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Case No. IN01159K1

RECORDATION 102466129 Form PTO-1595 J.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office (Rev. 10/02) PATENTS ONLY OMB No. 0651-0027 (exp. 6/30/2005) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Corvas International, Inc. Odile Esther Levy Internal Address: 3030 Science Park Road San Diego, California 92121 Additional name(s) of conveying party(ies) attached? The Yes to No 3. Nature of conveyance: Assignment ☐ Merger Street Address: Same as above. Security Agreement Change of Name Other____ City:_____State:____Zip: Execution Date: February 27, 2002 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) B. Patent No.(s) 10/052,386 Additional numbers attached? 📮 Yes 🔀 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 40.00 7. Total fee (37 CFR 3.41).....\$ Name Palaiyur Kalyanaraman Enclosed Internal Address: Schering-Plough Corporation Authorized to be charged to deposit account Patent Dept. K-6-1, 1990 8. Deposit account number: Street Address: 2000 Galloping Hill Road 19-0365 Schering-Plough Corporation (Attach duplicate copy of this page if paying by deposit account) City: Kenilworth State: NJ Zip: 07033-0530 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. Palaiyur Kalyanaraman, Reg. No. 34,634 May 30, 2003 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT

REEL: 014140 FRAME: 0162

ASSIGNMENT

I, ODILE ESTHER LEVY, a citizen of the United States of America, residing at 5304 Ruette De Mer, San Diego, California 92130, U.S.A., for good and valuable consideration, have assigned and do hereby assign to CORVAS INTERNATIONAL, INC., a corporation organized under the laws of the State of Delaware, with a business address of 3030 Science Park Road, San Diego, California 92121, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed in United States Patent Application Serial No. 10/052,386 entitled:

NOVEL PEPTIDES AS NS3-SERINE PROTEASE INHIBITORS OF HEPATITIS C VIRUS

filed January 18, 2002, (applicant's attorney is authorized to enter application number after execution of this document) and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-inpart, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

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PATENT REEL: 014140 FRAME: 0163 Date: FORMUM 27,2002

Odle Esther Levy)

STATE OF CA) SS. COUNTY OF SM DCA)

on <u>CALLANA 21, 2002</u>, before me, the undersigned, a notary public for the State of <u>CALLANALA</u>, personally appeared **ODILE ESTHER LEVY**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity and that by her signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.



Notary Public