## 06-24-1998



MENT OF COMMERCE 100746207 ravent and Trademark Office JUN 1 1 1998 Recordation Form Cover Sheet To the Honorable Commissioner of Patents and Trademarks attached documents. 1. Name of conveying party(ies): 2. Name and address of Timothy J. O'Brien receiving party(ies): Hirotoshi Tanimoto Name: **Board of Trustees of the** University of Arkansas Address:2404 North University Ave. Little Rock, AR 72207-3608 Additional names of conveying party(ies) attached? X\_NO \_YES Nature of Conveyance: Additional names & addresses attached? 3. X Assignment \_\_Merger X NO \_\_YES \_\_Security Agreement \_\_Change of Name OTHER Execution Date(s): June 3, 1998 and May 30, 1998 Application number(s) or patent number(s): 09/027,337 4. Additional numbers attached? X NO YES Name and address of party to whom correspondence concerning 5. document should be mailed: Address: Name: Dr. Benjamin Adler 8011 Candle Ln. McGREGOR & ADLER, LLP Houston, Texas 77071 Total number of applications and patents involved: 6. 7. Total Fee (37 CFR 3.41):..........\$40.00  $\underline{X}$  enclosed \_\_authorized to charge deposit account Deposit Account number: \_\_\_\_\_(duplicate copy attached if 8. paying by deposit account) 9. Statement and signature. To the best of my knowledge and belief, the foregoin information is true and correct and any attached copy is a true copy of the priginal document.

Benjamin Aaron Adler Ph.D. J.D.

Name of person signing

**Signature** 

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PATENT**R E** 

REEL: 9253 FRA

## ASSIGNMENT

WHEREAS, Timothy J. O'Brien, of Little Rock, AK, (hereinafter called "ASSIGNOR"), is co-inventor and owner of certain new and useful improvements in *TADG-15:* An Extracellular Serine Protease Overexpressed in Breast and Ovarian Carcinomas, an application for United States Letters Patent as filed February 20, 1998 as United States Serial No. 09/027,337.

WHEREAS, the **Board of Trustees of the University of Arkansas** of 2404 North University Avenue, Little Rock, AR 72207-3608, (hereinafter called "ASSIGNEE", is desirous of acquiring and ASSIGNOR is desirous of assigning to ASSIGNEE all right, title and interest in and to said invention and application identified above.

NOW, THEREFORE, ASSIGNOR, for and in consideration of Ten Dollars (\$10.00) to us in hand paid, and for other good and valuable consideration, the receipt of all of which is hereby acknowledged, hereby sell, assign and convey upon ASSIGNEE and its successors and assigns the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, this assignment including said application, any and all United States and foreign patents, utility models, for any of said inventions and design registrations granted improvements, and the right to claim priority based on the filing date of said application 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 I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

And I do further covenant and agree that I will, at any time upon request, communicate to the Assignee, its successors, assigns or other legal representative, such facts relating to said invention and Letters Patent or

PATENT REEL: 9253 FRAME: 0957 the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested, without further compensation but at the expense of said Assignee, its successors or other legal representatives.

DATE: Inoth 1) Br.	
	Timothy J. O'Brien
STATE OF Ukansus :	
COUNTY OF Cleburne :	

Before me this 31 day of June, 194, personally appeared whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

OFFICIAL SEAL
Notary Public DIANE HENSLEY
NOTARY PUBLIC - ARKANSAS
CLEBURNE COUNTY
My Commission Stripes 09-13-2000

## **ASSIGNMENT**

WHEREAS, Hirotoshi Tanimoto, of Little Rock, AR, (hereinafter called "ASSIGNOR"), is co-inventor and owner of certain new and useful improvements in TADG-15: An Extracellular Serine Protease Overexpressed in Breast and Ovarian Carcinomas, an application for United States Letters Patent as filed February 20, 1998 as United States Serial No. 09/027,337.

WHEREAS, the **Board of Trustees of the University of Arkansas** of 2404 North University Avenue, Little Rock, AR 72207-3608, (hereinafter called "ASSIGNEE", is desirous of acquiring and ASSIGNOR is desirous of assigning to ASSIGNEE all right, title and interest in and to said invention and application identified above.

NOW, THEREFORE, ASSIGNOR, for and in consideration of Ten Dollars (\$10.00) to us in hand paid, and for other good and valuable consideration, the receipt of all of which is hereby acknowledged. hereby sell, assign and convey upon ASSIGNEE and its successors and assigns the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions improvements, and the right to claim priority based on the filing date of said application 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 I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

And I do further covenant and agree that I will, at any time upon request, communicate to the Assignee, its successors, assigns or other legal representative, such facts relating to said invention and Letters Patent or

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the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested, without further compensation but at the expense of said Assignee, its successors or other legal representatives.

5/30 1998 Phiotoshi Janim Co Hirotoshi Tanimoto

known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.