to, development of the formulations of the Product; procurement of supplies and raw materials; initial development and production batch manufacturing runs; process, specification and analytical methodology design and improvement; and, in general, such other reasonable assistance as may contribute to the efficient application by Abbott of the Product Technology. In this regard, SuperGen agrees to make appropriate employees of SuperGen reasonably available to assist Abbott, and SuperGen agrees to provide reasonable numbers of appropriate Abbott personnel with access during normal business hours to the appropriate personnel and operations of SuperGen for such periods of time as may be reasonable in order to familiarize Abbott personnel with the SuperGen Technology as applied by SuperGen. At Abbott's reasonable request, such assistance shall be furnished at Abbott's or its subcontractors' or permitted sublicensees' facilities in the Territories, subject to a mutually agreed upon schedule. Such technical assistance shall include but not be limited to the following:

(a) SuperGen shall: (A) provide Abbott with a written right of reference to any and all Drug Master File(s) or counterparts thereof in any countries of the Territories ("DMF") relating to the manufacture of the Compounds existing during the term of this Agreement; and (B) reasonably cooperate with Abbott in obtaining access to and letters of authorization to refer to the DMF's of SuperGen's subcontractors or Third Party manufacturer(s) which are, or will be, supplying any Compound or Product; and

(b) Within forty five (45) days after the Effective Date, SuperGen shall provide Abbott with copies of all documentation in SuperGen's possession or control, including all correspondence between SuperGen and its subcontractors and/ or Third Party manufacturer(s), regarding the manufacture of the Compound and the Product which would be necessary or useful to assist Abbott in the commercial production of the Compound or Product.

(c) During the period prior to the [_____], (i) SuperGen shall provide up to [_____] and (ii) subsequent to such [_____]. Technical assistance furnished pursuant to this Article 17.2(b) shall continue only until [_____].

17.3 LANGUAGE OF DISCLOSURES. All disclosure pursuant to this Agreement will be in English.

ARTICLE 18: INSURANCE

Beginning on the Effective Date and until the date which is one day prior to the date of initial Launch, SuperGen shall maintain product liability insurance with an A.M. Best Company rating of at least A+ with a minimum annual amount of: [_____]. Beginning on the date of initial Launch and for a period of five (5) years after termination of this Agreement, SuperGen shall maintain product liability insurance with an A.M. Best Company rating of at least A+, with minimum annual amounts per occurrence and in the aggregate which are adequate to Abbott's reasonable satisfaction. Upon Abbott's request, SuperGen shall deliver to Abbott a certificate of insurance evidencing such insurance and stating that the policy will not be canceled or modified without at least thirty (30) days prior written notice to Abbott. Abbott shall be named as an additional insured party under any such insurance policies.

ARTICLE 19: FORCE MAJEURE

If any circumstance beyond the reasonable control of either Party occurs which delays or renders impossible the performance of certain of that Party's obligations under this Agreement on the dates herein provided ("Force Majeure"), such obligations shall be postponed for such time as such performance necessarily has had to be suspended or delayed on account thereof, provided such Party shall notify the other Party in writing as soon as practicable, but in no event more than ten (10) business days after the occurrence of such event of Force Majeure, which notice shall reasonably attempt to identify such obligations under this Agreement and the extent to which performance thereof will be affected. In such event, the Parties shall meet promptly to determine an equitable solution to the effects of any such event, provided that such Party who fails because of an event of Force Majeure to perform its obligations hereunder shall upon the cessation of the Force Majeure event take all reasonable steps within its power to resume with the least possible delay compliance with its obligations. Events of Force Majeure shall include, without limitation, war, revolution, invasion, insurrection, riots, mob violence, sabotage or other civil disorders, acts of God, limitations imposed by exchange control regulations or

foreign investment regulations or similar regulations, laws, regulations or rules of any government or governmental agency, any inordinate and unanticipated delays in the regulatory review or governmental approval process that are within the sole control of such government or governmental agency, any delay or failure in manufacture, production or supply by Third Parties of any goods or services, any withdrawal or recall of a Product at the direction of any governmental authority and any failure of a computer system.

ARTICLE 20: MISCELLANEOUS

20.1 RELATIONSHIP OF THE PARTIES. Each of the Parties shall be furnishing its services hereunder as an independent contractor, and nothing herein shall create any association, partnership or joint venture between the Parties or any employer-employee or agency relationship. No agent, employee or servant of either Party shall be or shall be deemed to be the employee, agent or servant of the other Party, and each Party shall be solely and entirely responsible for its acts and the acts of its employees.

20.2 RELATIONSHIP WITH AFFILIATES. Unless the context otherwise indicates or as set forth in this Article 20.2, (i) any reference to a Party herein shall include the Affiliates of such Party, with the following exceptions: (A) the appointment of exclusive distributorship pursuant to Article 2.1; (B) the grant of right to co-promote the Product pursuant to Article 2.2; (C) the grant of license to sell the Product pursuant to Article 2.5; (D) the grant of right with respect to additional products pursuant to Article 2.6; (E) the right of first refusal to acquire SuperGen pursuant to Article 2.7; and (F) the right with respect to patent prosecution and infringement pursuant to Article 9; and (ii) each Party may utilize the services of its Affiliates to perform services, activities and/or obligations permitted or required under this Agreement to the same extent as if such Affiliate were a Party to this Agreement; provided that any such services, activities or obligations under this Agreement permitted or required to be performed by such Party relating to the U.S. Territory will be performed only by such Party or a wholly-owned U.S. subsidiary of such Party. Any Affiliates so utilized shall be subject to all the terms and conditions applicable to such Party under this Agreement, including but not limited to provisions establishing standards for performance. With respect to the International Territory, Abbott may use its Affiliates as set forth in this Section 20.2; provided that Abbott shall make all payments required and provide all reports required under this Agreement. The use of any Affiliates as set forth in this Section 20.2 shall in no way relieve the applicable Party of any of its obligations or liabilities hereunder and each Party shall be liable for the actions of its Affiliates under this Agreement and the indemnification provisions of Article 15 shall apply with respect to all actions of a Party's Affiliates under this Agreement.

20.3 DISPUTE RESOLUTION. The Parties agree that any dispute that arises in connection with this Agreement shall first be presented to the respective presidents of SuperGen and Abbott Laboratories Hospital Products Division and Abbott Laboratories International Division, or their designees, for resolution. If no resolution is reached, then such dispute shall be resolved by binding Alternative Dispute Resolution ("ADR") in the manner

described in Exhibit 20.3.

20.4 COUNTERPARTS. The Agreement may be executed simultaneously in any number of counterparts and may be executed by facsimile. All counterparts shall collectively constitute one and the same Agreement.

20.5 NOTICES. In any case where any notice or other communication is required or permitted to be given hereunder, such notice or communication shall be in writing, and sent by overnight express, facsimile or registered or certified mail (with return receipt requested) and shall be sent to the following address (or such other address as either Party may designate from time to time in writing):

If to SuperGen: SuperGen, Inc.
Two Annabel Lane, Suite 220
San Ramon, CA 94583
Telefax: (925) 327-7347
Attention: Dr. Joe Rubinfeld
Chief Executive Officer and President

Copy to: Wilson Sonsini Goodrich & Rosati
650 Page Mill Road
Palo Alto, CA 94304-1050

If to Abbott: Abbott Laboratories
200 Abbott Park Road
Abbott Park, IL 60064
Telefax: (847) 937-2927 / (847) 935-3260
Attention: Senior Vice President, Hospital Products
Division, and Senior Vice President,
International Operations

Copy to: General Counsel
Abbott Laboratories
Dept. 364; Bldg. AP6D
100 Abbott Park Road
Abbott Park, IL 60064
Telefax: (847) 938-6277

20.6 BINDING EFFECT; ASSIGNMENT. This Agreement may not be assigned, in whole or in part, by either Party without the prior written consent of the other Party, and any attempted assignment without such consent shall be null and void; provided that no prior written consent shall be required in the event that a Third Party acquires substantially all of the assets or outstanding shares of, or merges with, the assigning Party, but only so long as [_____]. No

assignment of this Agreement or of any rights hereunder shall relieve the assigning Party of any of its obligations or liability hereunder. This Agreement shall inure to the benefit of and be binding upon each of the Parties hereto and their respective successors and permitted assigns.

20.7 ENTIRE AGREEMENT. The terms and conditions contained herein and in the other SuperGen-Abbott Agreements constitute the entire agreement between the Parties relating to the subject matter of hereof and thereof and shall supersede all previous communications and/ or agreements between the Parties with respect to the subject matter hereof and thereof, respectively. Neither Party has entered into this Agreement in reliance upon any representation, warranty, covenant or undertaking of the other Party that is not set out or referred to in this Agreement.

20.8 AMENDMENT. The Agreement may be varied, amended or extended only by the written agreement of the Parties through their duly authorized officers or representatives, specifically referring to this Agreement.

20.9 SEVERABILITY. In case any one or more of the provisions contained herein shall, for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision of this Agreement, but this Agreement shall be construed as if such invalid, illegal or unenforceable provision or provisions had never been contained herein unless the deletion of such provision or provisions would result in such a material change as to cause completion of the transactions contemplated herein to be impossible and provided that the performance required by this Agreement with such clause deleted remains substantially consistent with the intent of the Parties.

20.10 COMPANY EMPLOYEES. Each Party shall not directly or indirectly solicit for employment, any employee of the other Party who has been directly involved in the performance of this Agreement during the term of this Agreement and for [_____]. It shall not be a violation of this provision if any employee responds to a Party's general advertisement of an open position.

20.11 PUBLICITY. Except as otherwise provided herein, each Party shall maintain the confidentiality of all provisions of this Agreement and this Agreement itself and, without the prior written consent of both Parties, neither Party shall make any press release or other public announcement of or otherwise disclose to any Third Party this Agreement or any of its provisions or anything relating to the Compound, the Product or the Finished Product, except for: (i) for disclosure to those of its directors, officers, employees, accountants, attorneys, advisers and agents whose duties reasonably require them to have access to the Agreement, provided that such directors, officers, employees, accountants, attorneys, advisers, and agents are required to maintain the confidentiality of the Agreement to the same extent as if they were Parties hereto, (ii) such disclosures as may be required by applicable laws and regulations, in which case the disclosing Party shall provide the nondisclosing Party with at least five (5) business days prior written notice of such disclosure so that the nondisclosing Party shall have the opportunity if it so desires

to seek a protective order or other appropriate remedy and, in connection with any such required disclosure, the disclosing Party shall use reasonable efforts to obtain confidential treatment for such disclosure and/ or to prevent or modify such disclosure as may be requested by the nondisclosing Party (to the extent permitted by applicable law and regulation); and (iii) such disclosure as contained in the joint press release which is attached to this Agreement as Exhibit 20.11.

20.12 APPLICABLE LAW. The Agreement shall be governed by the laws of the State of Illinois applicable to contracts made and to be performed entirely within such jurisdiction and without giving effect to its choice or conflict of laws rules or principles. If any action at law or in equity is necessary to enforce or interpret the terms of this Agreement, the prevailing Party shall be entitled to reasonable attorneys' fees, costs and necessary disbursements, in addition to any other relief to which the Party may be entitled.

20.13 MILLENNIAL COMPLIANCE. Each Party hereby covenants and agrees that it will use its reasonable efforts to ensure that there will be no failure or erroneous receipt, storage, processing or production of data as a consequence of the inability to receive, store, process or output date information regardless of the date(s) utilized (including, without limitation, relating to the change of century) in any and all computer software, computer hardware, automation systems or other devices owned, licensed or otherwise used by such Party, its permitted sublicensees or suppliers that would result in the inability of such Party to either (i) comply with its obligations hereunder with respect to any Confidential Information or any other data or information of other Party, or (ii) successfully perform its obligations hereunder. At either Party's request, the other Party agrees to disclose in reasonable detail its millennial compliance plan and procedures, including but not limited to the applicable testing results concerning its hardware and software systems.

20.14 HEADINGS. The descriptive headings contained in this Agreement are included for convenience of reference only and shall not affect the meaning or interpretation of this Agreement.

20.15 INTERPRETATION.

(a) Wherever any provision of this Agreement uses the term "including" (or "includes"), such term shall be deemed to mean "including without limitation" and "including but not limited to" (or "includes without limitation" and "includes but is not limited to") regardless of whether the words "without limitation" or "but not limited to" actually follow the term "including" (or "includes").

(b) Wherever any provision of this Agreement provides that a Party's consent shall not be unreasonably withheld, such provision shall be deemed to provide that such consent shall in addition not be unreasonably delayed.

(c) The recitals set forth at the start of this Agreement, along with the Exhibits to this Agreement, and the terms and conditions incorporated in such recitals and Exhibits shall be deemed integral parts of this Agreement and all references in

this Agreement to this Agreement shall encompass such recitals and Exhibits and the terms and conditions incorporated in such recitals and Exhibits.

(d) In the event of any conflict between the terms and conditions of this Agreement and any terms and conditions that may be set forth on any order, invoice, verbal agreement or otherwise, the terms and conditions of this Agreement shall govern.

(e) Unless otherwise explicitly stated, in the event of any conflict between the terms of this Agreement and the terms and conditions of any of the Exhibits hereto, the terms of this Agreement shall prevail.

(f) The Agreement shall be construed as if both Parties drafted it jointly, and shall not be construed against either Party as principal drafter.

(g) Unless otherwise provided, all references to Sections, Articles and Exhibits this Agreement are to Sections, Articles and Exhibits of and to this Agreement.

20.16 NO WAIVER OF RIGHTS. No failure or delay on the part of either Party in the exercise of any power or right hereunder shall operate as a waiver thereof. No single or partial exercise of any right or power hereunder shall operate as a waiver of such right or of any other right or power. The waiver by either Party of a breach of any provision of this Agreement shall not operate or be construed as a waiver of any other or subsequent breach hereunder.

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be executed by their duly authorized officers as of the date first written above.

SUPERGEN, INC.

By: /s/ Dr. Joseph Rubinfeld

Name: Dr. Joseph Rubinfeld

Title: Pres.-CEO

ABBOTT LABORATORIES

By: /s/ Richard A. Gonzalez

Name: Richard A. Gonzalez

Title: President, HPD

By: /s/ William G. Dempsey

Name: William G. Dempsey

Title: President, Abbott
International

EXPENSE DEFINITIONS

[_____]

[_____]

[_____]

Rubitecan (RFS-2000) Patent Portfolio

To the best of SuperGen's knowledge the patents and patent applications listed below relate to Rubitecan as of November 4, 1999

[_____]

[_____]

[_____]

[_____]

SPECIFICATIONS

[_____]

[_____]

[_____]

[_____]

[_____]

[_____]

[_____]

[_____]

[_____]

Clinical Development

[_____]

Development Plan

[_____]

Sales Milestone Payments Example

[_____]

[_____]

[_____]

U.S. PROFIT SHARING EXAMPLE

[_____]

[_____]

ALTERNATIVE DISPUTE RESOLUTION

The parties recognize that bona fide disputes as to certain matters may arise from time to time during the term of this Agreement which relate to either Party's rights and/or obligations. To have such a dispute resolved by this Alternative Dispute Resolution ("ADR") provision, a Party first must send written notice of the dispute to the other Party for attempted resolution by good faith negotiations between their respective presidents (or their designees) of the affected subsidiaries, divisions, or business units within twenty-eight (28) days after such notice is received (all references to "days" in this ADR provision are to calendar days).

If the matter has not been resolved within twenty-eight (28) days of the notice of dispute, or if the parties fail to meet within such twenty-eight (28) days, either Party may initiate an ADR proceeding as provided herein. The parties shall have the right to be represented by counsel in such a proceeding.

1. To begin an ADR proceeding, a Party shall provide written notice to the other Party of the issues to be resolved by ADR. Within fourteen (14) days after its receipt of such notice, the other Party may, by written notice to the Party initiating the ADR, add additional issues to be resolved within the same ADR.

2. Within twenty-one (21) days following receipt of the original ADR notice, the parties shall select a mutually acceptable neutral to preside in the resolution of any disputes in this ADR proceeding. If the parties are unable to agree on a mutually acceptable neutral within such period, either Party may request the President of the CPR Institute for Dispute Resolution ("CPR"), 366 Madison Avenue, 14th Floor, New York, New York 10017, to select a neutral pursuant to the following procedures:

(a) The CPR shall submit to the parties a list of not less than five (5) candidates within fourteen (14) days after receipt of the request, along with a CURRICULUM VITAE for each candidate. No candidate shall be an employee, director, or shareholder of either Party or any of their subsidiaries or affiliates.

(b) Such list shall include a statement of disclosure by each candidate of any circumstances likely to affect his or her impartiality.

(c) Each Party shall number the candidates in order of preference (with the number one (1) signifying the greatest preference) and shall deliver the list to the CPR within seven (7) days following receipt of the list of candidates. If a Party believes a conflict of interest exists regarding any of the candidates, that Party shall provide a written explanation of the conflict to the CPR along with its list showing its order of preference for the candidates. Any Party failing to return a list of preferences on time shall be deemed to have no order of preference.

(d) If the parties collectively have identified fewer than three (3) candidates deemed to have conflicts, the CPR immediately shall designate as the neutral the candidate for whom the parties collectively have indicated the greatest preference. If a tie should result between two candidates, the CPR may designate either candidate. If the parties collectively have identified three (3) or more candidates deemed to have conflicts, the CPR shall review the explanations regarding conflicts and, in its sole discretion, may either (i) immediately designate as the neutral the candidate for whom the parties collectively have indicated the greatest preference, or (ii) issue a new list of not less than five (5) candidates, in which case the procedures set forth in subparagraphs 2(a) - 2(d) shall be repeated.

3. No earlier than twenty-eight (28) days or later than fifty-six (56) days after selection, the neutral shall hold a hearing to resolve each of the issues identified by the parties. The ADR proceeding shall take place at a location agreed upon by the parties. If the parties cannot agree, the neutral shall designate a location other than the principal place of business of either Party or any of their subsidiaries or affiliates.

4. At least seven (7) days prior to the hearing, each Party shall submit the following to the other Party and the neutral:

(a) a copy of all exhibits on which such Party intends to rely in any oral or written presentation to the neutral;

(b) a list of any witnesses such Party intends to call at the hearing, and a short summary of the anticipated testimony of each witness;

(c) a proposed ruling on each issue to be resolved, together with a request for a specific damage award or other remedy for each issue. The proposed rulings and remedies shall not contain any recitation of the facts or any legal arguments and shall not exceed one (1) page per issue.

(d) a brief in support of such Party's proposed rulings and remedies, provided that the brief shall not exceed twenty (20) pages. This page limitation shall apply regardless of the number of issues raised in the ADR proceeding.

Except as expressly set forth in subparagraphs 4(a) - 4(d), no discovery shall be required or permitted by any means, including depositions, interrogatories, requests for admissions, or production of documents.

5. The hearing shall be conducted on two (2) consecutive days and shall be governed by the following rules:

(a) Each Party shall be entitled to five (5) hours of hearing time to present its case. The neutral shall determine whether each Party has had the five (5) hours to which it is entitled.

(b) Each Party shall be entitled, but not required, to make an opening statement, to present regular and rebuttal testimony, documents or other evidence, to cross-examine witnesses, and to make a closing argument. Cross-examination of witnesses shall occur immediately after their direct testimony, and cross-examination time shall be charged against the Party conducting the cross-examination.

(c) The Party initiating the ADR shall begin the hearing and, if it chooses to make an opening statement, shall address not only issues it raised but also any issues raised by the responding Party. The responding Party, if it chooses to make an opening statement, also shall address all issues raised in the ADR. Thereafter, the presentation of regular and rebuttal testimony and documents, other evidence, and closing arguments shall proceed in the same sequence.

(d) Except when testifying, witnesses shall be excluded from the hearing until closing arguments.

(e) Settlement negotiations, including any statements made therein, shall not be admissible under any circumstances.

Affidavits prepared for purposes of the ADR hearing also shall not be admissible. As to all other matters, the neutral shall have sole discretion regarding the admissibility of any evidence.

6. Within seven (7) days following completion of the hearing, each Party may submit to the other Party and the neutral a post-hearing brief in support of its proposed rulings and remedies, provided that such brief shall not contain or discuss any new evidence and shall not exceed ten (10) pages. This page limitation shall apply regardless of the number of issues raised in the ADR proceeding.

7. The neutral shall rule on each disputed issue within fourteen (14) days following completion of the hearing. Such ruling shall adopt in its entirety the proposed ruling and remedy of one of the parties on each disputed issue but may adopt one Party's proposed rulings and remedies on some issues and the other Party's proposed rulings and remedies on other issues. The neutral shall not issue any written opinion or otherwise explain the basis of the ruling.

8. The neutral shall be paid a reasonable fee plus expenses. These fees and expenses, along with the reasonable legal fees and expenses of the prevailing Party (including all expert witness fees and expenses), the fees and expenses of a court reporter, and any expenses for a hearing room, shall be paid as follows:

(a) If the neutral rules in favor of one Party on all disputed issues in the ADR, the losing Party shall pay 100% of such fees and expenses.

(b) If the neutral rules in favor of one Party on some issues and the other Party on other issues, the neutral shall issue with the rulings a written determination as to how such fees and expenses shall be allocated between the parties. The neutral shall allocate fees and expenses in a way that bears a reasonable relationship to the outcome of the ADR, with the Party prevailing on more issues, or on issues of greater value or gravity, recovering a relatively larger share of its legal fees and expenses.

9. The rulings of the neutral and the allocation of fees and expenses shall be binding, non-reviewable, and non-appealable, and may be entered as a final judgment in any court having jurisdiction.

10. Except as provided in paragraph 9 or as required by law, the existence of the dispute, any settlement negotiations, the ADR hearing, any submissions (including exhibits, testimony, proposed rulings, and briefs), and the rulings shall be deemed Confidential Information. The neutral shall have the authority to impose sanctions for unauthorized disclosure of Confidential Information.

JOINT PRESS RELEASE

FOR IMMEDIATE RELEASE
ABBOTT LABORATORIES
MEDIA:
Matt Kuhn (847) 937-2993
FINANCIAL COMMUNITY:
John Thomas (847) 938-2655

ABBOTT AND SUPERGEN SIGN WORLDWIDE SALES AND DISTRIBUTION AGREEMENT FOR CHEMOTHERAPY COMPOUND RUBITECAN ABBOTT PARK, Ill., and SAN RAMON, Calif., December 22, 1999 -- Abbott Laboratories (NYSE:ABT) and SuperGen, Inc. (NASDAQ: SUPG & SUPGW & SUPGZ) today announced the signing of a worldwide sales and marketing agreement for the cancer drug rubitecan.

Rubitecan is an oral chemotherapy compound in the camptothecin class and is currently in Phase III studies for the treatment of pancreatic cancer. Pancreatic cancer is associated with high patient mortality causing more than 75,000 deaths annually in the United States and Europe. It is the fourth leading cause of death by cancer in the United States, with an average survival rate of four to five months following diagnosis at an advanced stage. "Rubitecan is a potentially valuable addition to our Oncology franchise. Clinical data suggest that rubitecan has the potential to become a safe and effective therapy for the treatment of pancreatic cancer, a disease for which there are limited treatment options available," said Richard A. Gonzalez, senior vice president, hospital products at Abbott Laboratories. "Furthermore, feedback from patients and clinicians worldwide has indicated a great need for an oral chemotherapy alternative."

"Completing this agreement with Abbott is certainly a historic milestone in our continuing mission to build an independent, preeminent cancer-fighting company," said Joseph Rubinfeld, Ph.D., chairman and chief executive officer of SuperGen. "As one of the world's largest health care companies, Abbott possesses the resources to ensure significant global market penetration of rubitecan upon regulatory approval. This

agreement allows SuperGen to maintain its considerable U.S. presence and oncology franchise." Under terms of the agreement, Abbott will make an initial equity investment in SuperGen. Additional equity investments, cash milestones and option exercises are contemplated over the life of the agreement. Abbott will have exclusive distribution and promotion rights for rubitecan outside the United States and co-promotion rights with SuperGen for rubitecan within the United States. In addition, Abbott will become the exclusive U.S. distributor for Nipent-R-, SuperGen's currently marketed product for the treatment of hairy cell leukemia. SuperGen retains U.S. marketing rights for Nipent. Rubitecan is currently being studied at more than 200 clinical sites for the treatment of pancreatic cancer. SuperGen has previously reported that it expects to initiate clinical trials of rubitecan for additional tumor types. Under the agreement announced today, SuperGen will be responsible for funding clinical development of a pancreatic cancer claim for the drug.

Abbott Laboratories is a global, diversified health care company devoted to the discovery, development, manufacture and marketing of pharmaceutical, diagnostic, nutritional and hospital products. The company employs 56,000 people and markets its products in more than 130 countries. In 1998, the company's sales and net earnings were \$12.5 billion and \$2.3 billion, respectively, with diluted earnings per share of \$1.51. Abbott's news releases and other information are available on the company's Web site at www.abbott.com.

Based in San Ramon, California, SuperGen is a pharmaceutical company dedicated to the development and commercialization of products to treat life-threatening diseases, particularly cancer.

THIS PRESS RELEASE CONTAINS "FORWARD-LOOKING" STATEMENTS WITHIN THE MEANING OF SECTION 27A OF THE SECURITIES ACT OF 1933, AS AMENDED, AND SECTION 21E OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED, AND ARE SUBJECT TO THE SAFE HARBORS CREATED THEREBY. SUCH STATEMENTS, INCLUDING THOSE REGARDING THE "EXPECTED" SAFETY PROFILE OF CAMPTOTHECIN COMPOUNDS, THE "PROMISING" NATURE AND "POTENTIAL" OF CAMPTOTHECIN COMPOUNDS AND THE "SUGGESTION" OF REDUCED SIDE EFFECTS OF CAMPTOTHECIN COMPOUNDS, INVOLVE CERTAIN RISKS AND UNCERTAINTIES INHERENT WITH RESEARCH IN THE BIOTECHNOLOGY/PHARMACEUTICAL FIELD.

ACTUAL RESULTS COULD DIFFER MATERIALLY FROM THOSE PROJECTED IN THE "FORWARD-LOOKING" STATEMENTS AS A RESULT OF FURTHER STUDY AND CLINICAL TRIALS. FURTHER INFORMATION ON POTENTIAL FACTORS THAT COULD AFFECT SUPERGEN'S FINANCIAL RESULTS IS DISCUSSED IN SUPERGEN'S REPORTS IN FILE WITH THE U.S. SECURITIES AND EXCHANGE COMMISSION (INCLUDING BUT NOT LIMITED TO THE REPORT ON FORM 10K FOR THE FISCAL YEAR ENDED DECEMBER 31, 1998 AND ON FORM 10-Q FOR THE QUARTER ENDED SEPTEMBER 30, 1999).

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