502670588 02/07/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2717195

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOWARD LITTMAN	01/12/2007
JOEL L. PLAWSKY	01/18/2007
JOHN D. PACCIONE	01/19/2007

RECEIVING PARTY DATA

Name:	RENSSELAER POLYTECHNIC INSTITUTE	
Street Address:	110 8TH STREET	
City:	TROY	
State/Country:	NEW YORK	
Postal Code:	12180	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12614165

CORRESPONDENCE DATA

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Correspondent Name: JEFF ROTHENBERG, ESQ.
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ATTORNEY DOCKET NUMBER:	0094.108A	
NAME OF SUBMITTER:	JEFF ROTHENBERG	
Signature:	/Jeff Rothenberg/	
	PATENT	

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Date:	02/07/2014
Total Attachments: 3 source=0094108A_Assignment_FromParent#page1.tif source=0094108A_Assignment_FromParent#page2.tif source=0094108A_Assignment_FromParent#page3.tif	

ASSIGNMENT

WHEREAS, WE, Howard LITTMAN, residing at 7 Tulip Tree Lane, Niskayuna, New York 12309, a citizen of the United States of America; Joel L. PLAWSKY, residing at 18 Freeman Road, Albany, New York 12208, a citizen of the United States of America; and John D. PACCIONE, a citizen of the United States of America; residing at 82 Maple Road, Voorheesville, New York 12185, (INVENTORS) have invented certain new and useful improvements in METHODS AND APPARATUS FOR HANDLING OR TREATING PARTICULATE MATERIAL, for which WE have filed an application for Letters Patent of the United States, Serial Number 11/567,100, on December 6, 2006; and

WHEREAS, Rensselaer Polytechnic Institute having offices at 110 8th Street, Troy, New York 12180, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE, the said INVENTORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said provisional application, all non-provisional applications arising therefrom, and all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and WE hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that WE will communicate to the said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and

generally do everything possible to aid the said **Rensselaer Polytechnic Institute**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this <u>12</u> day of <u>January</u> , 2006. 2007
Howard LITTMAN
STATE OF NEW YORK) COUNTY OF Reasselace) ss.: 300000000000000000000000000000000000
On this 12 day of January, 2006, before me personally came Howard LITTMAN, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed. Notary Public
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 18 day of January, 2007.
STATE OF NEW YORK) COUNTY OF Rensselver)
On this 16 day of January, 2006, before me personally came Joel L. PLAWSKY, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed. Notary Public
SUSAN GARRIGAN-PIELA Notary Public, State of New York Qualified in Rensealer County 4006535 Simmlesion Expires 04/30/08

RECORDED: 02/07/2014

Notary Public, State of New York
Residing in Albany County
Commission Expires Mar. 30, 19
4609048

IN TESTIMONY WHEREOF, I here	eunto set my hand and seal this 19 day of John D. PACCIONE
STATE OF NEW YORK)	
COUNTY OF Rensselae() ss.:	
On this 19 day of January PACCIONE, to me known and known to me sealed the foregoing instrument, and he acknown.	, 2006, before me personally came John D. e to be the person of that name, who signed and nowledged the same to be his free act and deed.
	Eleanor 7. Meyer Notary Public
	ELEANOR F. MEYER