



06-12-2002

Atty. Dkt. No. 24745-1613



Form PTO-1595

102119939

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies):

MADISON, EDWIN L.
ONG, EDGAR O.

5.24.02

2. Name and address of receiving Party(ies)

CORVAS INTERNATIONAL, INC.
3030 Science Park Road
San Diego, CA 92121Additional name(s) & address(es)
attached? ☐ Yes ☒ NoAdditional name(s) of conveying
party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of name
☐ Other

Execution Date: MADISON, EDWIN L.: 05/15/2002; ONG, EDGAR O.: 03/25/2002

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):
10/099,700

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document
should be mailed:Stephanie L. Seidman
HELLER EHRMAN WHITE & MCAULIFFE LLP
4350 La Jolla Village Drive
Suite 700
San Diego, CA 92122-12466. Total number of applications and
patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00
☒ Check enclosed
☒ Authorized to charge any
underpayment to deposit account8. Deposit account Number: 50-1213

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.

Stephanie L. Seidman
Name of Person Signing
Registration No. 33,779

Signature

05/24/2002
DateTotal number of pages including cover sheet, attachments, and document: 505/07/2002 MBIZONES 00000010 0099700
05 20.581 40.00 DPPATENT
REEL: 012963 FRAME: 0588

A S S I G N M E N T*10738 Glendover Lane*

I, EDGAR O. ONG, a citizen of Canada, residing at ~~7270 Calle~~ *10738 Glendover Lane*
~~Cristobal~~, #56, San Diego, California 92126, U.S.A., for good and
valuable consideration, receipt of which is hereby acknowledged,
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, U.S.A., its successors, assigns and legal
representatives, the entire right, title and interest in and to
all subject matter disclosed in the application for Letters
Patent of the United States Application No. To be determined at
later date 10/099,700
entitled:

**NUCLEIC ACID MOLECULES ENCODING A TRANSMEMBRANE SERINE
PROTEASE 7, THE ENCODED POLYPEPTIDES AND METHODS BASED THEREON**

which was filed on March 13, 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-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:

3/25/02

Edgar O. Ong
EDGAR O. ONG

STATE OF

CA

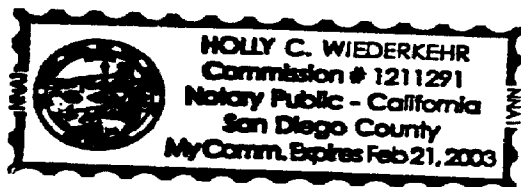
COUNTY OF

San Diego

)
) SS.
)

On March 25, 2002, before me, the undersigned, a notary public for the State of CA, personally appeared **EDGAR O. ONG** 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

A S S I G N M E N T

I, EDWIN L. MADISON, a citizen of the United States of America, residing at 11005 Cedarcrest Way, San Diego, California 92121, U.S.A., for good and valuable consideration, receipt of which is hereby acknowledged, 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, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the application for Letters Patent of the United States Application No. 10/099,700 entitled:

**NUCLEIC ACID MOLECULES ENCODING A TRANSMEMBRANE SERINE
PROTEASE 7, THE ENCODED POLYPEPTIDES AND METHODS BASED THEREON**

which was filed on March 13, 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-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.

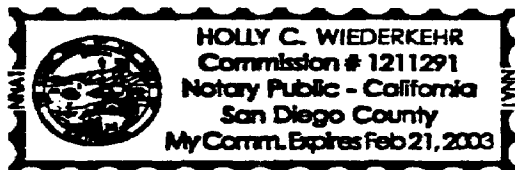
DATE: 5/15/02

Edwin L. Madison
EDWIN L. MADISON

STATE OF CA)
COUNTY OF San Diego) SS.

On May 15, 2002 before me, the undersigned, a notary public for the State of California, personally appeared **EDWIN L. MADISON** 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