

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Daniel Hillier</td><td>10/28/2008</td></tr><tr><td>Barun Gorain</td><td>10/24/2008</td></tr><tr><td>Jacques McMullen</td><td>10/17/2008</td></tr></tbody></table>	Name	Execution Date	Daniel Hillier	10/28/2008	Barun Gorain	10/24/2008	Jacques McMullen	10/17/2008	
Name	Execution Date								
Daniel Hillier	10/28/2008								
Barun Gorain	10/24/2008								
Jacques McMullen	10/17/2008								
RECEIVING PARTY DATA									
Name:	Barrick Gold Corporation								
Street Address:	BCE Place, Canada Trust Tower								
Internal Address:	Suite 3700, 161 Bay Street								
City:	Toronto								
State/Country:	CANADA								
Postal Code:	M5J 2S1								
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>12208968</td></tr></tbody></table>	Property Type	Number	Application Number:	12208968					
Property Type	Number								
Application Number:	12208968								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	5508-24 DWS								
NAME OF SUBMITTER:	Douglas W. Swartz								
Total Attachments: 2									

CH 12208968 \$40.00

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PATENT
REEL: 021765 FRAME: 0378

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Worldwide Assignment

WHEREAS, I/We Daniel Hillier, Barun Gorain and Jacques McMullen, have made an invention entitled PROCESS FOR RECOVERING GOLD AND SILVER FROM REFRACTORY ORES for which I/We have filed an application for Letters Patent of the United States on September 11, 2008, under Application No. 12/208,968 and

WHEREAS, Barrick Gold Corporation ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of Canada, whose postal address is BCE Place, Canada Trust Tower, Suite 3700, 161 Bay Street, Toronto, Canada M5J 2S1, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States, Canada and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I/We authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;


AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated below.

Signature: [Signature]
Date: 28 Oct, 2008
Full Name: Daniel Hillier
Address: 1213 Half Moon Lane
Oakville, ON L6H 2E4
CANADA

Signature: [Signature]
Date: 24th OCT 2008
Full Name: Barun Gorain
Address: 22 Minho Blvd.
Toronto, ON M6G 4B3
CANADA

Signature: 
Date: October 17th 2008
Full Name: Jacques McMullen
Address: 1677 Heritage Way
Oakville, ON L6M 2Z9
CANADA

Signature: _____
Date: _____
Full Name: _____
Address: _____

