PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT**

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David W. Minsek	07/21/2011
Lev Taytsas	07/20/2011

RECEIVING PARTY DATA

Name:	MacDermid Acumen, Inc.
Street Address:	245 Freight Street
City:	Waterbury
State/Country:	CONNECTICUT
Postal Code:	06702

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13188615

CORRESPONDENCE DATA

Fax Number: (203)575-2600

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (203) 578-4229

Email: Ifreed@carmodylaw.com

Correspondent Name: John L. Cordani 50 Leavenworth Street Address Line 1:

Address Line 2: P.O. Box 1110

Address Line 4: Waterbury, CONNECTICUT 06721-1110

ATTORNEY DOCKET NUMBER: 2156-667B

NAME OF SUBMITTER: Linda M. Freed

Total Attachments: 3

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> **PATENT** REEL: 026641 FRAME: 0449

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ASSIGNMENT

WHEREAS, we,

concurrently herewith; or

DAVID W. MINSEK, residing at 20 Skyview Drive, New Milford, Connecticut 06776; and LEV TAYTSAS, residing at 697 Beacon Valley Road, Apt. 8, Naugatuck, Connecticut 06770, having made an invention entitled LIGHT INDUCED PLATING OF METALS ON SILICON PHOTOVOLTAIC CELLS, Attorney Docket No. 2156-667B, an application for which a patent of The United States of America is being executed

We hereby authorize and request our attorney, John L. Cordani of Carmody & Torrance LLP, 50 Leavenworth Street, P.O. Box 1110, Waterbury, CT 06721-1110 to insert the filing date and application number of said application when known in the spaces provided below:

Filing Date:

July 22, 2011

U.S. Serial Application No.: 13/188,615

NOW, THEREFORE, for good and valuable consideration, receipt of which is acknowledged, we have agreed to assign and transfer and do hereby assign and transfer unto the MacDermid Acumen, Inc., a Delaware corporation, having an office and place of business at 245 Freight Street, Waterbury, Connecticut 06702, U.S., its successors and assigns, the entire right, title and interest in and to the said invention and application, and in and to any division, continuation or continuation-in-part, of said application, and in and to any and all patents and reissues and extensions thereof, of The United States of America and countries foreign thereto (including the right to apply for patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted on any of the foregoing to be held and

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enjoyed as fully and exclusively as they would have been by us had this assignment and

transfer not been made;

We do further agree for ourselves and for my heirs, executors and administrators

to execute and deliver without further consideration any further applications, assignments

and documents, and to perform such other acts as we lawfully may, that may be deemed

necessary by the said MacDermid Acumen, Inc., its successors, assigns, and nominees,

fully to secure its interest as aforesaid and to obtain or maintain patents in any and all

countries;

And we do hereby authorize and request the Commissioner for Patents to issue

any and all patents which may be granted upon any of the said applications, to the said

MacDermid Acumen, Inc., as the assignee of the entire interest therein.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date

indicated hereinafter.

SIGNED IN THE PRESENCE OF WITNESSES:

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LEV TAYTSAS

SIGNED IN THE PRESENCE OF WITNESSES:

(1) LORI PROUN

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Date: 1/20/11

Print Name:

Date: 7/20/4

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PATENT REEL: 026641 FRAME: 0452

RECORDED: 07/25/2011