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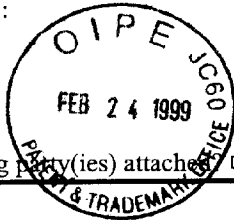
To the Honorable Commissioner of Patents and Trademarks

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original documents or copy thereof.

1. Name of conveying party(ies):

Toshiaki FUJII  
Motoaki ADACHI  
Kikuo OKUYAMA



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

2. Name and address of receiving party(ies):

Name: EBARA CORPORATION  
Address: 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo  
144-8510 Japan

3. Nature of Conveyance:

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

Execution Date: September 14, 1998

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

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

If this document is being filed together with a new application, the execution date of the application is: N/A

A. Patent Application No.(s)  
09/117,285

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
Attorneys at Law  
Fourth Floor  
1755 Jefferson Davis Highway  
Arlington, Virginia 22202

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00  
 Enclosed  
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*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.*

C. Irvin McClelland

Name of Person Signing

Registration Number: 21,124

*Robert P. Gnuse*  
Robert P. Gnuse

Registration Number 27,295

Signature

*2/24/99*  
Date

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P/E-4-11042  
Oct 7, 1998

# Assignment Of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS:

WHEREAS, I (WE) Toshiaki FUJII of 8-8-3, Tsukimino,  
Yamato-shi, Kanagawa 242-0002 Japan, Motoaki ADACHI of  
18-313, Nishigawara 1-chome, Ibaraki-shi, Osaka 567-0023  
Japan and Kikuo OKUYAMA of Hirodai Gagara Daiichi Shokuinshukusha  
2-401, 2-365, Kagamiyama, Higashihiroshima-shi, Hiroshima  
739-0046 Japan

INSERT TITLE  
OF INVENTION:

\_\_\_\_\_, respectively,  
 have invented certain new and useful improvements in: METHOD AND APPARATUS  
FOR CHEMICAL VAPOR DEPOSITION

INSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

for which an application for Letters Patent was executed on September 14, 1998  
 (Application No. 09/117,285, filed October 26, 1998), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE:

WHEREAS, EBARA CORPORATION  
 (hereinafter referred to as "ASSIGNEE") having a place of business at: 11-1, Haneda  
Asahi-cho, Ohta-ku, Tokyo 144-8510 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.

09/14/98  
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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.

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 Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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: September 14, 1998

*Toshiaki Fujii*  
\_\_\_\_\_  
(Signature of Inventor) Toshiaki FUJII

Date: September 14, 1998

*Motoaki Adachi*  
\_\_\_\_\_  
(Signature of Inventor) Motoaki ADACHI

Date: September 14, 1998

*Kikuo Okuyama*  
\_\_\_\_\_  
(Signature of Inventor) Kikuo OKUYAMA

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.**  
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