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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

Attorney Docket : 033082 M 533

1. Name of conveying party(ies):

Koichi SEKIDO

Hirofumi YAMAGUCHI

Bae JUNGHWAN

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

3. Nature of conveyance:

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

Execution Date: December 18, 2007, December 18, 2007
and December 20, 2007

2. Name and address of receiving party(ies)

Name: **Tokyo Electron Limited**Street Address: **3-1, Akasaka 5-Chome****Minato-Ku, Tokyo 107-6325, Japan**Additional Name(s) & 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)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Michael A. Makuch**Internal Address: **SMITH, GAMBRELL & RUSSELL, LLP**Street Address: **1130 Connecticut Avenue - Suite 1130**City: **Washington** State: **DC** 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

8. Deposit account number:

02-4300

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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.

Michael A. Makuch

Name of Person Signing

Signature

April 3, 2008

Date

Total number of pages including cover sheet, attachments, and documents: - 3 -

Mail documents to be recorded with required cover sheet information to:
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236590

PATENT
REEL: 020787 FRAME: 0686

譲渡証 (Translation/日本語訳)

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優先権を伴う一切の権利；を、日本国東京都港区赤坂五丁目3
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さらに、私/私達は、東京エレクトロン株式会社（以下譲受人
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事実を、当該譲受人、後継者、被譲渡者、及び法定代理人に連
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人に対して法的権限を付与することが望ましいと考慮すること
について、可能な限り行うことを承諾する。

12/200001.85
AP17 Rec'd 307/10 13 APR 2008
Assignment

For good and valuable consideration, the receipt of which is
hereby acknowledged, I/WE, the undersigned,

Koichi SEKIDO, Hirofumi YAMAGUCHI and Bae
JUNGHWAN,

who have created a certain invention for which an application for
United States Letters Patent

- ☐ executed by ME/US on even date herewith,
☐ executed by ME/US on _____,
(respectively),
☐ filed on _____ and assigned
Serial No. _____,
☒ filed as International Application No.
PCT/JP2006/320109 filed on October 6, 2006,

and entitled:

PROCESSING SYSTEM AND METHOD FOR
OPERATING THE SAME

Do hereby sell, assign and transfer to TOKYO ELECTRON
LIMITED, a corporation of Japan, having a place of business at
3-6, Akasaka 5-Chome, Minato-Ku, Tokyo-To, Japan, its
successors, assigns, and legal representatives, the full and
exclusive right to said invention and said application and to any
and all inventions described in said application for the United
States, its territorial possessions and 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, its
territorial possessions and all foreign countries; and in and to any
and all continuations-in-part, continuations, divisions, substitutes,
reissues, extensions thereof, and all other applications for Letters
Patent relating thereto which have been or shall be filed in the
United States, its territorial possessions and/or any foreign
countries, and all rights, together with all priority rights, under any
of the international conventions, unions, agreements, acts, and
treaties, including all future conventions, unions, agreements,
acts, and treaties;

Agree that TOKYO ELECTRON LIMITED, hereinafter referred to
as Assignee, may apply for and receive Letters Patent for said
invention and said inventions, hereinafter referred to as said
invention, in its own name, in the United States, its territorial
possessions, and all foreign countries; and that, when requested
to carry out in good faith the intent and purpose of this
assignment, at the expense of said Assignee, its successors,
assigns and legal representatives, the undersigned will execute all
continuations-in-part, continuations, divisions, substitutes,
reissues, extensions thereof, execute all rightful oaths,
assignments, powers of attorney and other papers, testify in any
legal or quasi legal proceedings; communicate to said Assignee,
its successors, assigns or legal representatives all facts known to
the undersigned relating to said invention and the history thereof;
and generally do everything possible which said Assignee, its
successors, assigns, or legal representatives shall consider
desirable for aiding in securing, maintaining and enforcing proper
patent protection for said invention and for vesting title to said
invention and all applications for patents on said invention in said
Assignee, its successors, assigns, or legal representatives; and

そして、私／私達は、この書面により譲渡された権利や財産に影響する、如何なる譲渡、授権、抵当権、ライセンス等その他の協定も他の第三者との間で行っていないこと； 下記に署名した私／私達によって、この書面に記載されている権利が所有されていることを、当該譲受人、後継者、被譲渡者、及び法定代理人に対して誓約するものである。

さらに、下記に署名した私／私達は、この譲渡書は英語の部分の表現によってのみ解釈されることに同意する。

上記を証明するため、私／私達は下記日付で署名する。

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

唯一または第一発明者名	Full name of sole or first inventor Koichi SEKIDO		
発明者の署名	日付	Inventor's signature	Date
		<i>Koichi Sekido</i>	18. Dec. 2007
第二共同発明者 (いる場合)	Full name of second joint inventor, if any Hirofumi YAMAGUCHI		
第二共同発明者の署名	日付	Second Inventor's signature	Date
		<i>Hirofumi Yamaguchi</i>	18. Dec. 2007
第三共同発明者 (いる場合)	Full name of third joint inventor, if any Bae JUNGHWAN		
第三共同発明者の署名	日付	Third Inventor's signature	Date
		<i>Bae Jung Hwan</i>	20. Dec. 2007