

03-30-2004

ASSIGNMENT

COVER SHEET Patents Only



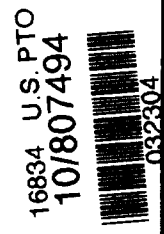
To the Director of the U.S. Patent and Trademark Office  
Please record the attached original documents or copy thereon.

102776763

Attorney Dkt. No.: 035576/275943

1. Name of conveying party(ies):  
  
Yoshitaka HAMADA  
Takeshi ASANO  
  
Additional name(s) of conveying party(ies) attached?  
Yes  No

2. Name and address of receiving party(ies):  
  
Shin-Etsu Chemical Co., Ltd.  
6-1, Otemachi 2-chome,  
Chiyoda-ku, Tokyo, JAPAN  
  
Matsushita Electric Industrial Co., Ltd.  
1006, Oaza Kadoma, Kadoma-shi  
Osaka 571-8501 JAPAN



3. Nature of conveyance:  
  
 Assignment  
 Merger  
 Security Agreement  
 Change of Name  
 Other: .  
  
Execution Date: 03/08/04,

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

4. Application No. \_\_\_\_\_ Patent No. \_\_\_\_\_  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
Additional numbers attached? Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
**ALSTON & BIRD LLP**  
Bank of America Plaza  
101 South Tryon Street, Suite 4000  
Charlotte, NC 28280-4000

6. Total number of applications and patents involved:  
  
\_\_\_\_\_ 1 \_\_\_\_\_

03/25/2004 HLE333 00000028 10807494  
02 FC:8021 40.00 DP

7. Total fee (37 CFR 3.41) \$40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number: 16-0605

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.*  
  
*Melissa B. Pendleton*  
Name of Person Signing: Melissa B. Pendleton  
Reg. No. 35,459  
  
March 23, 2004  
Date

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

USPTO Fax Number for Corrective Assignments (703) 306-5995

ASSIGNMENT

WHEREAS: Yoshitaka HAMADA and Takeshi ASANO of c/o New Functional Materials Research Center, SHIN-ETSU CHEMICAL CO., LTD., 28-1, Nishi-Fukushima, Kubiki-mura, Naka Kubiki-gun, Niigata-ken, JAPAN (same for both of the inventors) (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled: "COMPOSITION FOR FORMING POROUS FILM, POROUS FILM AND METHOD FOR FORMING THE SAME, INTERLAYER INSULATOR FILM, AND SEMICONDUCTOR DEVICE" for which application for United States Letters Patent identified as \_\_\_\_\_ has been executed on the 8th day of March, 2004, and,

WHEREAS: SHIN-ETSU CHEMICAL CO., LTD., a corporation duly organized under and pursuant to the laws of JAPAN and having its principal place of business at 6-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, JAPAN and MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation duly organized under and pursuant to the laws of JAPAN and having its principal place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, JAPAN (hereinafter referred to as "ASSIGNEE"), has equitable rights in and to this invention and desires to confirm such rights and to acquire all right, title and interest in and to this invention, including any and all United States Letters Patent or similar legal protection to be obtained therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said invention, including any and all United States Letters Patent which may be granted therefor and any and all extensions, continuations, divisions, renewals, substitutes or reissues thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement of encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants and agrees, upon request, to execute any instrument which said ASSIGNEE desires to carry this assignment in effect, and perfect the title transferred hereby, or to file or prosecute any of the above-mentioned United States applications.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to said ASSIGNEE.

IN TESTIMONY WHEREOF, I/We have hereunto set hand and seal this 8th day of March, 2004

Witnesses:

Jim Babi

Ok - Paul

ASSIGNOR:

Yoshitaka Hamada  
Yoshitaka HAMADA

Takeshi Asano  
Takeshi ASANO