

04-09-2002



102048284

396.41561X00

Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

 U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

## 1. Name of conveying party(ies):

 YOSHIHARA, JUN  
MOTOI, TAKASHI  
MAESHIMA, KAZUAKI

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

4.2.02

## 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**

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Execution Date: **March 22, 2002.**
 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: **March 22, 2002.**

A. Patent Application No.(s)

B. Patent Registration No.(s)

10/113574

 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)..... **\$40.00**☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

01-2135

(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.*
**William I. Solomon**
**04/02/2002**
 Name of Person Signing  
REG. NO. 28.585

Signature

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

04/04/2002 STEUMEL1 00000023 10113574

02 FC:581

40.00 0P

**PATENT  
REEL: 012769 FRAME: 0477**

# ASSIGNMENT

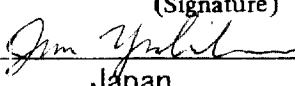
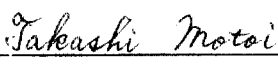
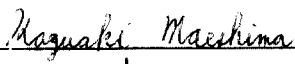
For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to Mitsubishi Gas Chemical Company, Inc. of 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan its successors and assigns or other legal representatives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

## PROCESS FOR PRODUCING A SUPPORTED METAL CATALYST

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 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 Mitsubishi Gas Chemical Company, Inc.

- |   | (Full Name) | (Signature)  |
|---|-------------|--|
| 1) Date <u>March 22, 2002</u> Inventor <u>Jun YOSHIHARA</u>   |             |   |
| Residence <u>Ibaraki</u> Citizenship <u>Japan</u>   |             |  |
| Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Corporate Research Laboratory, 22, Wadai, Tsukuba-shi, Ibaraki, Japan</u> |             |  |
| 2) Date <u>March 22, 2002</u> Inventor <u>Takashi MOTOI</u>   |             |  |
| Residence <u>Ibaraki</u> Citizenship <u>Japan</u>   |             |  |
| Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Corporate Research Laboratory, 22, Wadai, Tsukuba-shi, Ibaraki, Japan</u> |             |  |
| 3) Date <u>March 22, 2002</u> Inventor <u>Kazuaki MAESHIMA</u>  |             |  |
| Residence <u>Ibaraki</u> Citizenship <u>Japan</u>   |             |  |
| Post Office Address <u>c/o Mitsubishi Gas Chemical Company, Inc., Corporate Research Laboratory, 22, Wadai, Tsukuba-shi, Ibaraki, Japan</u> |             |  |
| 4) Date _____ Inventor _____  |             |  |
| Residence _____ Citizenship _____   |             |  |
| Post Office Address _____   |             |  |

Witness(es)

- All) \_\_\_\_\_ 2) \_\_\_\_\_ 4) \_\_\_\_\_  
 1) \_\_\_\_\_ 3) \_\_\_\_\_ 5) \_\_\_\_\_