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PARTMENT OF COMMERCE Patent and Trademark Office

Recordation Form Cover Sheet

1/26/2001 AAHMED1 00000145 071185 09447103 40.00 CH

To do	the Honorable Commissioner of Patents and Trademarks. Please record the attached cuments.	
1.	Name of conveying party(ies): Dennis T. Brown Raquel Hernandez 2. Name and address of receiving party(ies): Name: Research Development Foundation Address: 402 North Division Street Carson City, NV 89703	
	Additional names of conveying party(ies) attached? X_NOYES	
3.	Nature of Conveyance: X AssignmentMergerSecurity AgreementChange of NameOTHER	
	Execution Date(s): January 3, 2001	
4.	Application number(s) or patent number(s): 09/447,103 Additional numbers attached? X NO YES	
5.	Name and address of party to whom correspondence concerning document should be mailed:	
	Name: Address: Dr. Benjamin Adler 8011 Candle Ln. ADLER & ASSOCIATES Houston, Texas 77071	
6.	Total number of applications and patents involved: $\underline{1}$	
7.	Total Fee (37 CFR 3.41):\$40.00 enclosed authorized to charge deposit	
8.	Deposit Account number: <u>07-1185</u> (duplicate copy attached if paying by deposit account)	
9. cor	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and rect and any attached copy is a true copy of the original document.	
Benjamin Aaron Adler Ph.D, J.D. Name of person signing Signature Total number of pages comprising cover sheet: 1		

PATENT

REEL: 011451 FRAME: 0928

ASSIGNMENT

WHEREAS, we, **Dennis T. Brown and Raquel Hernandez**, both of 3126 Eton Road, Raleigh, NC 27695, (hereinafter collectively called "ASSIGNORS"), are co-inventors and owners of certain new and useful improvements in *Membrane Virus Host Range Mutations and Their Uses As Vaccine Substrates*, an application for United States Letters Patent having been filed on November 22, 1999 and given United States Serial Number 09/447,103;

WHEREAS, the Research Development Foundation (hereinafter called "ASSIGNEE") a non-profit organization duly organized and existing under and by virtue of the laws of the state of Nevada, and having a place of business at 402 North Division Street, Carson City, Nevada 89703, is desirous of acquiring and ASSIGNORS and desirous of assigning to ASSIGNEE all right, title and interest in and to said invention and application identified above;

NOW, THEREFORE, ASSIGNORS, 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, do 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 States Patent signed by us, this assignment including said application, any and all United States and foreign patents, utility models, 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 we 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 we agree for us and our 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.

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And we do further covenant and agree that we 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 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: 01/03/01
STATE OF North Carolina: COUNTY OF Wake:
Before me this 3rd day of anuary, 2001, personally appeared bennis 7. Brown 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.
Notary Public - Jameka C. Robinson
My Commission Expires: Women Expires
DATE: 01/03/01 Racquel Hernandez
STATE OF North Carolina: COUNTY OF Wake:
Before me this 3rd day of January, 2001, personally appeared fermande 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.
Notary Public Jameka C. Robinson
My Commission Expires:

RECORDED: 01/17/2001

PATENT REEL: 011451 FRAME: 0930