FOR MIPT 0-1536 Rev 6-95) DM^e No. 0651 00 T (exp. 4/94) 05-15-2000



ER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	To the Honorable Co	mmissior 101356850	1	the attached original documents or copy thereof.	
1.	Name of conveying		2.	Name and address of receiving party(ies)	
CERAMATEC, INC.				Name: McDERMOTT TECHNOLOGY, INC.	
	2,200)		Internal Address:	
	ray yy.				
	U.				
Add	itional name(s) of conveyi	ng party(ies) attached?] Yes [X] No			
3.	Nature of conveyand	ce:		Street Address: 1562 Beeson Street	
	[x] Assignment	[] Merger		Alliance, Ohio 44601-2196	
	[] Security Agreeme	ent [] Change of Name	3		
	[] Other				
				Additional name(s) & address(es attached? [] Yes [X] No	
	Execution Date: Dec	cember 28, 1999	<u>L_</u> _		
4	Application number(s) or patent number(s):			
	If this document is b	eing filed together with a new application	, the	execution date of the application is:	
	A. Patent Application		B. Patent No.(s)		
				5,612,149 5,480,738 5,376,472	
				5,366,819 5,340,664 5,298,341	
		Additional numbers attac	hed?	[] Yes [X] No	
			1		
5.	Name and address concerning docume	of party to whom correspondence		6.Total number of applications and patents involved. 6	
	concerning docume	int should be mailed.			
	Name:	Jody L. Factor		7. Total fee (37 CFR 3.41) \$240.00	
	Internal Address:	FACTOR AND SHAFTAL, LLC		[X] Enclosed	
				[] Authorized to be charged to deposit account	
	Street Address:	100 West Monroe St., Suite 300		8. Deposit account number: 50-0545	
	City: Chicago	State: IL \Zip: 60603		(Attach duplicate copy of this page if paying by deposit account.	
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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.

Jovan Jovanovic Name of Person Signing

12/03/2000 DINGUYEN 00000199 5612145 Total number of pages including cover sheet, attachments, and document: 4

1 FC:581

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT

REEL: 010766 FRAME: 0608

PATENT ASSIGNMENT AGREEMENT

FOR GOOD AND VALUABLE CONSIDERATION, the sufficiency and receipt of which is hereby acknowledged, CERAMATEC, INC., having a place of business at 2425 South 900 West, Salt Lake City, Utah 84119 (hereinafter sometimes referred to as "ASSIGNOR") hereby transfers, assigns, and conveys to McDERMOTT TECHNOLOGY, INC. having a place of business at 1562 Beeson Street, Alliance, Ohio 44601-2196, (hereinafter sometimes referred to as "ASSIGNEE"), ASSIGNOR's entire workdwide right, title and interest in and to the patents, patent applications and inventions, including, without limitation, the inventions and improvements described and claimed therein, listed on Appendix A, attached hereto and made a part hereof; together with all reissues, reexaminations, divisionals, continuations, continuations-in-part and all foreign counterparts thereof; and all income, royalties, damages and payments now and hereafter due and/or payable under and with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, including all rights and privileges under any Letters Patent which may be granted thereon, together with all rights, if any, throughout the entire world to sue for all past infringements which may have occurred before the execution of this PATENT ASSIGNMENT AGREEMENT.

ASSIGNOR agrees without charge to said ASSIGNEE but at ASSIGNEE's expense (a) to obtain execution of (i) all necessary papers to be used in connection with the above assigned rights, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to these assigned rights, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any above assigned foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent over the assigned rights in any country throughout the world.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and/or assigns.

ASSIGNOR hereby covenants and warrants that it has full right to convey the entire above assigned right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

PATENT REEL: 010766 FRAME: 0609

ASSIGNOR hereby grants to FACTOR AND SHAFTAL, LLC, located at 100 West Monroe Street, Suite 300, Chicago, Illinois 60603, the authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign Country.

CERAMATEC, INC.

Dated: December 28, 1999	Ву:	A-262
	•	Ashok V. Joshi,
		President and CEO

STATE OF 114 ah	_)	PATRICIA 10369 Sou
COUNTY OF Salt Lake City) SS .	My Commi Juha STATE
	X	

Before me, a Notary Public in and for said County and State, personally appeared Joshi, the Hesident of Ceramatec, acorporation organized and existing under the laws of the State of had acknowledged the execution of the foregoing Patent Assignment Agreement as such officer acting for and on behalf of said corporation, and who, have been duly sworn, stated that the representations therein contained are true.

Witness my hand and Notarial Seal this 28th day of becember, 1999.

(printed name)

Notary Public

My Commission Expires:

une gg 5003

County of Residence:

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APPENDIX A

<u>TITLE</u>	PATENT NO.	ISSUE DATE
Fuel Cell Column Heat Exchanger Mate Module	5,612,149	3/18/97
Fuel Cell Module	5,480,738	1/2/96
Semi-Internally Manifold Interconnect	5,376,472	12/27/94
Thermally Integrated Reformer for Solid Oxide Fuel Cells	5,366,819	11/22/94
Thermally Integrated Heat Exchange System for Solid Oxide Electrolyte Systems	5,340,664	8/23/94
Multiple Stack Ion Conducting Devices	5,298,341	3/29/94

RECORDED: 01/03/2000

PATENT REEL: 010766 FRAME: 0611