

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>Takuma Yoshioka</td> <td>01/08/2010</td> </tr> <tr> <td>Masaki Morikawa</td> <td>01/08/2010</td> </tr> </tbody> </table>		Name	Execution Date	Takuma Yoshioka	01/08/2010	Masaki Morikawa	01/08/2010				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Japan Super Quartz Corporation</td> </tr> <tr> <td>Street Address:</td> <td>5-14-3, Barajima</td> </tr> <tr> <td>City:</td> <td>Akita-shi, Akita</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>010-0065</td> </tr> </table>		Name:	Japan Super Quartz Corporation	Street Address:	5-14-3, Barajima	City:	Akita-shi, Akita	State/Country:	JAPAN	Postal Code:	010-0065
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CORRESPONDENCE DATA											
Fax Number: (206)224-0779 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (206)682-8100 Email: efiling@cojk.com Correspondent Name: Laura A. Cruz, Esq. Address Line 1: Christensen O'Connor Johnson Kindness Address Line 2: 1420 Fifth Avenue, Suite 2800 Address Line 4: Seattle, WASHINGTON 98101-2347											
ATTORNEY DOCKET NUMBER:	SGIP134248										
NAME OF SUBMITTER:	Laura A. Cruz										
Total Attachments: 2 source=34248_Assignment#page1.tif source=34248_Assignment#page2.tif											

OP \$40.00 12688501

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PATENT
REEL: 023926 FRAME: 0892

ASSIGNMENT

WHEREAS, I/we, the inventor(s) whose name(s) and residence address(es) appear(s) below, am/are the sole/joint inventor(s) named in an application for Letters Patent of the United States, entitled MOLD FOR PRODUCING SILICA CRUCIBLE, filed herewith or as Application Serial No. 12/688501 on January 15, 2010 (I/we hereby authorize my/our attorneys of the firm of Christensen O'Connor Johnson Kindness^{PLLC}, 1420 Fifth Avenue, Suite 2800, Seattle, Washington 98101, to insert the application number of said application);

AND, WHEREAS, JAPAN SUPER QUARTZ CORPORATION, a corporation of Japan having a principal place of business at 5-14-3, Barajima, Akita-shi, Akita 010-0065, Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring my/our entire right and title to and interest in my/our invention(s) disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, I/we do hereby sell, assign and transfer unto ASSIGNEE my/our entire right and title to and interest in said application and said invention(s), including the right to apply for international patents and patents thereon in foreign countries in my/our name(s) or in the name of ASSIGNEE, and including the right to apply for any continuation, division, extension, reissue, or reexamination of all applications and patents on said invention(s) in my/our name(s) or in the name of ASSIGNEE, said invention(s) and all applications and patents on said invention(s) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by me/us had this sale, assignment and transfer not been made; and I/we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all patents on said invention(s), and to confirm in ASSIGNEE legal title to said invention(s) and all applications and patents on said invention(s), all without charge to ASSIGNEE but at no expense to me/us.

Executed at Akita (city), Japan, this 8th day of January, 2010.

Takuma YOSHIOKA
Name: Takuma YOSHIOKA
c/o JAPAN SUPER QUARTZ CORPORATION, 5-14-3, Barajima, Akita-shi, Akita 010-0065, Japan
Residence Address

Witness: Atsuko Suzuki

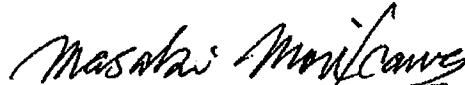
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Executed at Akita (city), Japan, this 8th day of January, 2010.



Name: Masaki MORIKAWA

c/o JAPAN SUPER QUARTZ CORPORATION, 5-14-3, Barajima, Akita-shi, Akita 010-0065, Japan
Residence Address

Witness: Akenobu Suzuki