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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michio TANAKA	06/01/2008
Shinichi SHINOZUKA	01/23/2008
Masahide TADOKORO	01/28/2008
Kunie OGATA	01/28/2008
Hiroshi TOMITA	01/30/2008
Ryoichi UEMURA	01/30/2008

RECEIVING PARTY DATA

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City:	Tokyo
State/Country:	JAPAN
Postal Code:	107-8481

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12065829

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NAME OF SUBMITTER:	Keena Capers

PATENT

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Total Attachments: 2 source=323053USASSIGNMENT#page1.tif source=323053USASSIGNMENT#page2.tif

PATENT REEL: 021677 FRAME: 0850

Assignment of Application

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	, respectively
	RATE
have invented certain new and useful improvements in: SUBSTRATE PROCESSING SYSTEM, SUBST	
have invented certain new and useful improvements in: <u>SUBSTRATE PROCESSING SYSTEM, SUBSTRATE PROCESSING METHOD</u> , <u>SUBSTRATE PROCESSING PROGRAM</u> , <u>AND COMPUTER READABLE</u>	STORAGE
• — —	STORAGE

INSERT TITLE OF INVENTION

WHEREAS, TOKYO ELECTRON LIMITED

MANUEL DRESS OF TAXABLE OF TAXABL

(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-6, Akasaka 5-chome, Minato-ku, Tokyo 107-8481 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.

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 1940 Duke Street, Alexandria, Virginia 22314 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: June 01, 2008

(Signature of Inventor)

Date: Jameny 28,2008 Kunie Cyata

Date: January 30. 2008

| Hiroshi Tomita | Gignature of Inventor | Hiroshi TOMITA

Date: January 30, 2008

Ryoichi Llemura

(Signatura of Inventor) Ryoichi UEMURA

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RECORDED: 10/14/2008