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To the Honorable Commissioner of Patents and Trademarks: Pl 1. Name of conveying party(ies): KUTSUNA, TAKAAKI KOYAMA, TAKESHI	2. Name and address of receiving party(ies) Name: MITSUBISHI GAS CHEMICAL COMPANY, INC.			
	Street Address: 5-2, Marunouchi 2-chome, Chiyoda-ku			
	City: Tokyo Country: Japan			
Additional name(s) of conveying party(ies) attached? Yes No No				
□ Other Execution Date: May 15, 2003.	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
	L			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 10,602637	execution date of the application is: May 15, 2003 . B. Patent Registration No.(s)			
Additional number(s) attached Yes No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1			
Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41) \$40.00			
Internal Address:	☐ Authorized to be charged to deposit account			
1300 North Seventeenth Street Suite 1800 Arlington, VA 22209	8. Deposit account number:			
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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. William I. Solomon, Reg# 28,565 Name of Person Signing Date				
Total number of pages including cover sheet, attachments, and document: 2				
Mail documents to be recorded with required cover sheet Information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231				

PATENT REEL: 014229 FRAME: 0282

ASSIGNMENT

	-		M(1 1 1 1 0 01	which is hereby acknowledged, as a below emical Company, Inc.
	ned inventor, I hereby		iyoda-ku, Tokyo, Japa	
				d interest, in and for the United States of
	FUEL SYSTEM H	AVING EXCELLENT	GASOLINE BARRIER PRO	OPERTY
tio: wh:	n for United States Le ich may be granted th	tters Patent therefor, energe or, and all division	executed by me even date here ons, continuations and exten	amed below) and described in the applica- ewith, and all United States Letters Patent sions thereof, the said interest being the
ent C	ire ownership of the sa hemical Compan			yed by said <u>Mitsubishi Gas</u> egal representatives, to the full end of the
and	ne or us if this assignm And I hereby ago proper in the prosecutinuation-in-part, subs	ent and sale had not be ree to sign and execute ation of the above-name titute, divisional, rene	een made; any further documents or ins led application or in the prepa	e same would have been held and enjoyed struments which may be necessary, lawful, tration and prosecution of any continuing, ications or in any amendment, extension, ignee;
	And I do hereby	authorize and request	the Commissioner of Patents	to issue said Letters Patent to said
N	<u>litsubishi Gas Ch</u>	<u>iemical Company</u>	y, Inc.	•
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Wit	ness(es)			
	All)	2)		4)
	1)	3)		

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