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Patent and Trademark Office

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

1. Name of conveying party(ies)
 1) Nobuo KONISHI
 2) Mitsuaki IWASHITA
 3) Hiroki OHNO
 4) Shigeru KAWAMURA
 5) Masahito SUGIURA

03/12/02

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

2. Name and address of receiving party(ies)
 Name: TOKYO ELECTRON LIMITED
 Internal Address:
 Street Address: 3-6, Akasaka 5-chome, Minato-ku
 City: Tokyo 107-8481 JAPAN
 Additional name(s) & address(es) attached Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
 Execution Date: 1) Feb/6/02; 2) Feb/7/02; 3) Feb/15/02 and 4) & 5) Feb/8/02

4. Application number(s) or patent number(s):
 If the document is being filed together with a new application, the execution date of the application is **February 6, 7, 8 & 15, 2002**
 Additional numbers attached No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: **RADER, FISHMAN & GRAUER**
 Internal Address: **Suite 501**
 Street Address: **1233 20th Street, NW**
 City: **Washington, D.C.** Zip: **20036**

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
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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.
Robert S. Green Reg. No. 41,800
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 March 12, 2002 Date
 Total number of pages comprising cover sheet

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[3rd Inventor]

Post Office Address: c/o Tokyo Electron Kyusyu Limited, Process Development Center, 650, Mitsuzawa, Hosaka-Cho, Nirasaki-Shi, Yamanashi-Ken 407-0192, Japan

Residence Address: Nirasaki-Shi, Yamanashi-Ken, Japan

Country of Citizenship: Japan

Date February 15, 2002

Hiroki Ohno

Hiroki Ohno

[4th Inventor]

Post Office Address: c/o Tokyo Electron Kyusyu Limited, Process Development Center, 650, Mitsuzawa, Hosaka-Cho, Nirasaki-Shi, Yamanashi-Ken 407-0192, Japan

Residence Address: Nirasaki-Shi, Yamanashi-Ken, Japan

Country of Citizenship: Japan

Date February 8, 2002

Shigeru Kawamura

Shigeru Kawamura

[5th Inventor]

Post Office Address: c/o Tokyo Electron Kyusyu Limited, Process Development Center, 650, Mitsuzawa, Hosaka-Cho, Nirasaki-Shi, Yamanashi-Ken 407-0192, Japan

Residence Address: Nirasaki-Shi, Yamanashi-Ken, Japan

Country of Citizenship: Japan

Date February 8, 2002

Masahito Sugiura

Masahito Sugiura

After recording please return to:

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