

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> <tr> <td>Stephen Harrison</td> <td>09/13/2010</td> </tr> <tr> <td>Samaresh Mohanta</td> <td>09/13/2010</td> </tr> </table>		Name	Execution Date	Stephen Harrison	09/13/2010	Samaresh Mohanta	09/13/2010						
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Simbol Mining Corp.</td> </tr> <tr> <td>Street Address:</td> <td>6920 Koll Center Parkway</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 213</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 Mining Corp.	Street Address:	6920 Koll Center Parkway	Internal Address:	Suite 213	City:	Pleasanton	State/Country:	CALIFORNIA	Postal Code:	94566
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: (713)221-2172 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 713-223-2300 Email: docketing@bgllp.com Correspondent Name: BRACEWELL & GIULIANI LLP Address Line 1: P.O. BOX 61389 Address Line 4: HOUSTON, TEXAS 77208-1389</p>													
ATTORNEY DOCKET NUMBER:	076165.015												
NAME OF SUBMITTER:	Michael F. Hay												
<p>Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif</p>													

OP \$40.00 12880924

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PATENT
REEL: 024978 FRAME: 0399

PATENT APPLICATION ASSIGNMENT

Docket No. **076165.000015**

WHEREAS, we, **Stephen Harrison**, a citizen of Canada, and **Samaresh Mohanta**, a citizen of Canada, are the sole inventors of a SELECTIVE RECOVERY OF MANGANESE AND ZINC FROM GEOTHERMAL BRINES, for which application for United States Letters Patent was filed on even date herewith, which claims priority to provisional patent application serial number 61/241,479, filed on September 11, 2009; and

WHEREAS, **SIMBOL MINING CORP.**, a corporation of the State of Delaware, with a business address of 6920 Koll Center Parkway, Suite 213, 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;

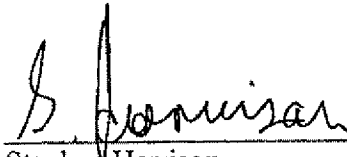
NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by SIMBOL and for other good and valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to SIMBOL, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, 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 us 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 or continuation 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 us, 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 13th day of September, 2010.



Stephen Harrison

EXECUTED THIS 13th day of September, 2010.



Samaresh Mohanta