RECORDATION FORM COVER SHEET Attorney Docket Number DATENTS ONLV 2004 JUN 25 M 9: 15 9301-175-999 06-30-2004 (CAM: 301891-999167) FINANCE SECTION Director 102780821 Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Hongyue Dai, Yudong He, Peter S. Linsley, Mao Mao, Christopher John Name: Rosetta Inpharmatics LLC Roberts Address: 401 Terry Avenue North Additional name(s) of conveying party(ies) attached?  $\square$  Yes ☑ No Seattle, Washington 98109 3. Nature of conveyance: Merger Country (if other than USA): Security Agreement Change of Name Execution Date: June 16, 2004; June 16, 2004; June 17, 2004; June 16, 2004; and June 16, 2004, 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) 10/172,118 B. Patent No.(s) Additional numbers attached? 

Yes ⊠ No 5. Name and address of party to whom correspondence 6. Number of applications concerning document should be mailed: and patents involved: JONES DAY 7. Total fee (37 CFR 3.41):....\$ 40.00 222 East 41st Street Please charge to the deposit account listed in Section 8. New York, New York 10017 8. Deposit account number: 50-3013 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. reme S. Graham Reg. No. 44,000 Adriane M. Antler June 25, 2004 Name of Person Signing Total number of pages including cover sheet:

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

CAJD: 503329.1

## ASSIGNMENT

WHEREAS, WE, HONGYUE DAI, citizen of the People's Republic of China, residing at 16814 118th Avenue, N.E., Bothell, Washington 98011; YUDONG HE, citizen of the United States, residing at 11410 N.E. 124th Street #148, Kirkland, Washington 98034; PETER S. LINSLEY, citizen of the United States, residing at 2528 11th Avenue W., Seattle, Washington 98119; MAO MAO, citizen of the People's Republic of China, residing at 17630 NE 129th Place, Redmond, Washington 98052; CHRISTOPHER JOHN ROBERTS, citizen of the United States, residing at 7019 Brooklyn Avenue N.E., Seattle, Washington 98115, ASSIGNORS, are co-inventors with Laura J. Van't Veer, Marc J. Van de Vijver, Rene Bernards, and A.A.M. Hart of the invention in **DIAGNOSIS AND PROGNOSIS OF BREAST CANCER PATIENTS** for which we have executed an application for a Patent of the United States

- which is identified by Pennie & Edmonds LLP docket no. 9301-175-999
- ₩ which was filed on June 14, 2002 as Application No. 10/172,118

and WHEREAS, ROSETTA INPHARMATICS LLC, a limited liability company organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 401 Terry Avenue North, Seattle, Washington 98109, 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.

L.S.

HONGYUE DAI

Date June 10, 2004

L.S.

PETER S. LINSLEY

Date June 16, 2004

MAO MAO

L.S.

CHRISTOPHER JOHN ROBERTS

Page 1 of 3

CAJD: 501040.1

State of WAS	SHINGTON	)				
State of WAS	ing )	55.:				
			Joanne H	Burke	Notary Pi	iblic, personally appeared
HONGYUE DA	I, personal	ly known to me on the	basis of satisfactor	y evidence to be the	person(s) whose na	nme(s) is subscribed to the
				pon behalf of which t	the person(s) acted	capacity(ies), and that by executed the instrument.
WITNE	SS my hand	and official seal		, s	WINNE H	
				grifff.	SON	
Notary	Seals	upires Sepoon	bu 01, 2006	i i i i i i i i i i i i i i i i i i i	the person(s) acted when the person (s) acted the p	
(	3				POLIC	**************************************
a a la lac	:Licitory				200	
State of WAS County of	)	SS.:		74	AN SHEET WATER	
On <u>J</u>	ne 16	, 2004, before me,	Joanne H	Burke	, Notary Pu	blic, personally appeared me(s) is subscribed to the
within instrumen	t and ackno	wledged to me that h	ne/she/they execute	d the same in his/he	r/their authorized	capacity(ies), and that by
his/her/their signa	ature(s) on th	he instrument the perso	on(s), or the entity u	pon behalf of which t	he person(s) acted	executed the instrument.
	•	and official seal			H. BUSA	
Soanne	JB.	Ja 06/16/1 xpires Septen	64	Trill A Miles	OH CLASSIC TO	
( Notary	Seal 8	xpires Septemi	kao1, 2006	3 4	TARY	
				TO SHEET	MILE .	
State of WA.	SHINGTON	J			7 1 2	
State of WA County of	) (امع )	SS.:		111111000	MV SAME	
_			Joanne H	Burke,	. Notary Pi	ablic, personally appeared
PETER S. LINS	SLEY, perso	onally known to me on	the basis of satisfa	ctory evidence to be	the person(s) whos	e name(s) is subscribed to
						capacity(ies), and that by executed the instrument.
WITNE	SS my hand	and official seal		A STATE	2.44a.	
Danus L	l Bul	a_		1100	To the same	
NOTARY Sea	ll Expir	as September	01,0006		4, 6	
				108		
State of M L	+) AIGTAN	j		The state of the s		
State of WASF	)	SS.:		William OF	N & Marine	
				RO	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
On <u>Jر</u> MAO MAO , p	ersonally kr	, 2004, before me, _ nown to me on the ba	sis of satisfactory	evidence to be the pe		blic, personally appeared ne(s) is subscribed to the
within instrument his/her/their signa	t and ackno ature(s) on the	wledged to me that he instrument the person	ne/she/they executed on(s), or the entity u	d the same in his/her	r/their authorized he person(s) acted	capacity(ies), and that by executed the instrument.
		and official seal	•	THE STATE OF	A.M.	
	•			STATE SION CANAL	THE	
Mora . Sant	Expina	Ceptenbero1,20	16	T TOTALL		
, SUIMRY OF	7.703	- •		AVALY TO	8	
				OF WASH	MOTHER	
			Page 2 of 3	The state of the s	//··	CAJD: 501040.1

On June 16, 2004, before me, Joans H. Burke, Notary Public, personally appeared CHRISTOPHER JOHN ROBERTS, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies),

and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the

WITNESS my hand and official seal

instrument.

Notary Seal Expires September 01, 2066