To the Honorcole Commissioner of Patents and Trademark

07-10-2000

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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py thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Tyvin A. Rich and Alexander V. Kirichenko	Name: University of Virginia	
Additional name(s) of conveying party(ies) attached? []Yes [X]No	Street Address: The Rector and Visitors of the	
3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name	Street Address: The Rector and Visitors of the University of Virginia Washington Hall, East Range City: Charlottesville State: VA ZIP: 22903-2442	
[] Other	Additional name(s) & address(es) attached? []Yes [X]No	
Execution Date: <u>March 26, 2000; May 30, 2000</u>		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the exec	tution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Serial No. 09/225,979, filed January 5, 1999		
Additional numbers attached? []Yes [X]No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: William F. Prout	7. Total fee (37 CFR 3.41):\$_40.00 E	
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To the best of my knowledge and belief, the foregoing information is true. William F. Prout/Reg. No. 33,995 Name of Person Signing Signature	Date Total number of pages including cover sheet: 4	
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ASSIGNMENT

WHEREAS, WE, Tyvin A. Rich, residing at 314 Greenway Farm, Afton, VA 22920, and Alexander V. Kirichenko, residing at 2504-B Stadium Rd., Charlottesville, VA 22903, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on January 5, 1999, which application was assigned U.S. patent application serial number 09/225,979, and is entitled NUCLEAR SCINTIGRAPHIC ASSESSMENT OF MUCOSAL FUNCTION.

AND WHEREAS, <u>University of Virginia</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Virginia</u>, and having an office and place of business at <u>The Rector and Visitors of the</u>, <u>University of Virginia</u>, <u>Washington Hall, East Range</u>, <u>Charlottesville VA 22903-2442</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of May,

Tyvin A. Rich

STATE OF

COUNTY OF Albemacle

_, 2000 before me personally appeared <u>Tyvin A. Rich</u> to me

known and known to me to be the person described in and who executed the foregoing instrument, and

he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set

forth.

[SEAL]

My commission expires March 31, 2004

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Alexander V. Kirichenko

STATE OF March

SS.

On this 20 day of March

1999 before me personally appeared Alexander V.

Kirichenko to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

PATENT - REEL: 010894 FRAME: 0072

RECORDED: 06/12/2000