

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ASA Co., Ltd.	03/11/2011
RECEIVING PARTY DATA	
Name:	National University Corporation Tohoku University
Street Address:	2-1-1, Katahira
City:	Aoba-ku, Sendai-shi, Miyagi
State/Country:	JAPAN
Postal Code:	980-8577
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12671139
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NAME OF SUBMITTER:	Jeffrey D. Sanok
Total Attachments: 1 source=62201assign1#page1.tif	

OP \$40.00 12671139

ASSIGNMENT

ASA Co., Ltd. (hereinafter "Assignor") of 1-1122, Amaike-cho, Mibu, Nakagyo-ku, Kyoto-shi, Kyoto 604-8874, Japan is a partial owner of record of U.S. Application No. 12/671,139, filed January 28, 2010, and entitled *Method for Producing Si Bulk Polycrystal Ingot* by virtue of an assignment recorded in the U.S. Patent and Trademark Office; and

WHEREAS, *National University Corporation Tohoku University* (hereinafter "Assignee"), of 2-1-1, Katahira, Aoba-ku, Sendai-shi, Miyagi 980-8577, Japan, is desirous of acquiring Assignor's share of the entire right, title, and interest in and to the said application and invention and in and to any Letters Patent issuing therefrom in any form or embodiment thereof;

NOW, THEREFOR, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor, as the legal and beneficial owner, does hereby sell and assign to the Assignee, its successors and assigns, its share of the entire right, title, and interest in and to said application and invention, and in and to any said Letters Patent, once issued, and all the rights, powers, liberties and immunities conferred on the Assignor by the grant of the Patent, including rights to sue for damages and other remedies in respect of any infringement of the Patent, which may have occurred prior to the date hereof, and the right to recover for all past infringement; and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and the Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed by its authorized representative on the date set forth below.

Dated: March 11, 2011

ASA CO., LTD.

By: Shigehisa Maruya
Shigehisa MARUYA
Representative Director