

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Takeshi GOTOH</td><td>01/07/2008</td></tr><tr><td>Motoharu FUKAZAWA</td><td>01/08/2008</td></tr><tr><td>Tetsumi OHTSUKA</td><td>01/08/2008</td></tr></tbody></table>		Name	Execution Date	Takeshi GOTOH	01/07/2008	Motoharu FUKAZAWA	01/08/2008	Tetsumi OHTSUKA	01/08/2008
Name	Execution Date								
Takeshi GOTOH	01/07/2008								
Motoharu FUKAZAWA	01/08/2008								
Tetsumi OHTSUKA	01/08/2008								
RECEIVING PARTY DATA									
Name:	Denki Kagaku Kogyo Kabushiki Kaisha								
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State/Country:	JAPAN								
Postal Code:	103-8338								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12063478</td></tr></tbody></table>		Property Type	Number	Application Number:	12063478				
Property Type	Number								
Application Number:	12063478								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	Etsegenet Nega								
Total Attachments: 2 source=321587USAssignment#page1.tif source=321587USAssignment#page2.tif									

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PATENT

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REEL: 020490 FRAME: 0078

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (WE) Takeshi Gotoh, Motoharu Fukazawa and Tetsumi Ohtsuka
all of Omuta-shi, Fukuoka, Japan

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: SILICON NITRIDE SUBSTRATE, SILICON NITRIDE
CIRCUIT BOARD UTILIZING THE SAME, AND USE THEREOF

(Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, Denki Kagaku Kogyo Kabushiki Kaisha

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo 103-8338, 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>7 - Jan - 2008</u>	<u>Takeshi Gotoh</u> (Signature of Inventor) Takeshi Gotoh
Date: <u>8 - Jan - 2008</u>	<u>Motoharu Fukazawa</u> (Signature of Inventor) Motoharu Fukazawa
Date: <u>8 - Jan - 2008</u>	<u>Tetsumi Ohtsuka</u> (Signature of Inventor) Tetsumi Ohtsuka
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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