party(ies) attached? [_] Yes [X] No ture_of conveyance: [X] Assignment [] Merger [] Security Agr. [] Change of Name [] Other [] Other Execution Date: May 17, 2002 4. Application number(s) or patent number(s): If this document is being filled together with new application, the execution date of the application is: May 17, 2002 A. Patent Application No.(s) B. Patent No.(s) Total number of applications and patents involved: [_one_] Mame: <u>KRIEGSMAN & KRIEGSMAN</u> Internal Address: B. Deposit Account number: 1_1 Authorized to be charged to deposit account B. Deposit Account number: 165 Franklin Street City: Framincham State: MA ZIP:01702 </th
To the Bonorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of Donveying party(les): Cecelia C. Cropley Simon C. Stone Outre of conveying party(les): Determined of conveying party(les): Determined of conveying party(les): Determined of conveyance: [] Security Agr. [] Merger [] Security Agr. [] Change of Name [] Other [] Security Agr. [] Change of Name [] Other [] Security Agr. [] Change of Name [] Other [] Security Agr. [] Change of Name [] Other [] Security Agr. [] Change of Name [] Other [] Security Agr. [] Change of Name [] Other [] Security Agr. [] Change of Name [] Additional number(s): If this document is being filed together with refew apprication, the execution date of the application is: May 17, 2002 [] Attach doplication No.(s) [] Street Address: [] Other [] Additional numbers attached? [] Yes [X] No [] Street Address: [] Additional number sattached? [] Yes [X] No
1. Name of conveying party(ies): Cecelia C. Cropley Simon G. Stone 2. Name and address of receiving party(ies): Cecelia C. Cropley Simon G. Stone Additional name(s) of genveying party party(ies) attached? [_Yes X No Name: Giner Electrochemical Systems, LLC Additional name(s) of genveying party party(ies): Name: Giner Electrochemical Systems, LLC Internal Address: Street Address: <u>89 Rumford Avenue</u> ature_of conveyance: [_] Security Agr. _ Change of Name] City: Newton, Massachusetts 02466 [_] Other City: Newton, Massachusetts 02466 [_] Other Additional number(s): [_] Yes X No 4. Application number(s) or patent number(s): If this document is being filed together with new application, the execution date of the application is: May 17, 2002 A. Patent Application No.(s) B. Patent No.(s) A. Patent Application No.(s) B. Patent No.(s) Internal Address of party to whom correspondence concerning document should be mailed: Name: KRIEGSMAN & KRIEGSMAN 7. Total fee (37 C.F.R. 3.41) <u>\$40.00</u> Name: KAIEGSMAN & KRIEGSMAN Thereit involved: [_one] Street Address: 8. Deposit Account number: 1665 Franklin Street City: Framincham State: MA_ZIP:01702 (Attach duplicate copy of this page if paying by deposit account) Do NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, th
Additional name(s) of conveying_party party(ies) attached? I Yes X No Additional name(s) of conveying_party party(ies) attached? I Yes X No ature_of conveyance: Street Address: IX Assignment I Merger I_ Security Agr. I_ Change of Name City: Newton, Massachusetts 02466 I_ Other Additional number(s) or patent number(s): If this document is being filed together with filew application, the execution date of the application is: May 17, 2002 A. Fatent Application No.(s) B. Patent No.(s) S. Name and address of party 6. Total number of applications and patents involved: I_one
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Additional Name(s) & addresses attached? Execution Date: May 17, 2002 If this document is being filed together with rew aptrication, the execution date of the application is: May 17, 2002 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? I Yes X No S. Name and address of party to whom correspondence concerning document should be mailed: Name: KRIEGSMAN & KRIEGSMAN Internal Address: Intitothothe patent and signature.
If this document is being filed together with a new apprication, the execution date of the application is: <u>May 17, 2002</u> A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? <u>I</u> Yes <u>IXI</u> No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: <u> one </u> Name: <u>KRIEGSMAN & KRIEGSMAN</u> 7. Total fee (37 C.F.R. 3.41) <u>\$40.00</u> Internal Address: <u>III Authorized to be charged to deposit</u> 65 Franklin Street 8. Deposit Account number: <u>11-1755</u> City: <u>Framincham State: MA ZIP:01702</u> (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Edward M. Kriegsman <u>May 21, 200 2</u>
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: KRIEGSMAN & KRIEGSMAN Internal Address: Street Address: 65 Franklin Street City: Framincham State: MA ZIP:01702 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. 60. Total number of applications and patents involved: one 61. Total number of applications and patents involved: one 62. Total fee (37 C.F.R. 3.41) \$40.00 63. Total fee (37 C.F.R. 3.41) \$40.00 64. Total fee (37 C.F.R. 3.41) \$40.00 74. Total fee (37 C.F.R. 3.41) \$40.00 75. Total fee (37 C.F.R. 3.41) \$40.00 76. Total fee (37 C.F.R. 3.41) \$40.00 77. Total fee (37 C.F.R. 3.41) \$40.00 78. Total fee (37 C.F.R. 3.41) \$40.00 79. Statement and signature. 70. NOT USE THIS SPACE
to whom correspondence concerning document should be mailed: patents involved: [_one] Name: KRIEGSMAN & KRIEGSMAN Internal Address: 7. Total fee (37 C.F.R. 3.41) \$40.00 Internal Address: []
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correct and any attached copy is a true copy of the original document. <u>Edward M. Kriegsman</u> <u>May 21, 2002</u>
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments and document: <u>3</u>

ASSIGNMENT

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WHEREAS, CECELIA C. CROPLEY of 517 Main Street, Acton, Massachusetts 01720 and SIMON G. STONE of 274 Broadway, Apt. 2, Arlington, Massachusetts 02474 (hereinafter "ASSIGNORS") are the inventors and owners of the entire right, title and interest in and to a U.S. patent application entitled DIRECT ORGANIC FUEL CELL HAVING A VAPOR TRANSPORT MEMBER, executed on even date herewith and filed herewith, and of the invention therein described and claimed.

WHEREAS, GINER ELECTROCHEMICAL SYSTEMS, LLC, a limited liability company organized and existing under and by virtue of the laws of the state of Delaware and having a principal place of business at 89 Rumford Avenue, Newton, Massachusetts 02466 (hereinafter "ASSIGNEE") is desirous of acquiring and ASSIGNORS are willing to convey their entire right, title and interest in and to said application and said invention, both in the Unites States and in all foreign countries, upon the terms and conditions hereinafter set forth.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable consideration, the receipt and sufficiency whereof which are hereby acknowledged, ASSIGNORS have sold, assigned, and set over, and by these presents do hereby sell, assign, and set over onto said ASSIGNEE, and said ASSIGNEE'S legal representatives, successors and assigns their entire right, title and interest in and to said invention, said application and all divisions, substitutions, continuations, renewals and reissues thereof and the Letters Patent thereof, both foreign and domestic, that may or shall issue thereon including the right to claim in respect of any subsequent corresponding foreign patent applications and patents, the priority date of the said application under any international convention or treaty; and ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned ASSIGNEE, agreeably with the terms of this Agreement.

UPON SAID CONSIDERATION, ASSIGNORS do hereby covenant and agree with the said ASSIGNEE that they will not execute any writing or do any act whatsoever conflicting with these presents, and that they will at any time upon request, without further or additional consideration, but at the expense of the said ASSIGNEE, execute such additional assignments and other writings and do such additional acts as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE'S enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, substituted, renewed, divisional, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, I do hereunto set my hand and seal this $\underline{12^{6}}$ day of $\underline{M_{6}}$, 2002. CECELIA C. CROPLEY

IN WITNESS WHEREOF, I do hereunto set my hand and seal this ______ day of ______, 2002. SIMON G. STONE

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