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FORM PTO - 1595

6505221882

T-704 P.002/008 F-277

U.S. DEPARTMENT OF COMMERCE1-31-92 RECORDATION FORM COVER SHEET

PATENTS		Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attach	ed original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and addr	ess of receiving party(ies):
Fardis, Maria Kirschberg, Thorsten Watkins, William J.	Street Address:	<u>GILEAD SCIENCES, INC.</u> 333 <u>Lakeside Drive</u> Foster City, California 94404
	Additional name(s	) & address(es) attached? <u>No</u>
Additional name(s) of conveying party(ies) attached?YesNo		
<ul> <li>S. Nature of conveyance:</li> <li>Assignment</li> <li>G. Merger</li> <li>Security Agreement</li> <li>Corrected Notice of Recordation Requested</li> </ul>		
Re: <u>Reel 015200, Frame 0438.</u> <u>Please correct the Assignee to read Gilead Sciences, Inc.</u> <u>and the document execution date of Maria Fardis to read</u> 09/16/2004 as evidenced on the attached Assignment document.		
<ol><li>Application number(s) or patent number(s):</li></ol>		
If this document is being filed together with a new application, the	he execution date of th	te application is:
<ul> <li>A. Patent Application No.(s)</li> <li>10/833,897</li> </ul>	B. Patent No.(	s)
Additional numbers attached?	Yes X No	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6.Total number of a	pplications and patents involved:
Name: Barry F. McGurl	· · · · · · · · · · · · · · · · · · ·	
Internal Address: GILEAD SCIENCES, INC	7. Total fee (37 C	FR 3.41): \$ <u>40.00</u> ed to be charged to deposit account
Street Address: 333 Lakeside Drive	8. Deposit accour	n number:
City: Foster City_State: CAZIP: 94404	The Commissioner is he	07-1250 of this page if paying by deposit account) areby authorized by this document to charge th may be required by this paper to account
DO NOT USE TH		
<ol> <li>Statement and signature. To the best of my knowledge and belief, the foregoing informat of the original document.</li> </ol>	ion is true and correct	and any attached copy is a true copy
Barry F. McGurl, Reg. No.: 43,340	'apr	1/2/08
Name of Person Signing	ignature Total number of pa	Date ges comprising cover sheet: 1
ОМВ No 0651-0011 (exp. 4/94)		PATENT
700355279	REEL:	020322 FRAME: 0508

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RECORDATION FORM COVER SHEET	
S ONLY	
Please record the attached ongatal gocuments of copy there	
2. Name and address of receiving party(ies): Name: <u>GILEAD SCIENCES, INC.</u>	
(5) Lee S. Chang     Internal Agaress;	
Street Address: <u>333 Lakeside Drive</u> City: <u>Foster City</u> State: <u>CA</u> ZIP: <u>84404</u>	
Adomonal name(s) & address(es) anached? <u>No</u>	
, the execution date of the application is:	
B. Paleni No.(s)	
?¥es No	
6. Total number of applications and patents involved:	
7. Total iee (37 CFR 3.41): \$ 40.00	
Authorized to be charged to deposit account	
8. Deposit account number:	
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ation is true and correct and any attached copy is a true	
1. Way 9/29/04	
Signature Date Total number of pages comprising cover sheet:	

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PATENT REEL: 020322 FRAME: 0509

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## ASSIGNMENT

WHEREAS, We. <u>Maria Fardis</u>, residing at <u>105 Aberdeen Drive</u>, <u>San Carlos, CA</u> <u>94070</u>, and <u>Thorsten Kirschberg</u>, residing at <u>2431 Carlmont Drive #11</u>, <u>Belmont, CA 94002</u>, and <u>William J. Watkins</u>, residing at <u>626 Oneida Drive</u>, <u>Sunnyvale</u>, <u>CA 94087</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>April 26, 2004</u>, which application was assigned U.S. patent application serial number <u>10/833,897</u>, and is entitled <u>PHOSPHONATE ANALOGS OF ANTIMETABOLITES</u>;

AND WHEREAS, <u>Gilead Sciences</u>, Inc., a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>333</u> <u>Lakeside Drive</u>, <u>Foster City</u>, <u>CA 94404</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

> PATENT REEL: 020322 FRAME: 0510

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AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of <u>Scot</u>, 2004.

Anta Fardia

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17 day of september, 2004.

Thanka Zing

IN TESTIMONY WHEREOF, I have hereunto set my hand this  $12^{-1}$  day of  $\frac{\sqrt{2}}{\sqrt{2}}$ , 2004.

William J. Walter

**RECORDED: 01/02/2008**