

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
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HEIKO CLAUSSEN	09/20/2013
JUSTINIAN ROSCA	09/20/2013
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14112502
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NAME OF SUBMITTER:	CRAIG A. SUMMERFIELD
SIGNATURE:	/Craig A. Summerfield/
DATE SIGNED:	10/14/2014
Total Attachments: 3	
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source=Assignment US (Inventor)#page2.tif	
source=Assignment US (Inventor)#page3.tif	

ASSIGNMENT

For good and valuable consideration, I (We),
TI-chiun Chang, residing at 7 Steele Drive, Princeton Junction, NJ 08550, US, citizen of TW
Helko Claussen, residing at 2506 Ravens Crest Drive, Plainsboro, NJ 08536, US, citizen of DE
Justinian Rosca, residing at 25 Perrine Path, West Windsor, NJ 08550, US, citizen of US

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Corporation**, a corporation organized and existing under the laws of Delaware, having its principal place of business at 755 College Road East, Princeton, NJ, 08540, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of UNITED STATES OF AMERICA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of UNITED STATES OF AMERICA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: **SYSTEMS AND METHODS FOR DEBLENDING OF SEISMIC SHOT GATHERS**
Filing Date (MM/DD/YYYY): **04/18/2011**
Filing Number: **61/476,530**
Internal Case Number(s): **2011P08509 US**

Patent Application Title: **SYSTEMS AND METHODS FOR DEBLENDING OF SEISMIC SHOT GATHERS**
Filing Date: (MM/DD/YYYY) **03/21/2012**
Filing Number: **PCT/US2012/029852**
Internal Case Number: **2011P08509WOUS**

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Xiaoyong Yang
Witness Signature

Ti-chiun Chang
Ti-chiun Chang

XIAOYONG YANG
printed name

9/20/2013
Date

Xiaoyong Yang
Witness Signature

Heiko Claussen
Heiko Claussen

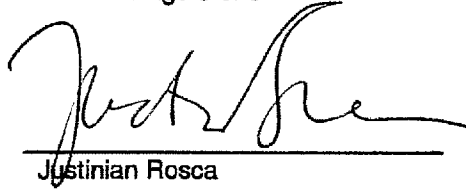
XIAOYONG YANG
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9/20/2013
Date



Witness Signature

ERUST, JAV
printed name



Justinian Rosca

9/20/2013
Date

Companies Representative(s)
Siemens Corporation

Signature

Name Daniel J. Staudt

Date September 23, 2013

Signature

Name

Date