Form <b>PTO-1595</b> (Rev. 07/05) OMB No. 0851-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Offic	
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Juichi Hirasawa (02/27/2004) and Yasuo Ido (02/27/2004)	Name: Mitsubishi Materials Corporation	
Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address:	
3. Nature of conveyance/Execution Date(s):	5-1, Otemachi 1-chome Chiyoda-ku	
Execution Date(s): in parentheses after inventor name	Tokyo	
X Assignment Merger Change of Name	100-8117   JAPAN	
Security Agreement Joint Research Agreement		
Government Interest Assignment		
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) Yes X 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)	
10/490,972		
Additional numbers attached	7 Yes X No	
<ol> <li>Name and address to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved:	
Name: Joseph R. Robinson DARBY & DARBY P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Atty. Dkt.: 09852/0201086-US0	Authorized to be charged by credit card	
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	None required (government interest not affecting title)	
City: New York	8. Payment Information	
State: NY Zip: 10150-5257	a. Credit Card Last 4 Numbers	
Phone Number: (212) 527-7783	Expiration Date	
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Email Address: jrobinson@darbylaw.com	Authorized User Name Joseph R. Robinson	
). Signature		
1111	November 23, 2005	
Signature	Date	
Chris T. MZumoto - 42,899  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3	
Natile of Ferson Chymny	· · · · · · · · · · · · · · · · · · ·	
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PATENT REEL: 017058 FRAME: 0257

Attorney Docket No. 0852/0201086 - USO

## ASSIGNMENT

I/We, the inventor(s) named below [hereinafter referred to as the Assignor(s)], have made an invention entitled:

SILVER POWDER FOR SILVER CLAY AND SILVER CLAY CONTAINING THIS SILVER POWDER

for which application for Letters Patent of the United States was executed on	February 27, 2004
horewith unless otherwise indicated below:	
filed on, Serial No	, and
(Full Name, Address, and Nationality of Assignes(s))	

MITSUBISHI MATERIALS CORPORATION

of 5-1, Otemachi 1-chome, Chiyoda-ku, Tokyo, Japan

[hereinafter referred to as the Assignec(s)], is/arc desirous of securing the entire right, title, and interest in and to this invention, the application for United States Patent for this invention, and the Letters Patent to be issued upon this application;

Now, therefore, be it known that, for good and valuable consideration, the receipt of which from the Assignee(s) is hereby acknowledged, I/we, as Assigner(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee(s), its/their lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention in the name of the Assignee(s), its/their successors and assigns, in accordance with the terms of this assignment;

And I/we hereby further covenant and agree that I/we will, without further consideration, communicate with the Assignee(s), its/their successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful documents when called upon to do so, execute and deliver all documents that may be necessary or desirable to perfect the title to this invention in the name of the Assignee(s), its/their successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid the Assignee(s) and its/their successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such documents shall be borne by the Assignee(s), its/their successors and assigns.

Full name of (check one) [   Sole or   Y   First Assignor		
Signature Patirasawa	Date <u>27/Feb./2004</u>	
Турс <u>Juichi HIRAŞAWA</u>	Citizenship <u>Japan</u> i	
Full name of Second Assignor, if any		
Signature	Date 27 / Feb. / 2004	
Type <u>Yasuo IDO</u>	Citizenship Japan	
Full name of Third Assignor, if any		
Signature	Date	
Туре	Citizenship	
Full name of Fourth Assignor, if any	-	
Signature	Date	
Туре	Citizenship	
Full name of Fifth Assignor, if any		
Signature	Date	
Туре	Citizenship	