PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David M. POLIZZOTTI	01/27/2011
Brian Christopher MOORE	01/31/2011
Vasile Bogdan NECULAES	01/28/2011
Abdul Rafi KHWAJA	01/27/2011
Matthew Alan PETERSEN	01/31/2011

RECEIVING PARTY DATA

Name:	General Electric Company, a New York Corporation
Street Address:	1 River Road
City:	Schenectady
State/Country:	NEW YORK
Postal Code:	12345

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12971556

CORRESPONDENCE DATA

Fax Number: (613)787-3558

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: alcampbell@blg.com

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Address Line 1: 100 Queen Street

Address Line 2: Suite 1100

Address Line 4: Ottawa, CANADA K1P 1J9

ATTORNEY DOCKET NUMBER: PAT 92055-2

NAME OF SUBMITTER: Alex Campbell

PATENT

REEL: 025910 FRAME: 0945

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Total Attachments: 6 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif source=Executed Assignment#page4.tif source=Executed Assignment#page5.tif

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PATENT REEL: 025910 FRAME: 0946

ASSIGNMENT

In accordance with our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which we acknowledge receipt, we,

David M. Polizzotti of Yardley, Pennsylvania Brian Christopher Moore of Mechanicville, New York Vasile Bogdan Neculaes of Niskayuna, New York Abdul Rafi Khwaja of Upper Gwynedd Township, Pennsylvania Matthew Alan Petersen of Clifton Park, New York

hereby sell and assign to **General Electric Company**, a **New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345, USA, hereinafter referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the **US Patent Application No. 12/971,556** for United States Patent currently entitled:

CHEMICAL OXIDATION OR ELECTROMAGNETIC TREATMENT IN SAGD OPERATIONS

Executed concurrently herewith,

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

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INVENTOR 1	
Signature: Dawfur vhy off David M. Polizzotti	Date: 1^27-201/
Witnessed by: Li Yang Signature	Date: 01-27-2011
Printed Name of Witness	-
Witnessed by: Signature ADNAS R. MANSOUR Printed Name of Witness	Date: 27th January, 2011
Finited Name of Witness	
SECTION RELOW IS FOR USE ONLY IF SIG	
	NINC IN DECEMOR OF A MOTARY
CLOTTON BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
David M. Polizzotti	Date:
David M. Polizzotti	
David M. Polizzotti STATE OF ss.	Date: before me personally came the abovenas the individual who executed the
David M. Polizzotti STATE OF SS. COUNTY OF This day of,,,	Date: before me personally came the abovenas the individual who executed the

(Notary Public)

CHEMICAL OXIDATION OR ELECTROMAGNETIC	TREATMENT IN SAGD OPERATIONS
INVENTOR 2	
Signature: Bland	- 1/2/4
Signature:	Date:
/	
Witnessed by: Stephen C. A. Signature	Date:
Stephen L. Hung Printed Name of Witness	_
wife.	
Witnessed by: Signature	Date: 1/3////
Danl J. Mork	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	INING IN PRESENCE OF A NOTARY
79/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1	Date: 1/3////
Brian Christopher Moore	Date:
STATE OF New York	
STATE OF New York SS. COUNTY OF Scheneeter	
This 31st day of Jenney, 2011 before me personally came the abovenamed Brian Christopher Moore, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.	
Seal (Notary Public)	Que
CHERYL L. SCHNEITER Notary Public, State of New York No. 019C6214984 Qualified in Schenectady County Commission Expires 12/21/	013

Docket No. 249009 (B&P 4320-994)

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INVENTOR 3	
Signature: Vasile Bogdan Neculaes	Date: Johnaly 28, 2011
Witnessed by: A. Lawoode Signature	Date: <u>January 28, 2</u> 011
Peter A. Zavodszky Printed Name of Witness	_
Printed Name of Witness	
Witnessed by: Signature	Date: (20, 20)
Printed Name of Witness	
Printed Name of Witness	
SECTION RELOW IS FOR USE ONLY IF SIG	NINC IN DESCRICE OF A NOTABY
SECTION BELOW IS FOR USE ONLY IF SIG	INING IN PRESENCE OF A NOTARY
	Data
Vasile Bogdan Neculaes	Date:
STATE OF	
ss. COUNTY OF	
This,,,,,,,	y known as the individual who executed me that he/she executed the same of
Seal	
(Notary Public)	

CHEMICAL OXIDATION OR ELECTROMAGNETIC TREATMENT IN SAGD OPERATIONS

Docket No. 249009 (B&P 4320-994)

INVENTOR 4	
Signature: Abdul Poli Khwaja Abdul Rafi Khwaja	Date: 1/27/2011
Witnessed by: Signature	Date: 01/27/201
Printed Name of Witness	
Witnessed by: Allamora . Signature ADNAN R. MANSOUR.	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
	THE STATE OF A ROTANT
Abdul Rafi Khwaja	Date:
STATE OF	
COUNTY OF ss.	
This day of, named Abdul Rafi Khwaja , to me personally knotoregoing assignment, who acknowledged to moown free will for the purposes therein set forth.	
Seal	
(Notary Public)	the state of the s

Page 5 of 6

INVENTOR 5	
Signature: Matthew Alan Petersen	Date:/3/,,
Witnessed by: Janua P. J. Zauron Signature	Date: 1/31/11
Printed Name of Witness Witnessed by: Signature	Date: 1/31/11
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Matthew Alan Petersen	Date:
STATE OF ss.	
This day of,, named Matthew Alan Petersen, to me personally the foregoing assignment, who acknowledged to his/her own free will for the purposes therein set	me that he/she executed the same of
Seal	
(Notary Public)	

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PATENT REEL: 025910 FRAME: 0952