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

07-14-2005



103040499

Attorney Docket No.: SAN 19.972

To the Director of the U.S. Patent and Trademark Office

ed documents or the new address(es) below.

address of receiving party(ies)

1. Name of conveying party(ies)/EXECUTION DATE(S)

1) Yutaka Mori 2) Hanako Kato 3) Katsuya Funayama

Name: Mitsubishi Chemical Corporation

Internal Address:

1)10/18/2002 2)10/22/2002

Street Address: 5-2, Marunouchi 2-chome,

Execution Date(s) 3) 10/25/2002

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

Chiyoda-ku

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

City: Tokyo

State:

Country: Japan Zip: 100-0005

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

10/255,140

Additional numbers attached? Yes No

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

Name: Mr. James J. Dade

Internal Address:

Street Address: 575 Madison Avenue

City: New York

State: New York Zip: 10022-8508

Phone Number: (212) 940-6731

Fax Number: (212) 940-8986

Email Address: james.dade@kattenlaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 50-1290
Authorized User Name Katten Muchin Zavis
Rosenman

9. Signature:

July 7, 2005 Date

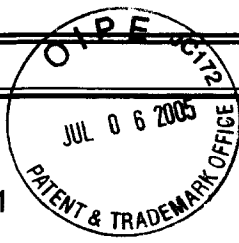
Serle I. Mosoff
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 7

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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07/13/2005 6TOW11 00000154 501290 10255140
01 FC:8021 40.00 DA

PATENT
REEL: 016762 FRAME: 0378



PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

01/04/2005
5000/16308

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yutaka Mori	10/18/2002
Hanako Kato	10/22/2002
Katsuya Funayama	10/25/2002

RECEIVING PARTY DATA

Name:	Mitsubishi Chemical Corporation
Street Address:	5-2, Marunouchi 2-chome, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-0005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10225140

CORRESPONDENCE DATA

Fax Number: (212)940-8986
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: (212) 940-6731
 Email: james.dade@kmzr.com
 Correspondent Name: James J. Dade
 Address Line 1: 575 Madison Avenue
 Address Line 4: New York, NEW YORK 10022-8508

NAME OF SUBMITTER:	James J. Dade
--------------------	---------------

Total Attachments: 2
 source=SAN 19.972#page1.tif
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CH \$40.00 10225140

ASSIGNMENT

WHEREAS, the below named inventors, ASSIGNOR, has made a certain new and useful invention in:

Silica

for which

(check one) [] an application is being filed concurrently herewith,
[x] an application for a Patent of the United States was filed on September 25, 2002
and given Application Serial No. 10/255,140

and WHEREAS, **Mitsubishi Chemical Corporation**, having a place of business at **5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-0005 Japan** ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith; and

ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Docket No. _____

Full name of sole or first inventor Yutaka MORI
 Inventor's Signature *Yutaka Mori* Date 18/10/2002
 Residence Fukuoka, Japan Citizenship Japanese
 Post Office Address c/o Mitsubishi Chemical Corporation
1-1, Kurosakishiroishi, Yahatanishi-ku, Kitakyushu, Fukuoka 806-0004, Japan

Full name of second joint inventor, if any Hanako KATO
 Second Inventor's Signature *Hanako Kato* Date 22/10/2002
 Residence Fukuoka, Japan Citizenship Japanese
 Post Office Address c/o Mitsubishi Chemical Corporation
1-1, Kurosakishiroishi, Yahatanishi-ku, Kitakyushu, Fukuoka 806-0004, Japan

Full name of third joint inventor, if any Katsuya FUNAYAMA
 Third Inventor's Signature *Katsuya Funayama* Date 25/10/2002
 Residence Fukuoka, Japan Citizenship Japanese
 Post Office Address c/o Mitsubishi Chemical Corporation
1-1, Kurosakishiroishi, Yahatanishi-ku, Kitakyushu, Fukuoka 806-0004, Japan

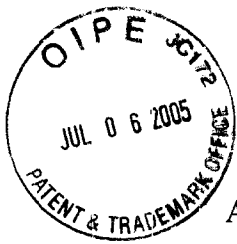
Full name of fourth joint inventor, if any _____
 Fourth Inventor's Signature _____ Date _____
 Residence _____ Citizenship _____
 Post Office Address _____

Full name of fifth joint inventor, if any _____
 Fifth Inventor's Signature _____ Date _____
 Residence _____ Citizenship _____
 Post Office Address _____

Full name of sixth joint inventor, if any _____
 Sixth Inventor's Signature _____ Date _____
 Residence _____ Citizenship _____
 Post Office Address _____

Full name of seventh joint inventor, if any _____
 Seventh Inventor's Signature _____ Date _____
 Residence _____ Citizenship _____
 Post Office Address _____

Full name of eighth joint inventor, if any _____
 Eighth Inventor's Signature _____ Date _____
 Residence _____ Citizenship _____
 Post Office Address _____



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignor : **Yutaka Mori, et al.**
Serial No. : **10/255,140**
Filed : **09/25/2002**
Title : **SILICA**

July 7, 2005

Mail Stop: Assignment Recordation Services
Director of the U.S. Patent and
Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

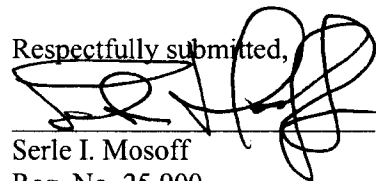
REQUEST FOR CORRECTED NOTICE OF ASSIGNMENT DOCUMENT

SIR:

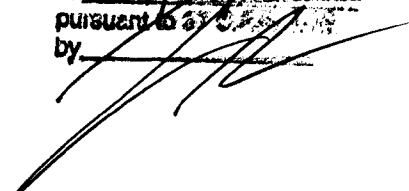
We received the notice of recordation on the above-referenced case, copy enclosed, wherein the **SERIAL NUMBER; TITLE; FILING DATE** were incorrectly listed as follows:
10/225,140; AUTHORIZING TOOL FOR REMOTE EXPERIENCE LESSONS; 08/22/2002.
Please change the same to be listed as follows: **10/255,140; SILICA; 09/25/2002.**

Any fee, due as a result of this paper may be charged on Deposit Account No. 50-1290.

Respectfully submitted,


Serle I. Mosoff
Reg. No. 25,900

Katten Muchin Rosenman LLP
575 MADISON AVENUE
New York, N.Y. 10022-2585
Tel. (212) 940-8800
Fax. (212) 940-8987
Docket No: SAN 19.972

Filed Electronically
Receipt No. EV478560114WS
on 07/07/05
pursuant to 37 CFR 2.101
by 



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



JANUARY 04, 2005

PTAS

500016308A

JAMES J. DADE
575 MADISON AVENUE
NEW YORK, NY 10022-8508

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/04/2005

REEL/FRAME: 015513/0982
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MORI, YUTAKA

DOC DATE: 10/18/2002

ASSIGNOR:

KATO, HANAKO

DOC DATE: 10/22/2002

ASSIGNOR:

FUNAYAMA, KATSUYA

DOC DATE: 10/25/2002

ASSIGNEE:

MITSUBISHI CHEMICAL CORPORATION
5-2, MARUNOUCHI 2-CHOME, CHIYODA-
KU
TOKYO, JAPAN 100-0005