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Documents or the new address(es) below.

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(1) Seishi MURAKAMI
(2) Kunihiro TADA

Execution Date(s): (1) 12/22/06; (2) 12/22/06

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
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2. Name and address of receiving party(ies)

Name: TOKYO ELECTRON LIMITED

Street Address: 3-6, Akasaka 5-Chome
Minato-Ku, Tokyo 107-8481
JapanAdditional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or patent number(s): ☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent Registration No.(s)

11/631485

Additional number(s) attached? ☐ Yes ☒ No

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

Name: Crowell & Moring LLP
Street Address: Intellectual Property Group
PO Box 14300
Washington, DC 20044-4300Phone Number: 202-624-2500
Fax Number: 202-628-88446. Total number of applications and patents involved 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- ☒ Authorized to be charged by credit card
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☐ None required (government interest not affecting title)

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9. Signature:

Signature

January 4, 2007

Date

Jeffrey D. Sanok, Reg. No. 32,169
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PATENT
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For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

TOKYO ELECTRON LIMITED

3-6, Akasaka 5-Chome, Minato-Ku, Tokyo 107-8481 Japan

(Name of Assignee and Address)

(hereinafter ASSIGNEE) all right, title and interest in and to his/her invention relating to:

PROCESSING APPARATUS AND HEATER UNIT

(Title)

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 X executed concurrently herewith,
executed on December 22, 2006,
Serial No. _____, filed _____.

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