Form PTO-1595 (Rev. 12-08) OMB No. 0651-0027 (exp. 01/31/2009) 01 - 13 - 2	2009	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
		ET	
To the Director of the U.S. Patent 103543		documents or the new address(es) below.	
1. Name of conveying party(ies)		address of receiving party(ies)	
Name:Membran		e Technology and Research Inc	
Richard W. Baker	Internal Addre	ess:	
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):		S: _1360 Willow Road, Suite 103	
Execution Date(s)			
Assignment Merger Security Agreement Change of Name	City: <u>Menlo Park</u>		
Joint Research Agreement	Statesca		
Government Interest Assignment	State:c <u>a</u>		
Executive Order 9424, Confirmatory License	Country: US	Zip 94025	
Other	Additional name	e(s) & address(es) attached? Yes X No	
4. Application or patent number(s): This A. Patent Application No.(s)		ing filed together with a new abolication	
12/229,790		IAN 1 2 2009	
Additional numbers at	I tached? Yes	X No	1
5. Name and address to whom correspondence concerning document should be mailed:	6. Total numb involved: <u>1</u>	per of applications and patents	
Name Janet Farrant	7. Total fee (3	37 CFR 1.21(h) & 3.41) \$40	
Internal Address:			
Street Address: 1360 Willow Road, Suite 103	Enclosed	ed to be charged to deposit account uired (government interest not affecting title)	
City: Menlo Park	8. Payment I	nformation	
State: <u>ca</u> Zip <u>94025</u>			
Phone Number: <u>650-328-2228</u>	Denesit		
Fax Number: <u>650-328-6580</u>		Account Number 01/12/2009 MJANA1 00000094 12229790	
Email Address:	Authoriz	zed User Name48.00	0P
9. Signature:		1/8/01	
Janet Farrant Name of Person Signing		Date [*] Total number of pages including cover [*] sheet, attachments, and documents: ³	
Documents to be recorded (including cover shee	et) should be faxed to		

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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Assignment of Invention and Patent Application

For value received,

Richard W. Baker of Palo Alto, CA

(hereinafter assignor) hereby assigns, transfers and sets over unto <u>Membrane Technology and</u> <u>Research, Inc</u>. of Menlo Park, CA and his or her successors or assigns (hereinafter assignee), <u>100%</u> of the following:

A) Assignor's right, title and interest in and to the invention entitled:

"Membrane Augmented Distillation with Pressure Change to Separate Solvents from Water" invented by assignor, and filed <u>August 27th, 2008;</u>

C) Any patent or any reissue of any patent that may be granted thereon; and

D) Any applications that are continuations, continuations-in-part, substitutes or divisions of said application.

Assignor authorizes assignee to enter the date of signature and/or serial number and filing date in the spaces above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) as follows: <u>100%</u> to assignee and <u>0%</u> to assignor. (The singular shall include the plural and vice versa.)

Assignor hereby further sells, assigns, transfers and sets over unto assignee, the above percentage of assignor's entire right, title and interest in and to said invention in each and every country foreign to the United States. Assignor further conveys to assignee the above percentage of all priority rights resulting from the above-identified application for United States patent.

PATENT REEL: 022100 FRAME: 0215 Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, at assignee's expense, as assignee may require to enable assignee to perfect assignee's interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey and uphold the validity of said patent and reissues and extensions thereof, and assignee's interest therein.

In testimony whereof, assignor has hereunto set its hand and seal on the date below.

Kin D. Signature **Richard W. Baker** State

Richard W. Baker

Known to me to be the person whose name is subscribed on the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 1244 day of SEPTEMBER Jeve



My commission expires _____((G

SEAL

RECORDED: 01/12/2009