

FORM PTO-1619A

Expires 06/30/99
OMB 0651-0027

11-16-1998

U.S. Department of Commerce
Patent and Trademark Office
PATENT100878059
**RECORDATION FORM COVER SHEET
PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- ☒ New
- ☐ Resubmission (Non-Recordation)
Document ID#
- ☐ Correction of PTO Error
Reel # Frame #
- ☐ Corrective Document
Reel # Frame #

Conveyance Type

- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
- ☐ Merger ☐ Other
- U.S. Government**
(For Use ONLY by U.S. Government Agencies)
- ☐ Departmental File ☐ Secret File

Conveying Party(ies)

- ☐ Mark if additional names of conveying parties attached
- Name (line 1) Execution Date
Month Day Year
11 02 1998

Second Party

- Name (line 1) Execution Date
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- Name (line 2)

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- ☐ Mark if additional names of receiving parties attached
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Assignment.)
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City State/Country Zip Code
Wilmington DE 19803

Domestic Representative Name and Address

Enter for the first Receiving Party only.

- Name
- Address (line 1)
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- Address (line 4)

FOR OFFICE USE ONLY

11/13/1998 DNGUYEN 00000189 08748387

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT**REEL: 9570 FRAME: 0315**

Correspondent Name and Address

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

#

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved.

#

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment:
Deposit Account

Enclosed ☒

Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes

☒

No

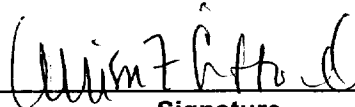
☐

Statement and Signature

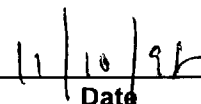
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Allison Z. Gifford

Name of Person Signing



Signature



Date

ASSIGNMENT

WHEREAS, the undersigned, Centocor, Inc., a Pennsylvania corporation, hereinafter referred to as Assignor, owns certain inventions and improvements covered by the patents (collectively, the "Letters Patent") shown on the attached Schedule A and the patent applications shown on the attached Schedule A (collectively, the "Applications") for which there are recordings or applications in the United States Patent and Trademark Office under the patent and application numbers set forth on the attached Schedule A.

WHEREAS, CDP Holdings Corp., a Delaware corporation (formerly Gekko Holdings Corp.), hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said Applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to Assignor in hand paid by said Assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, the said Assignor, effective August 22, 1997, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, to said Assignee, pursuant to a Bill of Sale, Assignment and Assumption Agreement between Assignor and Assignee, the entire right, title and interest in and to said invention or improvements and said Applications and any and all continuations, divisions and renewals of and substitutes for said Applications, and in, to and under the Letters Patent and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries and under the Patent Cooperation Treaty, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said Assignee to file in the name of the undersigned applications for Letters Patent in all countries the same to be held and enjoyed by said Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment, sale and transfer not been made.

AND, the Assignor hereby covenants it has full right to convey the entire interest herein assigned, and that Assignor has not executed and will not execute any agreement in conflict herewith, and Assignor further covenants and agrees that Assignor will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention or improvements, said Applications and said Letters Patent to said Assignee, its successors, assigns, nominees or legal representatives, and Assignor agrees to communicate to said Assignee, or to its successors, assigns, nominees or legal representatives, all known facts respecting said invention or improvements, said Applications and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional,

continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said invention or improvements in any and all countries, all at the expense, however, of said Assignee, his successors, assigns, nominees or legal representatives.

AND, the Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND, the Assignor has further sold, assigned, transferred and set over, and by these presents does hereby assign, transfer and set over, to said Assignee, all of Assignor's right, title and interest in and to any and all of the following in connection with the said inventions and improvements, the said Applications and the said Letters Patent: know-how (including all information, methods, technical directions, raw material lists, product specifications, analytical know-how, show-how, formula, procedures, designs, protocols, manufacturing instructions, validation reports, standards, and other directions in any form), technology, formula, processes, research, technical and other data, and other similar intangible assets and other tangible materials embodying any of the foregoing.

IN WITNESS WHEREOF, intending to be legally bound hereby, the undersigned has duly executed this Assignment.

CENTOCOR, INC.

By: 

Name: GEORGE D Hobbs

Title: VICE PRESIDENT

PHI\333621.4

STATE OF

Pa

:

: SS

COUNTY OF

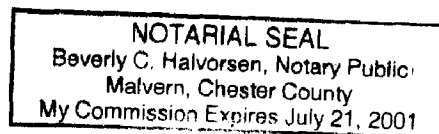
Chester

:

Before me, the undersigned, a Notary Public in and for the county aforesaid, on this 2nd day of Nov, 1998, personally came the above named George D. Nobbs to me personally known and known, and who, being by me duly sworn, deposes and says that he is the vice president of Centocor, Inc., a Pennsylvania corporation, and that the foregoing assignment was signed and sealed on behalf of said corporation by authority of its Board of Directors, and that they acknowledged said assignment to be the free act and deed of said corporation.

Beverly C. Halvorsen
Notary Public

My Commission Expires: 7/21/01



SCHEDULE A
STATUS OF CENTOCOR INC. DISCLOSURES - U.S.

Docket No./ Attorney	Inventor(s)	Title	Status	Filing Date or Issue Date	Application or Patent Number	Exp. Date
CTR82-02' (DEB)	Delvillano Liu	Immunoassay for Carbohydrate Antigenic Determinant	P	11/08/88	4,783,420	11/08/05
CTR82-02'A (DEB)	Delvillano Liu	Immunoassay for Carbohydrate Antigenic Determinant	P	06/30/92	5,126,243	06/30/09

ATTORNEY CODE:

DEA = David E. Brook
JMS = James M. Smith
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HEW = Helen E. Wendler
DMH = Doreen M. Hogle
AJC = Anne J. Collins
EMM = Elizabeth W. Mata
CAE = Carol A. Egner
TUM = Timothy J. Meagher
CSE = Carolyn S. Elmore
HL = Helen Lee

STATUS CODE:

AB = Abandoned
AD = Active Disclosure
AF = Approved for Filing
AL = Allowed
AS = Approved for Search
C = Combined with
DI = Draft in Preparation
DP = Draft Prepared
EX = Expired
F = Filed and Pending
H = Hold
I = Inactive
L = Lapsed
P = Patented
S = Searched
T = Transferred
TBA = To be Abandoned

DOCKET LETTER CODE:

Z, X, Y = Divisional
A = Continuation or C-I-P
Prime (') = File Wrapper Continuation
F = File Wrapper Continuation
P = Provisional
P = Plant

NOTE: This summary is confidential information of the client for internal informational purposes only, and is subject to frequent change. Please call the attorney handling this matter for accurate up-to-date information, as needed.

UPDATED: August 4, 1997

CONFIDENTIAL

CONFIDENTIAL OR UNCLASSIFIED PATENT DISCLOSURES - U.S.

Docket No. / Attorney	Inventor(s)	Title	Status	Filing Date or Issue Date	Application or Patent Number	Exp. Date
CTR83-15 (DEB)	Vilcek Le T-W Chang Kung Liu	Immunoassay for Biologically Active Human Interferon-Gamma Employing Unique Monoclonal Antibodies	EX	05/19/87	4,666,865	05/19/04
CTR85-03 (DEB)	Haisma	A Single Vial Technique for Radiolabeling Protein	P	10/04/88	4,775,638	10/04/05
CTR86-06 (DEB)	Davis Zurawaki Klug	Antigen Defined by CH125 Monoclonal Antibody	P	10/22/91	5,059,680	10/22/08
CTR88-37 (DEB)	Gero	Immunometric Assay for Tumor Necrosis Factor-Alpha and Methods for Preventing the Loss of Biological Activity of Tumor Necrosis Factor- Alpha in Biological Samples	P	06/29/93	5,223,395	06/29/10
CTR89-24	Abel, et al	Methods for Evaluating Cholesterol Metabolism and Reagents Therefor FILED AS LU89-24	P	08/04/92	5,135,848	10/23/09

UPDATED: August 4, 1997
CTR: US

CONFIDENTIAL

INC. DISCLOSURES - U.S.

Docket No./ Attorney	Inventor(s)	Title	Filing Date or Status Issue Date	Application or Patent Number	Exp. Date
CTR96-05 (DEB/HEW)	Dalesandro Frederick Gumbs	Assessment of P-Selectin in Venous Thrombotic Disorders, Vascular Interventions and Monitoring of Anti- Platelet Therapy	F	11/13/96	08/748,387

PATENT
REEL: 9570 FRAME: 0322

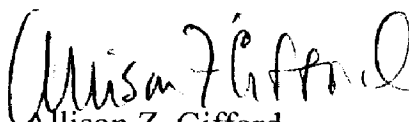
UPDATED: August 4, 1997
CTH:HS

CONFIDENTIAL

Enclosed please also find two (2) checks in the amounts of \$265.00 and \$320.00 as payment for recordal of the above-mentioned Patent and Trademark Assignments. If there is a deficiency in the amount given, kindly charge deposit account No. 04-1679. A duplicate copy is attached for charging purposes.

Kindly acknowledge receipt of the above by returning the enclosed prepaid self-addressed acknowledgment postcards.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Allison Z. Gifford".

Allison Z. Gifford

Law Clerk

AZG:CMB
Enclosures