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NTS ONLY Patents & Trademark Office

ney Docket No. P1614-8033 August 26, 1998

100051070 .August 26, 1998	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
Name of conveying party(ies)	Name and address of receiving party(ies):
(1) Harald ZILCH, (2) Dieter HERRMANN, (3) Hans-Georg OPITZ, (4) Gerd ZIMMERMANN, (5) Edgar VOSS Additional name(s) of conveying party(ies) attached? _ Yes	Name:Boehringer Mannheim GmbH Address:Sandhoferstr. 116, D-68298 Mannheim 31 Federal Republic of Germany Additional name(s) & address(es) attached? Yesxx No
_ Security Agreement _ Change of Name _ Other Execution Date: (1) 5/26/98,(2) 5/28/98,(3) 6/10/98,(4) & (5)6/5/98	
 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:(1) 5/26/98,(2) 5/28/98, (3) 6/10/98,(4) & (5)6/5/98 	
A. Patent Application No.(s) 09077,894 Additional numbers attached? _ Yes xx No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Nikaido, Marmelstein, Murray & Oram LLP Street Address:Metropolitan Square, 655 Fifteenth Street, N.W., Suite 330 - G Street Lobby Washington, D.C. 20005-5701	7. Total fee (37 CFR 3.41)
/1998 PVDLPE 00000033 09077894 :581 40.00 DP	(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. Robert B. Murray Name of Person Signing Reg. No. 22,980 Total number of pages including cover sheet, attachments, and document: 2	

PATENT REEL: 9501 FRAME: 0685

ASSIGNMENT

WHEREAS, the undersigned (hereinafter ASSIGNOR) have made an invention entitled "COVALENT LIPID-PHOSPHONO-CARBOXYLIC ACID CONJUGATES AND APPLICATION THEREOF AS ANTIVIRAL MEDICAMENTS" for which an application for Letters Patent of the United States was executed of even date herewith (Attorney Docket No. P1614-8033);

AND, WHEREAS, BOEHRINGER MANNHEIM GmbH, (hereinafter ASSIGNEE), a corporation duly organized and existing under the laws of the Federal Republic of Germany and having its principal office and place of business at Sandhoferstr. 116, D-68305 Mannheim, Federal Republic of Germany is desirous of acquiring an interest therein.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the above said ASSIGNOR by these presents does sell, assign and transfer unto the said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to the said invention, as described in the aforesaid application, and to all Letters Patent of the United States to be obtained thereon from said application or any continuation, division, renewal, substitute or reissue thereof and hereby authorize and request the Commissioner of Patent and Trademarks to issue said Letters Patent to the said ASSIGNEE for its interest as ASSIGNEE, its successors, assigns and legal representatives.

Harald ZILCH

Dieter HERRMANN

Hans-Georg OPITZ

Gerd ZIMMERMANN

RECORDED: 08/26/1998

Edgar VOSS

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PATENT REEL: 9501 FRAME: 0686