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Attorney Docket Number 9301-118

101908415

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Box Assignment Washington, DC 20231

Please record the attached original documents or copy thereof.							
Name of conveying party(ies):	2. Name and address of receiving party(ies):						
Lee Weng Hongyue Dai Additional name(s) of conveying party(ies) attached? □ Yes ☑ No	Name: Rosetta Inpharmatics, Inc. Address: 12040 115 th Avenue N.E., Kirkland, Washington 98034						
3. Nature of conveyance:	Country (if other than USA):						
☐ Security Agreement ☐ Change of Name							
□ Other							
Execution Date: November 8, 2001, and November 6, 2001, respectively							
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) 09/898,559	B. Patent No.(s)						
Additional numbers attached? □ Yes No							
Name and address of party to whom correspondence concerning document should be mailed:	Number of applications and patents involved: One						
PENNIE & EDMONDS HP 1155 Avenue of Americas	7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in Section 8.						
New York, N.Y. 10036-2711	8. Deposit account number: 16-1150						
DO NOT US	E 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. November 29, 2001							
Adriane M. Antier Reg. No. 32,605 Signature	Date						
Name of Person Signing Reg. No. 32,605	tal number of pages including cover sheet: 3						

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Mail documents to be recorded with required cover sheet information to: 09898559 commissioner of Patents & Trademarks, Box Assignment Washington, D.C. 20231

ASSIGNMENT

WHEREAS, WE, Lee Weng, citizen of the United States, and Hongyue Dai, citizen of the People's Republic of China, ASSIGNORS, respectively residing at 4452 170th Avenue SE, Bellevue, Washington 98006, and 16814 118th Avenue, N.E., Bothell, Washington 98011, are the inventors of the invention in METHODS FOR GENERATING DIFFERENTIAL PROFILES BY COMBINING DATA OBTAINED IN SEPARATE MEASUREMENTS for which we have executed an application for a Patent of the United States

which is executed on	even date herewith or	

- which is identified by Pennie & Edmonds LLP docket no. 9301-118
- which was filed on July 2, 2001, Application No. 09/898,559

and WHEREAS, ROSETTA INPHARMATICS, INC., a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 12040 115th Avenue N.E., Kirkland, Washington, 98034, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 11/8/2001, 2001

Lee Weng

Hongyue Dat

L.S.

State of Washing (1) SS.: County of King (1) On 1200 S , 2001, before me, (1) Engl (2) personally appeared Lee Weng , personally known to me on the basis of satisfact	
County of Kings	
County of 111/21	
On 110 8, 2001, before me, Cherry Driss	, Notary Public,
personally appeared Lee Weng , personally known to me on the basis of satisfact	ory evidence to be the
person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he stream	hey executed the same
in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the verse	m(s), or the criticy upon
behalf of which the person(s) acted, executed the instrument.	
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WITNESS my hand and official seal	OBL NO
Mary Prince	09-28-03
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State of hestington) SS.: County of Harge	
On 120 6 , 2001, before me, 160 1 150 25 5 personally appeared Hongyue Dai , personally known to me on the basis of satisfac	Noteer Dublic
nersonally appeared Hongyue Dai nersonally known to me on the basis of satisfac	tory evidence to be the
person(s) whose name(s) is subscribed to the within institution and acknowledged to the that he/she/t	ney executed the same
in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person	on(s), or the entity upon
behalf of which the person(s) acted, executed the instrument.	114860
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RECORDED: 11/29/2001

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