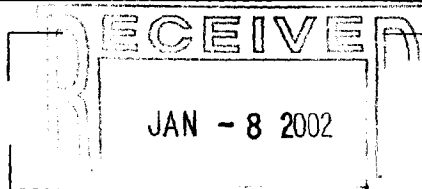


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PATENT
REEL: 012439 FRAME: 0663

Correspondent Name and Address

Area Code and Telephone Number **908-298-5068**

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Address (line 3) **2000 Galloping Hill Road**

Address (line 4) **Kenilworth NJ 07033-0530**

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Palaiyur Kalyanaraman

Name of Person Signing

Signature

December 12, 2001

Date

A S S I G N M E N T

I, MARGUERITA LIM-WILBY, a citizen of Malaysia, residing at 6333 Castejon Drive, La Jolla, California 92037, 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. 09/909,012 entitled:

*To be determined
at later date*
**NOVEL PEPTIDES AS NS3-SERINE PROTEASE INHIBITORS OF
HEPATITIS C VIRUS**

filed July 19, 2001, 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-in-part, 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.

Date: Aug 1st, 2001

Marguerita Lim-Wilby
Marguerita Lim-Wilby

STATE OF CA)
COUNTY OF San Diego) SS.

On August 1, 2001, before me, the undersigned, a notary public for the State of California, personally appeared **MAGUERITA LIM-WILBY**, 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 he executed the same in his authorized capacity and that by his 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.



Holly C. Wiederkehr
Notary Public