

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tatsuo NISHITA</td> <td>03/06/2007</td> </tr> <tr> <td>Shuuichi ISHIZUKA</td> <td>03/12/2007</td> </tr> <tr> <td>Yutaka FUJINO</td> <td>03/27/2007</td> </tr> <tr> <td>Toshio NAKANISHI</td> <td>03/07/2007</td> </tr> <tr> <td>Yoshihiro SATO</td> <td>03/07/2007</td> </tr> </tbody> </table>		Name	Execution Date	Tatsuo NISHITA	03/06/2007	Shuuichi ISHIZUKA	03/12/2007	Yutaka FUJINO	03/27/2007	Toshio NAKANISHI	03/07/2007	Yoshihiro SATO	03/07/2007
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RECEIVING PARTY DATA													
Name:	TOKYO ELECTRON LIMITED												
Street Address:	3-6, Akasaka 5-chome, Minato-ku												
City:	Tokyo												
State/Country:	JAPAN												
Postal Code:	107-8481												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11718292</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11718292								
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Application Number:	11718292												
CORRESPONDENCE DATA													
Fax Number:	(703)413-2220												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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NAME OF SUBMITTER:	Gafar Kangam												

OP \$40.00 11718292

Total Attachments: 2

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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (WE) Tatsuo NISHITA, Toshio NAKANISHI, Yoshihiro SATO of c/o Tokyo Electron AT Limited, 1-8,
Fuso-cho, Amagasaki City, Hyogo 660-0891 Japan and Shuuichi ISHIZUKA, Yutaka FUJINO of
c/o Tokyo Electron AT Limited, 650, Mitsuzawa, Hosaka-cho, Nirasaki-shi, Yamanashi 407-0192
Japan

_____ , respectively,

INSERT TITLE OF
INVENTION

have invented certain new and useful improvements in: METHOD OF FORMING GATE INSULATION FILM,
SEMICONDUCTOR DEVICE, AND COMPUTER RECORDING MEDIUM

(Application No. 11/718,292 , filed April 30, 2007), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, Tokyo Electron Limited
(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: <u>Mar. 6, 2007</u>	<u>Tatsuo Nishita</u> (Signature of Inventor) Tatsuo NISHITA
Date: <u>Mar. 12, 2007</u>	<u>Shuuichi Ishizuka</u> (Signature of Inventor) Shuuichi ISHIZUKA
Date: <u>Mar. 27, 2007</u>	<u>Yutaka Fujino</u> (Signature of Inventor) Yutaka FUJINO
Date: <u>Mar. 7, 2007</u>	<u>Toshio Nakanishi</u> (Signature of Inventor) Toshio NAKANISHI
Date: <u>Mar. 7, 2007</u>	<u>Yoshihiro Sato</u> (Signature of Inventor) Yoshihiro SATO
Date: _____	_____ (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314