[12542/1]

FORM PTO-1585

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Gregory HILMAS and Dustin BEEAFF  Additional name(s) of conveying parties attached? □ Yes ☑ No  3. Nature of conveyance: ☑ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: □	Name: Curators of The University of Missouri Street Address: Office of Technological and Special Programs. 615 Locust St. Bldg., 3 <sup>rd</sup> Floor City: Columbia, MO 65211 Country: United States of America Additional name(s) & address(es) attached? □ Yes ☑ No	
4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Applications U.S. Serial No. 10/342,563, filed January 15, 2003	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: 1	
Name: Howard Grossman, Esq. Internal Address: KENYON & KENYON Street Address: One Broadway City: New York State: NY ZIP: 10004	7. Total fee (37 C.F.R. 3.41)\$ ←0.00  □ Enclosed □ Authorized to be charged to deposit account	
CUSTOMER NO. 26646	8. Deposit account number.  11-0600	
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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.		
Howard Grossman (Reg. No. 48,673) Name of Person Signing Signature	October 8, 2004  Date  mber of pages including cover sheet, attachments and document: 5	
OMB No. 0651-0011 (exp. 4/94)		
Do not detach this portion  Mail documents to be recorded with required cover sheet information to:  Mail Stop Assignment Recordation Services  Director of United States Patent and Trademark Office  P.O. Box 1450  Alexandria, VA 22313-1450  Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information Systems, PK2-1000C, Washington D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0605-0011), Washington, D.C. 20503		

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08/27/2004 [12542/11 RECORDATION FORM COVER SHEET **FORM PTO-1585** U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office PATENTS ONLY To the Honorable Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): Name and address of receiving party(ies) Gregory HILMAS and Dustin BERAFF Name: Curators of The University of Missouri Street Address: Office of Technological and Special Programs. Additional name(s) of conveying parties stacked? D Yes w No 615 Locust St. Bldg., 3rd Ploor City: Columbia MO 65211 3. Nature of conveyance: Country: United States of America Assignment □ Merget Security Agreement Change of Name Additional name(s) & address(es) attached? o Yes is No □ Other: Execution date: March 13, 2003 Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: A. Patent Applications B. Patent No.(s) U.S. Serial No. 101/342,563, filed January 15, 2003 Additional Numbers attached? 

Yes 

No. Name and address of party to whom correspondence. Total number of applications and patents involved: 1 concerning document should be realled; Name: Howard Grossman, Esq. Internal Address: KENYON & KENYON 7. Total fee (37 C.F.R. 3.41) ...... \$ 40.00 Street Address: One Broadway □ Enclosed City: New York State: NY ZIP: 0004 Authorized to be charged to deposit account **CUSTOMER NO. 26646** 8. Deposit account humber: 11-0600 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and beltef, the foregoing information is true and correct and any attached copy is a true cop r of the original document. Chroman Howard Grossman (Reg. No. 48,673) <u>August 27, 2004</u> Name of Person Signing Signature Total Number of pages including cover sheet, attachments and document: 5 OMB No. 06\$1-0011 (exp. 4/94) Do not details this portion Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Public burden reporting for this sample:cover sheet is estimated to average about 30 minutes per document to be recorded, including time ( x reviewing the document and gethering the data needed and completing and reviewing the sample]cover sheet. Send comments regarding his burden estimate to the U.S. Patent and Trademork Office, Office of information Systems, PK2-100|0C, Washington D.C. 20231, and to the Critice of Management and Budget, Paperwork Reduction Project (0605-0011), Washington, D.C. 20503

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
1. Name of conveying party(ies): Gregory HILMAS, Dustin BEAFF	
Additional name(s) of conveying parties attached? □ Yes ⊠ No	Name: <u>Curators of the University of Missouri</u> Internal Address: <u>Street Address: Office of Technology and Special Programs.</u>
3. Nature of conveyance:   Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other:	615 Locust Street Bldg., 3 <sup>rd</sup> Floor  City: Columbia State: MO ZIP: 65211
Execution date: March 13, 2003	Additional name(s) & address(es) attached? □ Yes ▼ No
4. Application numbers or patent numbers:  If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Applications	B. Patent No.(s)  ARR 28  ABCE SECT  The property of the prope
10/342,563	E S3 - 1811
Additional Nun	nbers attached? □ Yes ⊠ No □ 6
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and paramets in vive 2 1
Name: Elizabeth Gardner, Esq. Internal Address: KENYON & KENYON	7. Total fee (37 C.F.R. 3.41)\$ 40.00  Enclosed  Authorized to be charged to deposit account
Street Address: One Broadway City: New York State: New York ZIP: 10004	8. Deposit account number:  11-0600
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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.	
Elizabeth Gardner (Reg. No.36,519)  Name of Person Signing  Signature	Jan 4/23/03
OMB No. 0651-0011 (exp. 4/94)	ofal Number of pages including cover sheet, attachments and cournent: _5
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## <u>ASSIGNMENT</u>

WHEREAS, we,

Gregory HILMAS
494 Countryside Dr.
Rolla, MO 65401
Citizenship: United States of America

and

Dustin BEEAFF
1600 North Pine Street
Rolla, MO 65401
Citizenship: United States of America

have made inventions and discoveries in SOLID OXIDE FUEL CELL AND METHOD FOR PREPARING THE SAME, the specification of which was filed as U.S. Serial No. 10/342,563 on January 15, 2003, and

WHEREAS Curators of The University of Missouri, having a place of business at Office of Technology and Special Programs, 615 Locust St. Bldg., 3<sup>rd</sup> Floor, Columbia, MO 65211, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and arry and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Fatent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of \_\_\_\_\_\_\_\_, 2003.

GREGORY HILMAS

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 13 th day of Manch, 2003.

DUSTIN BEEAFF

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