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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):Eric T. Fung (04/21/2008), Vladimir Podust
(04/14/2008), and Charlotte Clarke (04/21/2008)Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**2. Name and address of receiving party(ies)**Name: Vermillion, Inc.

Internal Address: _____

Street Address: _____

6611 Dumbarton Circle

City: FremontState: CaliforniaCountry: United States of America Zip: 94555Additional name(s) & address(es) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): in parentheses after inventor name

☒ Assignment ☐ Merger ☐ Change of Name☐ Security Agreement ☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other _____**4. Application or patent number(s):**

A. Patent Application No.(s)

12/079,592

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Peter F. Corless
EDWARDS ANGELL PALMER & DODGE
LLP

Internal Address: Atty. Dkt.: 67896(52903)

Street Address: P.O. Box 55674City: BostonState: MA Zip: 02205Phone Number: (617) 517-5557Fax Number: (888) 325-9132Email Address: PCorless@eapdlaw.com**6. Total number of applications and patents involved:**1**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00☐ Authorized to be charged by credit card☒ Authorized to be charged to deposit account☐ Enclosed☐ None required (government interest not affecting title)**8. Payment Information**a. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 04-1105Authorized User Name Peter F. Corless**9. Signature:**

Signature

Jonathan M. Sparks, Ph.D. - 53,624

Name of Person Signing

September 23, 2008

Date

Total number of pages including cover
sheet, attachments, and documents: ☐

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this _____ day of _____, _____, by Eric T. Fung; Vladimir Podust; and Charlotte Clarke (hereinafter referred to as Assignors), residing at 271 De Anza Lane, Los Altos, California 94022; 5805 Shawdow Ridge Dr., Castco, California 94552; and 2534 La Rochelle Court, Seabrook, Texas 77586, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in BIOMARKERS FOR OVARIAN CANCER, set forth in a Patent application for Letters Patent of the United States, already filed on March 27, 2008 as U.S. Application No. 12/079,592; and

WHEREAS, Vermillion, Inc., a corporation organized under and pursuant to the laws of Delaware having its principal place of business at 6611 Dumbarton Circle, Fremont, California 94555 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order

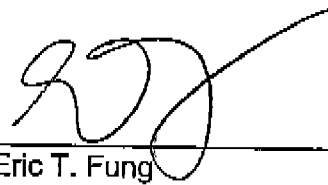
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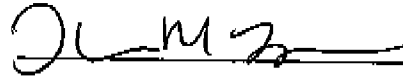
AND Assignors acknowledge an obligation of assignment of this invention to
Assignee at the time the invention was made.

21 April 2008
Date


Eric T. Fung

Witness:

21 April 2008
Date



09.14.08

Date

V. Podust

Vladimir Podust

Witness:

04/14/08

Date



4-21-08
Date

Charlotte Clarke
Charlotte Clarke

Witness:

4-21-08
Date

Charles Harris

FAX TRANSMISSION**DATE:** September 23, 2008**PTO IDENTIFIER:** Application Number 12/079,592-Conf. #1545
Patent Number**Inventor:** Eric T. Fung et al.**MESSAGE TO:** USPTO PTAS System**FAX NUMBER:** (571) 273-0140**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

Jonathan M. Sparks, Ph.D.

PHONE: (617) 517-5543**Attorney Dkt. #:** 67896(52903)**PAGES (Including Cover Sheet):** 9**CONTENTS:** Certificate of Transmission (1 page)
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PTO/SB/97 (09-04)

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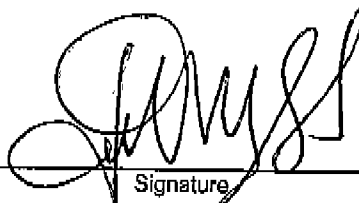
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Attorney Docket No.: 67896(52903)

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on September 23, 2008
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Jonathan M. Sparks, Ph.D.

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