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RE

U.S. DEPARTMENT OF COMMERCE
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102388121

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

NAKAHARA, Hijiri
TAKEUCHI, Yukihiko
HASHIMOTO, Ryou
MARUYAMA, Taketo
ABE, Hisaki

3.6.03

2. Name and address of receiving party(ies)

Name (1) **SHARP KABUSHIKI KAISHA**

Street Address: 22-22, Nagaïke-cho, Abeno-ku, Osaka-shi,
Osaka, Japan

Name: (2) **MITSUBISHI GAS CHEMICAL COMPANY
INC.**

Street Address: 5-2, Marunouchi, 2-chome, Chiyoda-ku,
Tokyo, Japan

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other _____

Execution Date: **February 3, 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 Registration No.(s)

10/315,073 Filed December 10, 2002

Additional number(s) attached ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Antonelli, Terry, Stout & Kraus, LLP**

Internal Address:

**1300 North Seventeenth Street
Suite 1800
Arlington, VA 22209
USA**

City: State: Zip:

6. Total number of applications and patents involved **1**

7. Total fee (37 CFR 3.41)..... \$

☒ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

01-2135

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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

03/06/2003

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **2**

Mail documents to be recorded with required cover sheet information to:
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03/16/2003 LWO:NDIM 00000047 10315073

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ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to (1) Sharp Kabushiki Kaisha
(2) Mitsubishi Gas Chemical Company, Inc.
(1) 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka, Japan
(2) 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan
 its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

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invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed by me even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said _____

(1) Sharp Kabushiki Kaisha
(2) Mitsubishi Gas Chemical Company, Inc., its successors, assigns or other legal representatives, 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 me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said _____
(1) Sharp Kabushiki Kaisha
(2) Mitsubishi Gas Chemical Company, Inc.

		(Full Name)	(Signature)
1)	Date <u>February 3, 2003</u>	Inventor <u>Hijiri NAKAHARA</u>	<u>Hijiri Nakahara</u>
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2)	Date <u>February 3, 2003</u>	Inventor <u>Yukihiko TAKEUCHI</u>	<u>Yukihiko Takeuchi</u>
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3)	Date <u>February 3, 2003</u>	Inventor <u>Ryou HASHIMOTO</u>	<u>Ryou Hashimoto</u>
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4)	Date <u>February 3, 2003</u>	Inventor <u>Taketo MARUYAMA</u>	<u>Taketo Maruyama</u>
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5)	Date <u>February 3, 2003</u>	Inventor <u>Hisaki ABE</u>	<u>Hisaki Abe</u>
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	Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Tokyo Research Laboratory, 1-1, Niihuku 6-chome, Katsushika-ku, Tokyo, Japan</u>		

Witness(es)

All) _____ 2) _____ 4) _____
 1) _____ 3) _____ 5) _____