

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>Shoji AKIYAMA</td><td>07/04/2008</td></tr><tr><td>Yoshihiro KUBOTA</td><td>07/03/2008</td></tr><tr><td>Atsuo ITO</td><td>07/01/2008</td></tr><tr><td>Makoto KAWAI</td><td>07/03/2008</td></tr><tr><td>Yuuji TOBISAKA</td><td>07/03/2008</td></tr><tr><td>Koichi TANAKA</td><td>07/07/2008</td></tr></tbody></table>	Name	Execution Date	Shoji AKIYAMA	07/04/2008	Yoshihiro KUBOTA	07/03/2008	Atsuo ITO	07/01/2008	Makoto KAWAI	07/03/2008	Yuuji TOBISAKA	07/03/2008	Koichi TANAKA	07/07/2008	
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Koichi TANAKA	07/07/2008														
RECEIVING PARTY DATA															
Name:	Shin-Etsu Chemical Co., Ltd.														
Street Address:	6-1, Ohtemachi 2-chome, Chiyoda-ku														
City:	Tokyo														
State/Country:	JAPAN														
Postal Code:	100-0004														
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>12162134</td></tr></tbody></table>	Property Type	Number	Application Number:	12162134											
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Application Number:	12162134														
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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ATTORNEY DOCKET NUMBER:	328335US0PCT														
NAME OF SUBMITTER:	Keena Capers														

OP \$40.00 12162134

PATENT

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REEL: 021355 FRAME: 0564

Total Attachments: 2

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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) Shoji AKIYAMA, Yoshihiro KUBOTA, Atsuo ITO, Makoto KAWAI, Yuuji TOBISAKA,
Koichi TANAKA all of Gunma, Japan

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: METHOD FOR MANUFACTURING SOI SUBSTRATE

(Application No. _____, filed _____), and

INSERT NAMES
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, Shin-Etsu Chemical Co., Ltd.

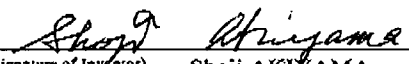
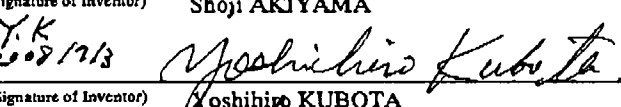
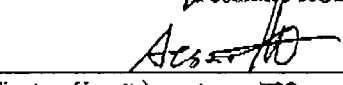
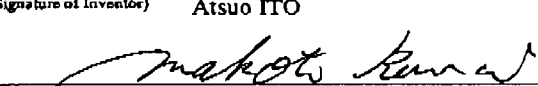
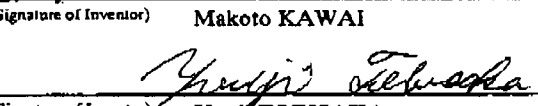
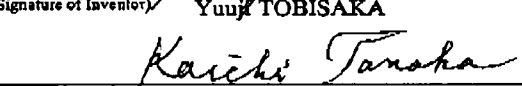
(hereinafter referred to as "ASSIGNEE") having a place of business at: 6-1, Ohtemachi 2-chome, Chivoda-ku, Tokyo 100-0004 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and 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>2008, July 4th</u>	<u></u> (Signature of Inventor) Shoji AKIYAMA
Date: <u>2008, July 3rd</u>	<u></u> (Signature of Inventor) Yoshihiro KUBOTA
Date: <u>2008, July 1st</u>	<u></u> (Signature of Inventor) Atsuo ITO
Date: <u>2008, July 3</u>	<u></u> (Signature of Inventor) Makoto KAWAI
Date: <u>2008, July 3rd</u>	<u></u> (Signature of Inventor) Yuuji TOBISAKA
Date: <u>2008, July 7th</u>	<u></u> (Signature of Inventor) Koichi TANAKA

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