

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>HOWARD LITTMAN</td> <td>01/12/2007</td> </tr> <tr> <td>JOEL L. PLAWSKY</td> <td>01/18/2007</td> </tr> <tr> <td>JOHN D. PACCIONE</td> <td>01/19/2007</td> </tr> </tbody> </table>		Name	Execution Date	HOWARD LITTMAN	01/12/2007	JOEL L. PLAWSKY	01/18/2007	JOHN D. PACCIONE	01/19/2007
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									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12614165</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12614165				
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CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	JEFF ROTHENBERG								
Signature:	/Jeff Rothenberg/								

Date:

02/07/2014

**Total Attachments: 3**

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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



