



102201002

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

1. Name of conveying party(ies): 8/19/02  
Tsutomu FUKUDA; Toshihiko KANAYAMA  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: **MITSUBISHI MATERIALS CORPORATION**  
Internal Address:  
Street Address: **5-1, Otemachi 1-chome, Chiyoda-ku**  
City: **Tokyo** State: **Japan** Zip:  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution Date: August 14, 2002 (both) *file*

4. Application number(s) or patent number(s): 10/224196  
If this document is being filed together with a new application, the execution date of the application is: August 14, 2002

EXPRESS MAIL CERTIFICATION  
Date: 8/19/02 Label No. 00186683868-US

A. Patent Application No.(s)

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I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

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5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Darby & Darby P.C.  
Internal Address: S. Peter Ludwig  
Street Address: Post Office Box 5257  
City: New York State: New York Zip: 10150-5257

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:  
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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.*

S. Peter Ludwig (25,351)  
Name of Person Signing

*S. Peter Ludwig*  
Signature

August 19, 2002  
Date

Total number of pages including cover sheet, attachments, and document: 3

06/19/02  
JC971 U.S. PTO  
10/224196

# ASSIGNMENT

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

COATING APPARATUS

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on \_\_\_\_\_, Serial No. \_\_\_\_\_, and

(Full Name, Address, and Nationality of Assignee(s))

MITSUBISHI MATERIALS CORPORATION  
5-1, Otemachi 1-chome, Chiyoda-ku, Tokyo, Japan

[hereinafter referred to as the Assignee(s)], is/are 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 Assignor(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 [X] First Assignor	
Signature <u>Tsutomu Fukuda</u>	Date <u>August 14, 2002</u>
Type <u>Tsutomu Fukuda</u>	Citizenship <u>Japan</u>

08/19/2002  
0098

Full name of Second Assignor, if any

Signature Toshihiko Kanayama Date August 14, 2002

Type Toshihiko Kanayama Citizenship Japan

Full name of Third Assignor, if any

Signature \_\_\_\_\_ Date \_\_\_\_\_

Type \_\_\_\_\_ Citizenship \_\_\_\_\_

Full name of Fourth Assignor, if any

Signature \_\_\_\_\_ Date \_\_\_\_\_

Type \_\_\_\_\_ Citizenship \_\_\_\_\_

Full name of Fifth Assignor, if any

Signature \_\_\_\_\_ Date \_\_\_\_\_

Type \_\_\_\_\_ Citizenship \_\_\_\_\_

Full name of Sixth Assignor, if any

Signature \_\_\_\_\_ Date \_\_\_\_\_

Type \_\_\_\_\_ Citizenship \_\_\_\_\_