FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Harry W. Deckman John W. Fulton, Jr. Jeffrey M. Grenda Frank Hershkowitz	Name: <u>ExxonMobil Research & Engineering Co.</u>	
	Internal Address: <u>Law Department</u>	
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: <u>1545 Route 22 East, P. O. Box 900</u>	
3. Nature of conveyance:	City: <u>Annandale</u> State: <u>NJ</u> ZIP: <u>08801</u>	
🗷 Assignment 🛄 Merger	<u>Sent vla Facsimile on: March 3, 2003</u> <u>TO 703-306-5995 by Angela M. Odell</u>	
Security Assignment Change of Name	Return Facsimile Phone Number: (908) 730-3649	
□ Other	Family Number: P2000J053	
Execution Date(s): February 20 & 24, 2003	Additional name(s) & address(es) attached? 🗅 Yes 🗵 No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)	
09/606,887 filed June 29, 2000		
Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: <u>ExxonMobil Research & Engineering Company</u>	7. Total fee (37 CFR 3.41)\$ <u>40.00</u>	
Internal Address: <u>Law Department</u>	epartment D Enclosed	
	Authorized to be charged to deposit account	
Street Address: 1545 Route 22 East	8. Deposit account number:	
P.O. Box 900	05-1330	
City: <u>Annandale</u> State: <u>NJ</u> ZIP: <u>08801</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.		
Paul E. Purwin	C (Tuni 03/03/03	
Name of Person Signing Signature Date Dursuant to 37 CFR 1.34(a) Date		
Total number of pages including cover sheet, attachments, and document:		
Mail documents to be recorded with required coversheet information to: Commissioner for Patents, Box Assignments - Facsimile No. 1-703-306-5995		
Washington, D.C. 20231		

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PATENT REEL: 013455 FRAME: 0317

908-730-3649

T-373 P.002/002 F-178

09/606,887

PROVISIONAL ASSIGNMENT INVENTOR or INVENTORS:

Harry W. Deckman

John W. Fulton, Jr.

Jeffrey M. Grenda

Frank Hershkowitz

For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to <u>ExxonMobil Research and Engineering Company</u> (formerly Exxon Research and Engineering Company), a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED's invention, discovery, or improvement described in United States Provisional Patent Application entitled

ELECTRIC POWER GENERATION WITH HEAT EXCHANGE MEMBRANE REACTOR

identified as <u>LAW 917</u> which undersigned has read and understood and to any and all patent applications and patents covering any invention described in this application and claiming priority based on this application, including the right to claim priority from this application for any patent applications filed in any country worldwide.

2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations or divisions of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.

3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, or in any reexamination or reissue proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.

4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made. The Assignment is binding on the UNDERSIGNED successors, heir and assigns.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED's NAME.

Date F. D D O, D og)	Inventor	Witness Joer e Stoneking	
Data Feb. 24, 2003	Inventor John W. Futton, Jr. (15)	Witness CARL	
Date Feb 20, 2003	Inventor	Witness Jayce Stoneking	
Date Feb 20, 2003	Inventor (LS)	Witness Jerge Stoneteing	
Date	Inventor(LS)	Witness	
Date	Inventor(LS)	Witness	

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> PATENT REEL: 013455 FRAME: 0318

RECORDED: 03/03/2003