08-03-1998

7-27-98
Recordation Form Cover Sheet
Patents Only

U/\$. DEPARTMENT OF COMMILINGE

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(i	es):
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Zymogenetics, Inc.

Additional name(s) of conveying party(ies) attached:

I.. 1 Yes

[.X] No

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

AMERICAN CYANAMID COMPANY

Five Giralda Farms
Madison, New Jersey 07940-0874

Additional name(s) and address(es) attached:

[..] Yes

[.X] No

3. Nature of conveyance:

[.X] Assignment

[..] Other

Execution Date: January 1, 1998

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

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

A. Patent Application Number(s):

B. Patent Number(s): 5,284,276 and 5,576,210

Additional numbers attached?

[] Yes

[X] No

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

Name:

AMERICAN CYANAMID COMPANY

Patent Law Department One Campus Drive Parsippany, New Jersey 07054 Telephone No. (973) 683-2159 Facsimile No. (973) 683-4117

6. Total number of applications and patents involved: 2 patents

07/31/1998 DNGUYEN 00000104 011300 S284276 01 FC:581 40.00 CH

[ASNCVR.DOT- Rev 2/24/97] Page 1 of 2

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PATENT

REEL: 9350 FRAME: 0067

Docket No.

Patent

7. Total Fee (37 CFR 3.41): \$40.00

[] Enclosed

[X] Authorized to be charged to deposit account.

8. Deposit Account Number: 01-1300

(Attach duplicate copy of this page if paying by deposit account).

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.

Darryl L. Webster Reg. No. 34,276

Total number of pages including cover sheet, attachments, and documents: (not including additional copy of this cover sheet for deposit account charging purposes.)

ASSIGNMENT

WHEREAS, ZYMOGENETICS, INC., a wholly-owned subsidiary of Novo Nordisk of North America, which is in turn a wholly-owned subsidiary of Novo Nordisk, A/S, having a place of business at 1201 Eastlake Avenue East, Seattle, Washington, U.S.A., hereinafter called ASSIGNOR, owns, by assignment, all right, title and interest in the following Letters Patents of the United States of America:

Patent No.	Granted	<u>Title</u>
5,576,210	November 19, 1996	MAMMALIAN/YEAST HYBRID G PROTEIN- COUPLED RECEPTORS
5,284,746	February 8, 1994	METHODS OF PRODUCING HYBRID G PROTEIN-COUPLED RECEPTORS

WHEREAS, AMERICAN CYANAMID COMPANY, a corporation duly organized and existing under the laws of the State of Maine, and having a place of business at Five Giralda Farms, Madison, New Jersey 07940, U.S.A., hereinafter called ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said inventions, in the United States of America, its territories, dependencies and possessions, and in all foreign countries, and in and to any United States or foreign Letters Patent that may be granted therefor, and in and to such other forms of protection of industrial property as may be granted therefor pursuant to the laws of any country:

NOW. THEREFORE, in consideration of valuable consideration as set forth in the Assignment and License Agreement dated January 1, 1998, the receipt of which is hereby acknowledged, ASSIGNOR, by these presents, has sold, assigned and transferred, and does hereby sell, assign and transfer, to ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in and to said inventions, in the United States of America, its territories, dependencies and possessions, and in all foreign countries, and in and to any Letters Patent of the United States and foreign countries (including all divisions, reissues, reexaminations, continuations and extensions thereof) that may be granted therefor, and in and to such forms of protection of industrial property as may be granted therefor pursuant to the laws of any country, and the right to apply for Letters Patent and such other forms of protection of industrial property as may be provided by any country, with full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty or by international convention, together with the right to extend the protection of said United States Letters Patent to territorial possessions now owned or which may hereafter be acquired by the United States of America, for the full term for which said Letters Patent or said other forms of protection may be granted;

And ASSIGNOR covenants and agrees with ASSIGNEE that it has a full and unencumbered title to the inventions hereby assigned, which title ASSIGNOR warrants to ASSIGNEE.

IN WITNESS WHEREOF, ASSIGNOR has caused these presents to be signed and its corporate name and its corporate seal to be hereunto affixed by its officer thereunto duly authorized, this 27th day of April , 1998.

ZYMOGENETICS, INC.

a wholly-owned subsidiary of Novo Nordisk of North America, which is in turn a whollyowned subsidiary of Novo Nordisk A/S

Name: X	laustinik	
Title: <u>Preside</u>	ent	
Date: X	4/27/98	
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STATE OF)	
COUNTY OF)) SS:)	
1	2 th	
On this 💪	/_ day of <u> </u>	_, 1998, before me personally appeared:

to me known and known to me to be the individual described in and who executed the foregoing instrument, and he/she acknowledged to me that he/she executed the same.

