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Mitsubishi Materials Corporation	Name: Ebara Corporation
	Address: 11-1, Haneda Asahi-cho,
Additional name(s) of conveying party(ies) attached?	Ohta-ku,
3. Nature of Conveyance.	
■ Assignment □ Merger	·
☐ Security Agreement ☐ Change of Name ☐ Other	
Execution Date: January 14, 2004	Additional name(s) and address(es) attached? Yes N
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applic	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	6,346,038
	6,280,306
	6,398,906 6,242,353
Additional nun	nbers attached? 🔲 Yes 🔳 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 4
	7. Total fee (37 CFR 3.41): \$160.00
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PATENT

ASSIG<u>NMENT</u>

WHEREAS, Mitsubishi Materials Corporation of 1-5-1, Ohtemachi, Chiyoda-ku, Tokyo 100-8117, Japan, a corporation organized and existing under the laws of the Country of Japan is the sole and exclusive owner, by assignment, of the following Letters Patent of the United States of America:

<u>PATENT NUMBER</u>	<u>ISSUE DATE</u>
6,346,038	February 12, 2002
6,280,306	August 28, 2001
6,398,906	June 4, 2002
6,242,353	June 5, 2001

WHEREAS, Ebara Corporation of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo 144-8510, Japan, a corporation organized and existing under the laws of the Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said Letters Patent;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00) and other valuable consideration, the receipt of which is hereby acknowledged, Mitsubishi Materials Corporation by these presents do sell, assign, and transfer unto ASSIGNEE the entire right, title and interest for the territory of the United States of America, in and to the aforesaid Letters Patent and the inventions described therein, and any reissue or reissues of said Letters Patent to the full end of the term for which said Letters Patent have been granted or reissues may be granted, said inventions and Letters Patent to be held and enjoyed by the

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ASSIGNEE, and for the use and behoof of said ASSIGNEE, and for the use and behoof of their successors, assigns or other legal representatives, and for claims for damage by reasons of infringement past and present, as fully and entirely as the same would have been held by us had this Assignment and sale not been made.

IN TESTIMONY WHEREOF, Mitsubishi Materials Corporation has caused these presents to be signed by its officer thereunto duly authorized.

Mitsubishi Materials Corporation

Date: Jan. 14, 2004

By:

Noma: Alder NY:

Title: President

RECORDED: 06/17/2004

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