# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DANIEL MANWILL	12/09/2015
JIM SHUMWAY	12/17/2015
JACQUES ORBAN	12/15/2015

## **RECEIVING PARTY DATA**

Name:	M-I L.L.C.
Street Address:	5950 NORTH COURSE DRIVE
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77072

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15122048

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: kdumas-scarber@slb.com

Correspondent Name: KRISTINE DUMAS-SCARBER
Address Line 1: 10001 RICHMOND AVENUE

Address Line 2: ROOM 4720

Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS14.8479-US-PCT
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER
SIGNATURE:	/KRISTINE DUMAS-SCARBER/
DATE SIGNED:	09/26/2016

# **Total Attachments: 4**

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PATENT 504020852 REEL: 039850 FRAME: 0680

# Worldwide Assignment

In consideration of the sum of one dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned: **Daniel Manwill, Jim Shumway, and Jacques Orban** the undersigned hereby sell(s) and assign(s) to M-I L.L.C. (the "Assignee"), a limited liability company of Delaware, having a place of business at 5950 North Course Dr., Houston, TX 77072, his/her entire right, title and interest

check applicable box(es)	: for the United States of America (as defined in 35 U.S.C. § 100),
	∷ and throughout the world,

in the invention(s) known as <u>SYSTEM AND METHOD FOR FLOW DIVERSION</u> described and set forth in an application identified as International Application No. PCT/US2015/017488 (Docket No. IS14.8479-WO-PCT) filed February 25, 2015. This assignment is effective as of February 25, 2015, in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby authorizes and requests the government authority to issue any and all Letters Patent granted on such inventions to the Assignee.

The undersigned hereby warrants and represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

Page 1 of 4

The undersigned hereby expressly intends this agreement to be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite their name(s).

Signature: Date: 12/9/2015

Printed Name: **Daniel Manwill** 

COUNTY OF What )

STATE OF UTAH

BEFORE ME, the undersigned authority, on this 1th day of 2015, personally appeared **Daniel Manwill**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

\$ARAH CRITES
Notary Public, State of Utah
Commission # 656656
My Commission Expires
June 08, 2016

[SEAL]

Notary or Consular Officer

Signature: Jin Hung	Date:	12-17-2015
Printed Namey Jim Shumway		
COUNTY OF WHAL	) ) ss.	
STATE OF UTAH	j	
BEFORE ME, the undersig personally appeared Jim Shumway, the foregoing instrument and acknow for the purposes and consideration the Notary Public, State of Utan Commission # 656656 My Commission Expires June 08, 2016	known to me to be the p yledged to me that he exec	cuted the same of his own free will
[SEAL]	, and the second	

Lifron		Referenc	e No. IS14.84	79-WO-PCT
Signature: Printed Name: Jacques Orban	Date:	15 Dec	2015	-
COUNTY OF HARRIS )				
STATE OF TEXAS ) ss.				
BEFORE ME, the undersigned authors personally appeared Jacques Orban, known the foregoing instrument and acknowledged to for the purposes and consideration therein exp	to me to be the to me that he ex	person whose recuted the sar	name is subs	cribed to
[8EA]]	Notary or Cons Wilne	ular Officer	18/12/	