		2-1999		
1-31		U.S. DEPARTMENT OF COMME Patent and Trademark (ET		
	the Honorable Commissioner of Patents and Trademuters 1011	82844		
10	ine Honorable Commissioner of Palents and Trademarks. Thease re-	 Name and address of receiving party: 		
1.	Terence K. Brunck			
	Susan Y. Tamura	Name: <u>CORVAS INTERNATIONAL, INC.</u>		
	017 1 8 1999	Street Address 3030 Science Park Road		
	Additional name(s) of conveying party(ies) attached?	City: <u>San Diego</u> State: <u>California</u> Zip: <u>92121</u>		
3.	Nature of conveyance:	Additional name(s) & address(es) attached? 🔲 Yes 🔀 No		
	X Assignment			
	Execution Date: <u>31 August and 3 September 1999</u>			
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). 09/359,929	B. Patent No(s).:		
	Additional numbers	attached? 🗌 Yes 🔀 No		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>		
	Name: Suzanne L. Biggs	7. Total fee (37 CFR 3.41): \$ 40.00 ☑ Enclosed		
	Internal Address: LYON & LYON LLP 633 West Fifth Street, Suite 4700	Charge this Deposit Account if any additional fee is required		
	Los Angeles, CA 90071-2066	8. Deposit Account Number: 12-2475		
	DO NOT U	SE THIS SPACE		
9.	Statement and signature.			
Suz	To the best of my knowledge and belief, the foregoing informatio document. Zanne L. Biggs, Reg No. 30,158	n is true and correct and any attached copy is a true copy of the original Date: $\underline{Ocfuber}$ (3, (999)		
То	tal number of pages including cover sheet: <u>4</u>			
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°C:58	Public burden reporting for this sample cover sheet is estimated to	average about 30 minutes per document to be recorded, including time fo eting and reviewing the sample cover sheet. Send comments regarding th		

SD-130888.1

ASSIGNMENT

For valuable consideration, we, Terence K. Brunck of 4949 Quincy, San Diego, California 92109, a citizen of the USA and Susan Y. Tamura of 8997 Gainsborough, San Diego, Californa 92129, a citizen of the USA, (hereinafter referred to as "the Assignors"), hereby assign to CORVAS INTERNATIONAL, INC., a Delaware corporation having a place of business at 3030 Science Park Road, San Diego, California 92121, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed July 22, 1999, U.S. Serial No. 09/359,929, and related applications and patents, entitled INHIBITORS OF UROKINASE AND BLOOD VESSEL FORMATION, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to us, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

The Assignors hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

1 of 3

11

Patent 240/270

IN WITNESS WHEREOF, I hereto set my hand and seal at <u>San</u>	nta Fe, NM, this 3'	e(
day of <u>September</u> , 1998.		

Turnak Brunch

Terence K. Brunck

State of New Merico:
County of <u>Santa Fe</u> : ss:
On Sopt 3, 1999 before me, The Sandra Fitch, Notary Public Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared,

Name(s) of Signer(s)

personally known to me -- OR --

OFFICIAL SEAL Sandra J. Fitch NOTARY PUBLIC STATE OF NEW MEXICO D My Commission Expires

proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are 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 instrument.

WITNESS my hand and official seal.

Signature of Notary Public

17

Patent 240/270

IN WITNESS WHEREOF, I hereto set my day of <u>August</u> , 1998.	hand and seal at <u>590 Dieso</u> , this <u>31</u>
	Susan Y. Tamura
State of <u>Californa</u> :	
SS: County of <u>San Dias</u> :	
On <u>Aug. 31, 1999</u> before me, <u>Date</u>	Name and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared <u>Susan Y. Tam</u>	Name(s) of Signer(s)
	ed to me on the basis of satisfactory evidence to be the person(x) whose name(x) is are subscribed to the within instrument and acknowledged to me that be sheatby executed the same in bis her their authorized capacity(iss), and that by bis her their signature(x) on the instrument the person(x) or the entity upon behalf of which the person(x) acted, executed the instrument. WITNESS my hand and official seal.

SD-127728.1

RECORDED: 10/18/1999