

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2581972

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>STEPHEN HARRISON</td> <td>09/23/2013</td> </tr> <tr> <td>SAMARESH MOHANTA</td> <td>09/25/2013</td> </tr> <tr> <td>C.V. KRISHNAMOHAN SHARMA</td> <td>09/25/2013</td> </tr> <tr> <td>ELIZABETH GELER</td> <td>10/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	STEPHEN HARRISON	09/23/2013	SAMARESH MOHANTA	09/25/2013	C.V. KRISHNAMOHAN SHARMA	09/25/2013	ELIZABETH GELER	10/17/2013		
Name	Execution Date												
STEPHEN HARRISON	09/23/2013												
SAMARESH MOHANTA	09/25/2013												
C.V. KRISHNAMOHAN SHARMA	09/25/2013												
ELIZABETH GELER	10/17/2013												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>SIMBOL INC</td> </tr> <tr> <td>Street Address:</td> <td>6920 KOLL CENTER PARKWAY</td> </tr> <tr> <td>Internal Address:</td> <td>SUITE 123</td> </tr> <tr> <td>City:</td> <td>PLEASANTON</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94566</td> </tr> </table>		Name:	SIMBOL INC	Street Address:	6920 KOLL CENTER PARKWAY	Internal Address:	SUITE 123	City:	PLEASANTON	State/Country:	CALIFORNIA	Postal Code:	94566
Name:	SIMBOL INC												
Street Address:	6920 KOLL CENTER PARKWAY												
Internal Address:	SUITE 123												
City:	PLEASANTON												
State/Country:	CALIFORNIA												
Postal Code:	94566												
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>13943395</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13943395								
Property Type	Number												
Application Number:	13943395												
CORRESPONDENCE DATA													
Fax Number: Phone: 713-223-2300 Email: docketing@bglp.com <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i> Correspondent Name: BRACEWELL & GIULIANI LLP Address Line 1: P.O. BOX 61389 Address Line 4: HOUSTON, TEXAS 77208-1389													
ATTORNEY DOCKET NUMBER:	076165.000099												
NAME OF SUBMITTER:	KARTHIKA PERUMAL												

Signature:	/Karthika Perumal/
Date:	10/17/2013
Total Attachments: 5 source=20131017Assignment#page1.tif source=20131017Assignment#page2.tif source=20131017Assignment#page3.tif source=20131017Assignment#page4.tif source=20131017Assignment#page5.tif	

PATENT APPLICATION ASSIGNMENT

WHEREAS, WE, **Stephen Harrison**, a citizen of the Canada, **Samaresh Mohanta**, a citizen of Canada, **C.V. Krishnamohan Sharma**, a citizen of the United States, and **Elizabeth Geler**, a citizen of the United States, are the sole inventors of **SELECTIVE RECOVERY OF MANGANESE, LEAD AND ZINC**, the application for United States Letters Patent filed on July 16, 2013 and assigned Application Number 13/943,395.

WHEREAS, **SIMBOL Inc.**, a corporation of the State of Delaware, with a business address of 6920 Koll Center Parkway, Suite 123, Pleasanton, CA, 94566, USA, hereafter "SIMBOL," 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 Letters Patent of the United States and all other countries throughout the world;

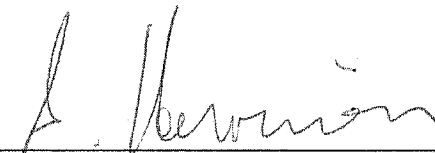
NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by SIMBOL and for other good and valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to SIMBOL, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, continuations-in-part, reexaminations and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by them for their own use and benefit, and for the use and benefit of their 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, reexamined or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to SIMBOL, as assignee of my entire interest, and hereby covenant that we have the 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 further hereby covenant and agree that we 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 therefor, to SIMBOL, its successors, assigns, or other legal representatives and that if SIMBOL shall desire to file any divisional, continuation applications, or continuation-in-part applications, or to secure a reexamination or reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such 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.

And we do further covenant and agree that we will, at any time upon request, communicate to SIMBOL, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 23rd day of September, 2013.



Stephen Harrison

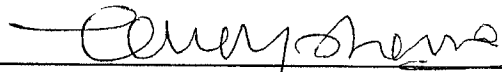
Docket No. 076165.000099

EXECUTED THIS 25th day of September, 2013.



Samaresh Mohanta

EXECUTED THIS 25 day of Sept, 2013.


C.V. Krishnamohan Sharma

Docket No. 076165.000099

EXECUTED THIS 17 day of October, 2013.



Elizabeth Geler