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To the Honorable Commissioner of Patents and Trademarks, please record the attached original document(s) or copy thereof.

<p>1. Name of conveying party(ies): Martha Greenblatt Shouhua Feng Kandalam Ramanujachary Pavel Shuk Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies) Name: <u>Rutgers, The State University</u> Internal Address: _____ _____ Street Address: _____ _____ City: <u>Piscataway</u> State: <u>NJ</u> ZIP: <u>08855-1179</u> Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>02/09/98</u></p>	

4. Application number(s) or patent number(s): **MRD 3-23 98**

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

<p>A. Patent Application No.(s) <u>08/941,116</u></p>	<p>B. Patent No.(s)</p>
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Additional numbers attached?  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Michael R. Friscia</u> Internal Address: <u>FRISCIA &amp; NUSSBAUM</u> _____ Street Address: <u>405 Murray Hill Parkway</u> _____ <u>03/27/1998</u> <u>BSTEWART</u> <u>08855-1116</u> <u>NJ</u> <u>40:00-00</u> <u>ZIP: 07073</u> <u>01 FC:581</u></p>	<p>6. Total number of applications and patents involved: <span style="border: 1px solid black; padding: 2px;">1</span></p> <p>7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: _____ (Attach duplicate copy of this page if paying by deposit account)</p>
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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.*

Michael R. Friscia  
Name of Person Signing

Signature

3/20/98  
Date

Total number of pages including cover sheet, attachments, and document: 1

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

ASSIGNMENT

WHEREAS, MARTHA GREENBLATT of 471 Lincoln Avenue, Highland Park, New Jersey 08904, SHOUHUA FENG of 107, 6-2 Mingde Road, Changchun, CHINA, KANDALAM RAMANUJACHARY of 148 Great Road, Mapleshade, New Jersey 08052, and PAVEL SHUK of Byelarus, 220039 Minsk, Voronyanskaya 7, 43 as "assignors," as co-inventors of the invention entitled IMPEDANCE TYPE HUMIDITY SENSOR WITH PROTON-CONDUCTING ELECTROLYTE on which an application for Letters Patent was filed on September 30, 1997 and assigned Serial No. 08/941,116.

WHEREAS, RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY, having a place of business at , Piscataway, NJ 08855-1179, as "assignee," is desirous of acquiring all right, title, and interest in and to said invention, said patent application and any Letters Patent that may be granted therefor throughout the world.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, assignor hereby sells, assigns and sets over to assignee the entire right, title and interest for the United States and its dependencies and possessions and throughout the world, in and to said invention, said application and any Letters Patent and ail original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and throughout the world;

AND, the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein. Further, the undersigned, for itself and its legal representatives, heirs and assigns, does hereby agree and covenant without further remuneration, to execute and deliver all

divisions, continuations, reissues and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representative all facts known to the undersigned respecting said improvements, wherever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid said assignee, its successors, assigns and nominees to obtain patent protection for said improvements in the United States and its dependencies and possessions and throughout the world, the expense incident to said application to be borne and paid by said assignee.

IN WITNESS WHEREOF, the undersigned have hereunto set their hands on the dates set forth.

2/9/98  
Date

By: Martha Greenblatt  
Martha Greenblatt

\_\_\_\_\_  
Date

By: Shouhua Feng  
Shouhua Feng

2/9/98  
Date

By: Kandalam Ramanujachary  
Kandalam Ramanujachary

2/9/98  
Date

By: Pavel Shuk  
Pavel Shuk

STATE OF New Jersey )  
 ) ss:  
COUNTY OF Middlesex )

On this 9 day of February, 1997, before me personally appeared MARTHA GREENBLATT, personally known to me as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him of his own free will for the purposes therein set forth.

Shirley B. Maimone  
NOTARY PUBLIC

**SHIRLEY B. MAIMONE  
NOTARY PUBLIC  
COMMISSION EXPIRES JAN. 16, 2001**

STATE OF )  
 ) ss:  
COUNTY OF )

On this \_\_\_ day of \_\_\_\_\_, 1997, before me personally appeared SHOUHUA FENG, personally known to me as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him of his own free will for the purposes therein set forth.

\_\_\_\_\_  
NOTARY PUBLIC

STATE OF New Jersey )  
 ) ss:  
COUNTY OF Middlesex )

On this 9<sup>th</sup> day of February, 1997, before me personally appeared KANDALAM RAMANUJACHARY, personally known to me as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him of his own free will for the purposes therein set forth.

Shirley B. Maimone  
NOTARY PUBLIC

**SHIRLEY B. MAIMONE  
NOTARY PUBLIC  
COMMISSION EXPIRES JAN. 16, 2001**

STATE OF New Jersey )  
 ) ss:  
COUNTY OF Middlesex )

On this 9<sup>th</sup> day of February, 1997, before me personally appeared PAVEL SHUK, personally known to me as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him of his own free will for the purposes therein set forth.

Shirley B. Maimone  
NOTARY PUBLIC

**SHIRLEY B. MAIMONE  
NOTARY PUBLIC  
COMMISSION EXPIRES JAN. 16, 2001**

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