503935832 07/28/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3982486

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN KOZICZ	06/17/2014
TRENTON MARTIN	06/17/2014

RECEIVING PARTY DATA

Name:	Transocean Sedco Forex Ventures Limited	
Street Address:	70 Harbour Drive, 4th Floor	
City:	Grand Cayman	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-1003	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15186095

CORRESPONDENCE DATA

Fax Number: (713)651-5246

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Correspondent Name: ANNIE AYMOND-NORTON ROSE FULBRIGHT USLLP

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ATTORNEY DOCKET NUMBER:	TSFV.P0035US.C1-11606647	
NAME OF SUBMITTER:	ANNIE AYMOND	
SIGNATURE:	/Annie Aymond/	
DATE SIGNED:	07/28/2016	

Total Attachments: 4

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PATENT 503935832 REEL: 039280 FRAME: 0730

Assignment

Thereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filling system in accordance with 37 CFR § 1.6(a)(4)

Dated: July 28, 2016

Signature: /Annie Aymond/

(Annie Z. Avmond)

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by John Kozicz and Trenton Martin (hereinafter referred to as Assignors), residing at 4 Greenway Plaza, Houston, Texas 77252-2765; and 3330 Lakestream, Kingwood, Texas 77339, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in COMPUTER VISION COLLISION AVOIDANCE IN DRILLING OPERATIONS, set forth in a Patent application for Letters Patent of the United States, already filed on May 21, 2014 as U.S. application No. 14/284,196; for which an International Application was also filed on May 21, 2014. PCT/US2014/39019, designating the United States; both of which claim priority to United States Provisional Application No. 61/825,898, previously filed May 21, 2013, and

WHEREAS, Transocean Sedco Forex Ventures Limited, a company organized under and pursuant to the laws of the Cayman Islands having its principal place of business at 70 Harbour Drive, 4th Floor, George Town Grand Cayman KY1-1003, CAYMAN ISLANDS (hereinafter referred to as Assignce), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged. Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and

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PATENT REEL: 039280 FRAME: 0731 enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal

representatives and assigns, to the full end of the term or terms for which Letters Patent may be

granted and/or extended, as fully and entirely as the same would have been held and enjoyed by

Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to

Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to

Assignee under law or that have already been transferred to Assignee, Assignors are the sole

and lawful owners of the entire right, title and interest in and to the said inventions and

application for Letters Patent above-mentioned, and that the same are unencumbered and that

Assignors have good and full right and lawful authority to sell and convey the same in the

manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with

Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers

and documents, take all lawful oaths and do all acts necessary or required to be done for the

procurement, maintenance, enforcement and defense of any Letters Patent and applications for

Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors,

legal representatives and assigns requests such action.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue

said Letters Patent of the United States to Assignee, as Assignee of said inventions and the

Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal

representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this

Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this

document:

FULBRIGHT & JAWORSKI LLP

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All practitioners at Customer Number 26271

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 17 Jone 2014 Signature:

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PATENT REEL: 039280 FRAME: 0733 Date: 17 June 2017 Signature: Treation Martin

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RECORDED: 07/28/2016

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