

FORM PTO-1619A
Expires 06/30/99
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01-22-2002



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Patent Number(s)

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Palaiyur Kalyanaraman

Name of Person Signing



Signature

December 7, 2001

Date

Atty Docket No. IN01159K

A S S I G N M E N T

I, ODILE ESTHER LEVY, a citizen of the United States of America, residing at 5304 Ruelle 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. ^{To be determined}~~by USPTO~~ **09/908,955** entitled:

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

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.

1 of 2

2 of 2

PATENT
REEL: 012471 FRAME: 0587

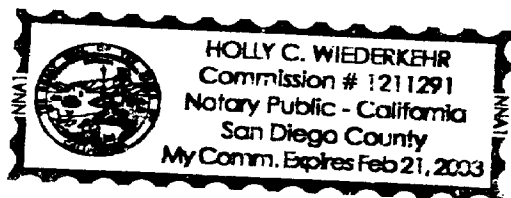
Date: 6/28/01

Odile E. Levy
Odile Esther Levy

STATE OF CA)
COUNTY OF SD) SS.

On June 28, 2001, before me, the undersigned,
a notary public for the State of CA, 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 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