502505375 09/23/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edward J. Sommer Jr.	09/18/2013

RECEIVING PARTY DATA

Name:	National Recovery Technologies, LLC
Street Address:	1508 Elm Hill Pike, Suite 102
Internal Address:	a Delaware Limited Liability Company
City:	Nashville
State/Country:	TENNESSEE
Postal Code:	37210

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14033481

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	398306.24P
NAME OF SUBMITTER:	Douglas W. Schelling, Reg. No. 48,335
Signature:	/Douglas W. Schelling/
Date:	09/23/2013

Total Attachments: 2

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PATENT REEL: 031259 FRAME: 0285 1 \$40.00 140554

ASSIGNMENT

WHEREAS, EDWARD J. SOMMER, JR., of 5329 General Forrest Ct., Nashville, TN 37215 (hereinafter "Assignor"), is the inventor of an invention entitled "METHOD TO IMPROVE DETECTION OF THIN WALLED POLYETHYLENE TEREPHTHALATE CONTAINERS FOR RECYCLING INCLUDING THOSE CONTAINING LIQUIDS" (hereinafter "Invention"); and

WHEREAS, National Recovery Technologies, LLC (hereinafter "Assignee"), a Delaware Limited Liability Company, having a mailing address is 1508 Elm Hill Pike, Suite 102, Nashville, TN 37210, is desirous of acquiring the entire right, title and interest in and to the aforesaid Invention throughout the world, and all right, title and interest in, to and under any and all applications for and Letters Patent of the United States and all other countries throughout the world.

NOW, THEREFORE, for and in consideration of the payment of one dollar (\$1,00) to Assignor in hand paid by Assignee, and for other good and valuable consideration, the sufficiency and adequacy of which are hereby acknowledged, Assignor agrees to assign and hereby does sell, assign, transfer and set over to Assignee his entire right, title and interest in and to the Invention, and in any and all patent applications in the United States and foreign countries, and any and all divisions, continuations, or continuations-in-part that may be filed with respect to the Invention or improvements thereto, and any and all patents, reissue patents, certificates of inventorship, utility models, design registrations, and the like, of the Invention, or improvements thereto, that may be granted in the United States, or in any foreign country, and all rights to claim priority therefrom and/or thereto, the same to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made.

Assignor hereby authorizes Assignee the right to add the following information regarding a United States patent application to be filed so that this Assignment may be recorded in the United States Patent and Trademark Office.

METHOD TO IMPROVE DETECTION OF THIN WALLED POLYETHYLENE TEREPHTHALATE CONTAINERS FOR RECYCLING INCLUDING THOSE CONTAINING LIOUIDS

(Title of Application)

14/033,481

September 22, 2013

(Serial Number)

(Filing Date)

Assignor hereby authorizes and requests the competent authorities to grant and to issue any and all Letters Patent in the United States and throughout the world on the Invention or resulting from such application(s) and from any and all divisions, continuations, continuations-in-part, or reissues thereof, to Assignee as assignee of Assignor's entire interest, and hereby represent and warrant that Assignor has the full right to convey the entire interest herein assigned, and that

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PATENT REEL: 031259 FRAME: 0286 Assignor has not transferred, licensed, assigned, or executed any agreement for any interest in the Invention to anyone other than Assignee, and that Assignor has not transferred, licensed, assigned, or executed any agreement for any right granted to Assignee hereunder, or for any interest in the Invention in conflict with this Assignment.

Assignor hereby covenants and agrees that he will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said Invention and to such Letters Patent as may be granted therefore, to Assignee, its successors, assigns, or other legal representatives and that if Assignee, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, Assignor will, upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such non-provisional, divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said Assignee, its successors, or other legal representatives.

Assignor does further covenant and agree that Assignor will, at any time upon request, communicate to Assignee, its successors, assigns or other legal representatives, such facts relating to the Invention and Letters Patent or the file history thereof as may be known to Assignor, and testify as to the same in any interference or other litigation when requested so to do at the expense of said Assignee, its successors, or other legal representatives.

EXECUTED THIS 18 day of September, 2013

Edward Jones EDWARD J. SOMMER, JR.

STATE OF CALIFORNIA)

) SS

COUNTY OF SONOMA

BEFORE ME, the undersigned authority, on this day personally appeared EDWARD J. SOMMER, JR., known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.:

GIVEN UNDER MY HAND and seal of office this 18 day of September, 2013.

BRIAN BAKER
COMM. #2009308
NOTARY PUBLIC - CALIFORNIA
SONOMA COUNTY
My Comm. Expires Mar. 2, 2017

NOTARY PURITO

My Commission Expires: Mar. 02, 2017

(Seal)