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To the Director of the United States



the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hideaki SAKURAI
Ginjiro TOYOGUCHI
Yoshiro KUROMITSU

102872887

10-27-04

and address of receiving party(ies):

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

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

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: October 18, 2004

Additional name(s) and address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application

A. Patent Application No.(s)

10/496,693

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Customer Number

22850

Tel. (703) 413-3000
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6. Total 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: 15-0030
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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.

Norman F. Oblon

Name of Person Signing

Surinder Sachar

Signature

Oct. 27 2004

Date

Registration Number: 24,618

Surinder Sachar
Registration No. 34,423

Total number of pages including this cover sheet: 3

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10/28/2004 AAD0F01 00000017 10496693

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PATENT
REEL: 015932 FRAME: 0713

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WHEREAS, I (WE) (1) Hideaki SAKURAI;
(2) Ginjiro TOYOGUCHI; and
(3) Yoshiro KUROITSU
of (1)-(3): c/o MITSUBISHI MATERIALS CORPORATION, Central Research Institute,
Naka Research Center, 1002-14, Mukaiyama, Naka-cho, Naka-gun, Ibaraki-ken, Japan

have invented certain new and useful improvements in: _____
MgO VAPOR DEPOSITION MATERIAL AND PRODUCTION PROCESS THEREFOR
 for which an application for Letters Patent was executed on October 18, 2004
 (Application No. 10/496,693, filed May 26, 2004), and

WHEREAS, MITSUBISHI MATERIALS CORPORATION
(hereinafter referred to as "ASSIGNEE") having a place of business at: _____
5-1, Otemachi 1-chome, Chiyoda-ku, Tokyo, Japan
is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that
may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 by me (us) had this Assignment and sale not been made.

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US 6,813,373

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: October 18, 2004

Hideaki Sakurai
(Signature of Inventor) Hideaki SAKURAI

Date: October 18, 2004

Ginjiro Toyoguchi
(Signature of Inventor) Ginjiro TOYOGUCHI

Date: October 18, 2004

Y. Kuromitsu
(Signature of Inventor) Yoshirou KUROMITSU

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
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03/03