

FORM PTO - 1595

U.S. DEPARTMENT OF COMMERCE 31-92

## RECORDATION FORM COVER SHEET

Patent and Trademark Office

## PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

(1) Xiaoqin Cheng (6) Choung U. Kim  
 (2) Gary P. Cook (7) William A. Lee  
 (3) Manoj C. Desai (8) John C. Rohloff  
 (4) Edward Doperffler (9) Jianying Wang  
 (5) Gong-Xin He (10) Zheng-Yu

Additional name(s) of conveying party(ies) attached? Yes X No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

(1)(8) May 2, 2005; (2) May 27, 2005; (3)(4)(6)(10)

Execution Date: March 31, 2005; (5)(7)(9) April 26, 2005

## 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 No.(s)

11/026,303

Additional numbers attached? \_\_\_\_\_

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

Name: GILEAD SCIENCES, INC.

Internal Address: \_\_\_\_\_

Street Address: 333 Lakeside DriveCity: Foster City State: CA ZIP: 94404Additional name(s) & address(es) attached? No

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

Name: Gilead Sciences Inc.

Internal Address: \_\_\_\_\_

Street Address: 333 Lakeside DriveCity: Foster City State: CA ZIP: 94404

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

17. Total fee (37 CFR 3.41): \$ 40.00☒ Authorized to be charged to deposit account

8. Deposit account number:

07-1250

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

DO NOT USE THIS SPACE

## 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.*

James J. Wong, Reg. No. 34,949

Name of Person Signing

James J. Wong

Signature

June 9, 2005

Date

Total number of pages comprising cover sheet: \_\_\_\_\_

**ASSIGNMENT**

*Xiaogin Xu*  
THIS ASSIGNMENT, by ~~Xiaogin Cheng~~ *Xu* (hereinafter referred to as the assignors), residing at 4497 Castle Lane, Broomfield, Colorado 80020 respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in \_\_\_\_\_  
**ANTI-PROLIFERATIVE COMPOUNDS, COMPOSITIONS AND METHODS OF USE**  
**THEREOF**

set forth in an application for Letters Patent of the United States, ☐ having an oath or declaration executed on even date herewith: ☐ bearing Serial No. 11/026,303 and filed on December 29, 2004 and

WHEREAS, GILEAD SCIENCES, INC., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 333 Lakeside Drive, Foster City, CA 94404 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon

NOW THEREFORE, in consideration of One Dollar (\$ 1.00 ) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent abovementioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successor, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventors and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Date 5/2/2005 Name of Inventor

*Xiaogin Cheng Xu*  
*Xiaogin Cheng*

## ASSIGNMENT

THIS ASSIGNMENT, by John C. Rohloff (hereinafter referred to as the assignors), residing at 605 Meadowbrook Drive, Boulder, CO 80303-3536 respectively, witnesseth.

WHEREAS, the said assignors have invented certain new and useful improvements in \_\_\_\_\_  
**ANTI-PROLIFERATIVE COMPOUNDS, COMPOSITIONS AND METHODS OF USE**  
**THEREOF**

set forth in an application for Letters Patent of the United States, ☐ having an oath or declaration executed on even date herewith: ☒ bearing Serial No. 11/026,303 and filed on December 29, 2004, and

WHEREAS, GILEAD SCIENCES, INC., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 333 Lakeside Drive, Foster City, CA 94404, (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$ 1.00 ) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent abovementioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successor, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventors and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Date

May 2, 2005

Name of inventor

John C. Rohloff  
John C. Rohloff

## ASSIGNMENT

THIS ASSIGNMENT, by Gary P. Cook (hereinafter referred to as the assignors), residing at 66 Griffin Road, Westford, MA 01886 respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in \_\_\_\_\_  
**ANTI-PROLIFERATIVE COMPOUNDS, COMPOSITIONS AND METHODS OF USE**  
**THEREOF**

set forth in an application for Letters Patent of the United States, ☐ having an oath or declaration executed on even date herewith: ☒ bearing Serial No. 11/026,303 and filed on December 29, 2004 and

WHEREAS, GILEAD SCIENCES, INC., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 333 Lakeside Drive, Foster City, CA 94404 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$ 1.00 ) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent abovementioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successor, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventors and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Date 5-27-05 Name of Inventor \_\_\_\_\_

  
Gary P. Cook

**ASSIGNMENT**

THIS ASSIGNMENT, by Manoj C. Desai, Edward Doertfler, Gong-Xin He, Choung U. Kim, William A. Lee, Jianying Wang and Zheng-Yu Yang (hereinafter referred to as the assignors), residing at 1975 Mohawk Dr., Pleasant Hill, CA 94523; 1600 East 3<sup>rd</sup> Ave, No. 2508, San Mateo, CA 94401; 5436 Ontario Common, Fremont, CA 94555; 1750 Elizabeth St., San Carlos, CA 94070; 749 Anderson Dr., Los Altos, CA 94024; 770 Crane Ave., Foster City, CA 94404 and 888 Foster City Blvd., Apt. D5, Foster City, CA 94404 respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in \_\_\_\_\_  
**ANTI-PROLIFERATIVE COMPOUNDS, COMPOSITIONS AND METHODS OF USE**  
**THEREOF**

set forth in an application for Letters Patent of the United States, ☐ having an oath or declaration executed on even date herewith: ☒ bearing Serial No 11/026,303 and filed on December 29, 2004, and

WHEREAS, GILEAD SCIENCES INC, a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 333 Lakeside Drive, Foster City, CA 94404, (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon

NOW THEREFORE, in consideration of One Dollar (\$ 1.00 ) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

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AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventors and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Date <u>3/31/05</u>	Name of Inventor <u>Manoj C. Desai</u> Manoj C. Desai
Date <u>MARCH 31, 2005</u>	Name of Inventor <u>Edward Doertfler</u> Edward Doertfler
Date <u>04/26/05</u>	Name of Inventor <u>Gong-Xin He</u> Gong-Xin He
Date <u>March 31, 2005</u>	Name of Inventor <u>Choung U. Kim</u> Choung U. Kim
Date <u>04/26/05</u>	Name of Inventor <u>William A. Lee</u> William A. Lee
Date <u>4/26/05</u>	Name of Inventor <u>Jianying Wang</u> Jianying Wang
Date <u>March 31, 2005</u>	Name of Inventor <u>Zheng-Yu Yang</u> Zheng-Yu Yang

**PATENT****RECORDED: 06/13/2005****REEL: 016332 FRAME: 0280**