

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MITSUI CHEMICALS, INC. assigns 50% to MITSUI CHEMICALS TOHCELLO, INC.
CONVEYING PARTY DATA	
Name	Execution Date
MITSUI CHEMICALS, INC.	07/22/2013
RECEIVING PARTY DATA	
Name:	MITSUI CHEMICALS TOHCELLO, INC.
Street Address:	7 Kanda Mitoshiro-cho
Internal Address:	Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8485
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13820941
CORRESPONDENCE DATA	
Fax Number:	7038362020
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7038366620
Email:	stacy.shaw@bipc.com
Correspondent Name:	Buchanan Ingersoll & Rooney PC
Address Line 1:	1737 King Street
Address Line 2:	Suite 500
Address Line 4:	Alexandria, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	1034232-000211
NAME OF SUBMITTER:	Robert G. Mukai
Signature:	/Robert G. Mukai/
Date:	08/27/2013
Total Attachments: 1 source=1034232_000211_assn#page1.tif	

OP \$40.00 13820941

**ASSIGNMENT**

THIS ASSIGNMENT, by mitsui chemicals, inc., a corporation of Japan having its principal place of business at 5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo 105-7117 Japan (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor is the owner of certain new and useful improvements in **ENCAPSULATING MATERIAL FOR SOLAR CELL AND SOLAR CELL MODULE** set forth in a non-provisional application bearing Application No. 13/820,941, recorded in the U.S. Patent and Trademark Office on Reel 029927/Frame 0737; and

WHEREAS, mitsui chemicals tohcello, inc., a corporation duly organized under and pursuant to the laws of Japan, and having a principal place of business at 7 Kanda Mitoshiro-cho, Chiyoda-ku, Tokyo 100-8485, Japan (hereinafter referred to as "the Assignee"), is desirous of acquiring 50% of the right, title, and interest in and to said patent application.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns 50% of the right, title, and interest in and to the above-mentioned patent application, 50% of the right, title and interest in and to any applications for Letters Patent of the United States claiming priority to said application, and 50% of the right, title and interest in and to any and all Letters Patent or Patents of the United States of America that may be granted therefore and thereon, and 50% of the right, title and interest in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the lawful owner of the right, title, and interest in and to the inventions set forth in said application, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND the Assignor hereby requests the United States Patent and Trademark Office to issue any and all said Letters Patent of the United States jointly to the Assignor and Assignee as the Assignees of said inventions, the Letters Patent to be issued for the joint use and behoof of the Assignor and Assignee, their successors, legal representatives, and assigns.

mitsui chemicals, inc.

Date

July 22, 2013

By

Hiroshi ITO

Title: General Manager, Intellectual Property Division