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10-19-06

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1. Name of conveying party(ies):

Taro YAMAMOTO  
Hideharu KYOUDA  
Tetsu KAWASAKI  
Satoru SHIMURA

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

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

Name: TOKYO ELECTRON LIMITED  
Address: 3-6, Akasaka 5-Chome, Minato-Ku, Tokyo-To, Japan

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

3. Nature of Conveyance:

- Assignment  Merger
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- Other

Execution Date: September 26, 2006

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

This document is being filed together with a new application

A. Patent Application No.(s)

11/509,737

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

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6. Total applications and patents involved: 1

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

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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.

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Name of Person Signing

*Joseph Scafetta Jr.*  
Signature

OCT 19 2006  
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# 譲渡証 (Translation/日本語訳)

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ある発明を創出し、これについて合衆国特許出願は

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という名称である。そして、ここにその受領を認める対価で：私/私達は、当該発明/出願について、合衆国とその属領及び全ての外国に於ける全面的かつ独占的な権利；合衆国とその属領及び全ての外国に於いて発行される特許証に関わる全ての権利、所有権、利益；一部継続出願、継続出願、分割出願、差替え出願、再発行出願、特許期間延長等、合衆国とその属領及び全ての外国に於いて既に出願されたか若しくは今後出願される特許に関わる全ての権利；そして、国際条約、同盟、契約、法令、協定（将来制定されるものを含む）に基づく全ての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番6号に住所を有する東京エレクトロン株式会社、その後継者、譲受人及び法定代理人に対して、売却、譲渡、移転するものとする。

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# Assignment

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

Taro YAMAMOTO, Hideharu KYOUDA, Tetsu KAWASAKI, and Satoru SHIMURA

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 August 25, 2006 and assigned Serial No. 11/509,737,
- filed as International Application No. \_\_\_\_\_ filed on \_\_\_\_\_

and entitled:

## SUBSTRATE CLEANING DEVICE AND SUBSTRATE CLEANING METHOD

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 Taro YAMAMOTO
発明者の署名 日付	Inventor's signature Date <i>Taro Yamamoto</i> <i>September 26, 2006</i>
第二共同発明者 (いる場合)	Full name of second joint inventor, if any Hideharu KYOUDA
第二共同発明者の署名 日付	Second Inventor's signature Date <i>Hideharu Kyouda</i> <i>September 26, 2006</i>
第三共同発明者 (いる場合)	Full name of third joint inventor, if any Tetsu KAWASAKI
第三共同発明者の署名 日付	Third Inventor's signature Date <i>Tetsu Kawasaki</i> <i>September 26, 2006</i>
第四共同発明者 (いる場合)	Full name of fourth joint inventor, if any Satoru SHIMURA
第四共同発明者の署名 日付	Fourth Inventor's signature Date <i>Satoru Shimura</i> <i>September 26, 2006</i>