(Rev 6-93)

11-22-2002

U.S. DEPARTMENT OF COMMERCE

SHEET

Patent and Trademark Office

102290776

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Jaime Masferrer - 11/4/2002 Parul Doshi - 11/4/2002 Julie Cherrington - 11/7/2002

11-18-02

RE

Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date: See above

2. Name and address of receiving party(ies):

SUGEN, Inc. 230 East Grand Avenue South San Francisco, CA 94080

Pharmacia Corporation 800 N. Lindbergh Boulevard St. Louis, MO 63141

Additional name(s) & address(es) attached?

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s):

10/218,910

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

> Beth A. Burrous FOLEY & LARDNER Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143

- 6. Total number of applications/patents involved:
- \$40.00 7. Total fee (37 C.F.R. § 3.41):
- Х Check Enclosed

Charge to deposit account

19-0741 8. Deposit account number:

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9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Beth A. Burrous

Name of person signing

Signature

Total number of pages including cover sheet, attachments, and document: 7

11/19/2002 SSESHE1 00000106 10218910

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40.00 GP

002.923484.1

PATENT REEL: 013503 FRAME: 0120

ASSIGNMENT & AGREEMENT - WORLDWIDE

WHEREAS,

4495 A 25 + St

Julie CHERRINGTON

of 354-24th Avenue, #1, San Francisco, CA 94121

(hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled:

COMBINATION THERAPY FOR THE TREATMENT OF CANCER

(Attorney Docket No. 038602-1433)

for which an application for United States Letters Patent was filed on 08/15/2002 as Application No. 10/218,910; and

WHEREAS, SUGEN, INC., a corporation duly organized and existing under the laws of the State of California, and having its principal place of business at 230 East Grand Avenue, South San Francisco, CA 94080 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof. (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents & Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition,

revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, it successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U. S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this7thday ofNovember	, 2002.
	July Chyl
State of California	Julie CHERRINGTON
County of <u>San Mateo</u>) ss On <u>11/07/2002</u> , before m	ne, a notary public in and for said county, personally
appeared Julie CHERRINGTON,	personally known to me
	proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that
MARY JANE SANTOS NICOLAS-CARRION Commission #1312321 Notary Public - California	he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the
San Mateo County My Comm. Expires Jul 8, 2005	entity upon behalf of which the person(s) acted, executed the instrument.
	Witness my hand and official seal.
Place Notary Seal Above	Signature of Notary Public

ASSIGNMENT & AGREEMENT - WORLDWIDE

WHEREAS,

Jaime MASFERRER

of 812 Courtwood Lane, Ballwin, MO 63011

Parul DOSHI

of 16763 Hickory Crest Drive, Wildwood, MO 63011

(hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled:

COMBINATION THERAPY FOR THE TREATMENT OF CANCER

(Attorney Docket No. 038602-1433)

for which an application for United States Letters Patent was filed on <u>08/15/2002</u> as Application No. 10/218,910; and

WHEREAS, PHARMACIA CORPORATION, a corporation duly organized and existing under the laws of the State of Delaware, and having its principal place of business at 800 N. Lindbergh Boulevard, St. Louis, MO 63141 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents & Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and

modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, it successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

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4, 2005 before me, a notary public in and for said county, personally

proved to me on the basis of satisfactory evidence

personally known to me

	to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	Witness my hand and official seal.
	Michelle a Spudich
Place Notary Seal Above	Signature of Notary Public
Executed this day of	mber, 2002. J Doslii
	Parul DOSHI
State of Musicium ss County of St. Admis ss On Movember 4, Seefappeared Parul DOSHI,	personally known to me proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the
	entity upon behalf of which the person(s) acted, executed the instrument.
	Witness my hand and official seal.
	Michelle a Soudich
Place Notary Seal Above	Signature of Notary Public

-3-

Executed this \(\frac{\mathcal{Y}}{2002} \) day of \(\frac{\mathcal{Veveraler}}{2002} \).

appeared Jaime MASFERRER,

RECORDED: 11/18/2002

PATENT REEL: 013503 FRAME: 0126