

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2580341

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>PAUL C SAVA</td><td>10/15/2013</td></tr><tr><td>ANDRE REVIL</td><td>10/15/2013</td></tr></tbody></table>	Name	Execution Date	PAUL C SAVA	10/15/2013	ANDRE REVIL	10/15/2013					
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ANDRE REVIL	10/15/2013										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>COLORADO SCHOOL OF MINES</td></tr><tr><td>Street Address:</td><td>1500 ILLINOIS STREET</td></tr><tr><td>City:</td><td>GOLDEN</td></tr><tr><td>State/Country:</td><td>COLORADO</td></tr><tr><td>Postal Code:</td><td>80401</td></tr></table>	Name:	COLORADO SCHOOL OF MINES	Street Address:	1500 ILLINOIS STREET	City:	GOLDEN	State/Country:	COLORADO	Postal Code:	80401	
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PROPERTY NUMBERS Total: 1											
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Application Number:	14055574										
CORRESPONDENCE DATA											
Fax Number:											
Phone:	303-863-9700										
Email:	e-docket@sheridanross.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	SHERIDAN ROSS PC										
Address Line 1:	1560 BROADWAY										
Address Line 2:	SUITE 1200										
Address Line 4:	DENVER, COLORADO 80202										
ATTORNEY DOCKET NUMBER:	4843-86										
NAME OF SUBMITTER:	BRENT R. LINDON										
Signature:	/Brent R. Lindon/										
Date:	10/16/2013										
Total Attachments: 2 source=Executed_Assignment_#page1.tif source=Executed_Assignment_#page2.tif											

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Worldwide Assignment

WHEREAS, We, Paul C. Sava of 17 Willowleaf Drive, Littleton, CO 80127 and André Revil of 24877 Foothills Drive North, Golden, CO 80401, have made an invention entitled "VIRTUAL ELECTRODE CURRENT INJECTION USING SEISMIC FOCUSING AND SEISMOELECTRIC CONVERSION" for which We have filed an application for Letters Patent of the United States on 10/16/2013, under Application No. 14/055,574 and Attorney Docket No. 4843-86.

WHEREAS, Colorado School of Mines ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of CO, whose postal address is 1500 Illinois Street, Golden, CO 80401, 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 us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which We acknowledge, 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 provisional, divisional, continuations and continuations-in-part 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 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 We covenant and agree that We have the full right to convey the entire right, title, and interest herein assigned and that We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, 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 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, We have executed this Assignment on the date(s) indicated below.

Paul Sava

10/15/2013

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10/15/13 *[Signature]*

PATENT

REEL: 031419 FRAME: 0282

Signature: Paul Sava

Date: 10/15/2013

Full Name: Dr. Paul C. Sava

Address: 17 Willowleaf Drive

Littleton, CO 80127

Signature: Andre Revil

Date: 10/15/2013

Full Name: Dr. André Revil

Address: 24877 Foothills Dr. North

Golden, CO 80401