TEL:330 829 7851

FORM PTO- Expires 06/30/98 OMB 0851-0027	-1619A			U.S. Department of Commerce Patent and Trademark Office PATENT		
RECORDATION FORM COVER SHEET Case 6145						
PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).						
Submission Type Conveyance Type						
New		Assignment	Security Agreem	ent		
	ssion (Non-Recordation)	License	Change of Name			
	n of PTO Error		Other			
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Reel #	Frame #		partmental File	Secret File		
Conveying F	Party(ies)	Mark If additiona	I names of conveying parties	attached Execution Date Month Day Year_		
Name (line 1)	Kantak, Milind V.			08182000		
Name (line 2)	<u> </u>	 ,		Sysperitor Date		
Second Party				Execution Date Month Day Year		
Name (line 1)	Cable, Thomas L.		<u>.</u>	08182000		
Name (line 2)						
Receiving P	arty	[N	jark if additional names of rec	- •		
Name (line 1)	McDermott Technology, Inc. If document to be recorded is an assignment and the receiving party is not					
Name (line 2)				domiciled in the United States, an appointment		
Address (line 1)	1450 Poydras Street			of a domestic representative is attached. (Designation must be a		
Address (line 2)				separale document from Assignment.)		
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Domestic Representative Name and Address Enter for the first Receiving Party only.						
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FORM PTO-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office				
Expires 08/30/99 QMR 0551-0027		PATENT				
Correspondent Name and Address	Area Code and Telephone Number	330-829-7848				
Name Gayle L. Hamilton						
Address (line 1) McDermott Incorporated						
Address (line 2) Patent Department						
Address (line 3) 1562 Beeson Street						
Address (line 4) Alliance, Ohio 44601						
Pages Enter the total number of pagingly including any attachments.	es of the attached conveyance docume	ent # <u>5</u>				
Application Number(s) or Patent Num	ber(s) Mark if ac	iditional numbers attached				
Enter either the Patent Application Number or the Pa	nent Number (DO NOT ENTER BOTH numbers fo	or the same property).				
Patent Application Number(s)	Patent	Number(s)				
09618525						
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If this document is being filed together with a new. Patent Application, enter the date the patent application was signed by the first named executing inventor.						
Patent Cooperation Treaty (PCT)	PCT	PCT				
Enter PCT application number						
only if a U.S. Application Number has not been assigned.	PCT PCT	PCT PCT				
Number of Properties Enter the total	al number of properties involved. #	1				
Fee Amount for	or Properties Listed (37 CFR 3.41): \$	40.00				
Method of Payment: Enclosed Deposit Account Deposit Account						
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 13-0202						
	uthorization to charge additional fees:	Yes No .				
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. Charges to deposit account are authorized, as						
indicated herein.	b. 11 - n-4-	7				
Gayle L. Hamilton	Style Stamulle _					
Name of Person Signing	/ Signature	Date				

PATENT

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ASSIGNMENT TO McDERMOTT TECHNOLOGY, INC.

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THIS ASSIGNMENT made the 18th day of July, 2000 by MILIND V. KANTAK, residing at 6511 Marsol Road, #406, Mayfield Heights, Ohio 44124; a citizen of India; and by THOMAS L. CABLE, residing at 10685 Pekin Road, Newburg, Ohio 44065, a citizen of the United States of America;

WITNESSETH: That

WHEREAS, we are the joint inventors of a certain new and useful improvement and invention in

INTERNAL FUEL STAGING FOR IMPROVED FUEL CELL PERFORMANCE

for which we have prepared and executed an application for Letters Patent of the United States on the $18^{\frac{1}{10}}$ day of $\frac{1}{10}$, 2000; and

WHEREAS, McDERMOTT TECHNOLOGY, INC., a Corporation organized under the laws of the state of Delaware, U.S.A., and having its principal office at New Orleans, Louisiana, U.S.A., is desirous of acquiring the entire right, title, and interest in and to said improvement and invention, and any and all Letters Patent which shall be granted therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable considerations, the receipt of which is hereby acknowledged, we, MILIND V. KANTAK and THOMAS L. CABLE have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said McDERMOTT TECHNOLOGY, INC., its successors and assigns, the entire right, title, and interest in and to the above-mentioned improvement, invention, and application for Letters Patent therefor, and in and to any and all Letters Patent of the United States which may be hereinafter be granted therefor, and in and to any and all extensions, divisions, or reissues of said Letters Patent, the same to be held and enjoyed by said McDERMOTT TECHNOLOGY, INC., for its own use and behoof, and the use and behoof of its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made;

AND, for the consideration aforesaid, we hereby covenant and agree with said McDERMOTT TECHNOLOGY, INC., its successors and assigns, that at the time of the

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ASSIGNMENT TO McDERMOTT TECHNOLOGY, INC.

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execution and delivery of these presents, we are the joint and lawful owners of the entire right, title, and interest in and to the above-mentioned improvement, invention, application, and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth;

AND, for the consideration aforesaid, we hereby covenant and agree with said McDERMOTT TECHNOLOGY, INC., its successors and assigns, that we will, whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division or any other proceeding in connection with said application, including interference proceedings, is lawful and desirable or that a reissue or extension of said Letters Patent is lawful and desirable, sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said improvement and invention, or for the reissue or extension of same, without charge to said McDERMOTT TECHNOLOGY, INC., or its successors or assigns, but at its or their expense.

We hereby request the Honorable Commissioner of Patents and Trademarks of the United States to issue the Letters Patent in accordance with this instrument.

AND, for the consideration aforesaid, we have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said McDERMOTT TECHNOLOGY, INC., its successors, assigns, or nominees, the entire right, title, and interest in and to any and all Letters Patent or other form of protection which may be granted in countries foreign to the United States, and in and to any and all applications for Letters Patent or other form of protection which may be filed for said improvement and invention in countries foreign to the United States, and in and to the invention described in said applications; and we hereby authorize and empower said McDERMOTT TECHNOLOGY, INC., its successors, assigns, or nominees, to apply for Letters Patent, or other form of protection, on said improvement and invention, in its own name or in the name of its successors, assigns, or nominees, in any and all countries where it may desire to file such applications and where such applications may be filed by another other than the inventors; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent, or other form of protection, for said

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ASSIGNMENT TO McDERMOTT TECHNOLOGY, INC.

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improvement and invention in countries foreign to the United States, and for further investing or confirming the right and title thereto in said McDERMOTT TECHNOLOGY, INC., its successors, assigns, or nominees, without charge to said McDERMOTT TECHNOLOGY, INC., its successors, assigns, or nominees, but at its or their expense.

IN WITNESS WHEREOF, we have hereunto set our hands and seal on the day and year first above written.

WITNESSES:

COUNTY OF

July, 200, before me personally appeared MILIND lay of (V. KANTAK and THOMAS L. ZABLE to me known and known to me to be the persons described in and who executed the foregoing instrument; and they acknowledged to me that they executed the same for the purpose therein stated.

AMY M. My Commission Expires Dec. 18, C Recorded in Stark County

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