

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3348977

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RONALD VAN PETEGEM	07/27/2010
SARKIS R. KAKADJIAN	04/05/2010
FRANK ZAMORA	04/05/2010
RECEIVING PARTY DATA	
Name:	WEATHERFORD/LAMB, INC.
Street Address:	2000 ST. JAMES PLACE
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77056
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14587755
CORRESPONDENCE DATA	
Fax Number:	(713)977-7011
<i>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.</i>	
Phone:	713-977-7000
Email:	RWSTROZ@FLASH.NET
Correspondent Name:	ROBERT W. STROZIER
Address Line 1:	P.O. BOX 429
Address Line 4:	BELLAIRE, TEXAS 77402-0429
ATTORNEY DOCKET NUMBER:	03015/38C1
NAME OF SUBMITTER:	ROBERT W. STROZIER
SIGNATURE:	/Robert W. Strozier/
DATE SIGNED:	05/12/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 10	
source=WFI38UTL_Exd_Asn_Sarkis_Frank#page1.tif	
source=WFI38UTL_Exd_Asn_Sarkis_Frank#page2.tif	
source=WFI38UTL_Exd_Asn_Sarkis_Frank#page3.tif	

source=WFI38UTL_Exd_Asn_Sarkis_Frank#page4.tif
source=WFI38UTL_Exd_Asn_Sarkis_Frank#page5.tif
source=WFI38UTL_Exd_Asn_VanPetegem#page1.tif
source=WFI38UTL_Exd_Asn_VanPetegem#page2.tif
source=WFI38UTL_Exd_Asn_VanPetegem#page3.tif
source=WFI38UTL_Exd_Asn_VanPetegem#page4.tif
source=WFI38UTL_Exd_Asn_VanPetegem#page5.tif

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: VAN PETEGEM ET AL

SERIAL NO: 12/690292

FILED: 01/20/2010

§ EXAMINER:

§ GROUP ART UNIT:

§ DOCKET: 03015/38UTL

§

FOR: A METHOD AND SYSTEM USING ZETA

§

POTENTIAL ALTERING COMPOSITIONS AS

§

AGGREGATING REAGENTS FOR SAND CONTROL

§

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, **Ronald van Petegem, Sarkis R. Kakadjian, and Frank Zamora** (the "Undersigned") do hereby: SELL, ASSIGN AND TRANSFER to **WEATHERFORD/LAMB, INC.** (the "Assignee"), a Delaware corporation having a place of business at 515 Post Oak Boulevard Suite 600, Houston, Texas 77027, its successors, trustees, devisees and assigns, the entire right, title and interest for the United States and all foreign countries in and to:

- a. Any and all improvements which are disclosed in the application for United States Letters Patent under 35 U.S.C. §§ 111(a) or (b), which has been executed by the Undersigned concurrently herewith and is entitled **A METHOD AND SYSTEM USING ZETA POTENTIAL ALTERING COMPOSITIONS AS AGGREGATING REAGENTS FOR SAND CONTROL**;
- b. Any and all applications for patent or like protection on said improvements that have now been or may in the future be made by me or my legal representatives, whether in the United States of America or any other country or place anywhere in the world;
- c. Any and all patents and like protection that have now been or may in the future be granted on said improvements to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- d. Any and all substitutions, divisions, continuations, continuations-in-part, renewals, reissues, reexaminations, extensions, and the like of said applications and/or patents or like grants, including, without limitation, those obtained or permissible under past, present and/or future law and statutes;
- e. The express right to file foreign applications under the provisions of any convention or treaty and claim priority based on any and all application filed in the United States of America based on said improvements;
- f. All rights of action on account of past, present and/or future authorized or unauthorized use of said improvements and for misappropriation of said improvement and/or infringement of said patents derived from said improvements and like

protection;

- g. The right of Assignee to file in its name applications for patents and like protection for said improvements in any country and countries foreign to the United States of America; and
- h. All international rights of priority associated with said improvements, applications, patents and like protection;

(hereinafter "Rights").

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States of America and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

WARRANT AND COVENANT that the Undersigned have the right to make the assignment set forth herein;

COVENANT, when requested and at the expense of the Assignee, its successors, and/or assigns, the Undersigned will cooperate with the Assignee, its successors, and/or assigns, to carry out in good faith the intent and purpose of this assignment. Such cooperation will include, without limitation:

- (1) Prompt execution of all papers that are deemed necessary or desirable by Assignee to perfect the right, title and interest herein conveyed;
- (2) Prompt execution of all petitions, oaths, specifications, declarations or other papers that are deemed necessary or desirable by Assignee for prosecuting patent applications, for filing and prosecuting substitute, divisional, continuing, or additional applications in the United States of America and/or foreign countries, for filing and prosecuting applications for reissuance or reexamination of previously granted Letters Patent, and for interference proceedings involving and covering any of the Rights, and
- (3) Prompt assistance and cooperation, including, but not limited to, execution of documents and testifying, in the prosecution of legal proceedings involving any of the Rights, including, but not limited to, patent prosecution, interference proceedings, infringement court actions, opposition proceedings, cancellation proceedings, priority contests, unfair competition court actions, trade secret court actions, public use proceedings, slander, license breach and royalty collection proceedings and any other legal proceedings.

TO BE BINDING on the heirs, assigns, representatives and successors of the Undersigned and inure to Assignee, its successors, trustees, devisees and assigns.

EXECUTED THIS ____ day of _____, 2010

Ronald van Petegem

STATE OF TEXAS

§

§

COUNTY OF HARRIS

§

BEFORE ME, the undersigned authority, on this day personally appeared **Ronald van Petegem**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he **executed and initialed each page of the same** for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this ____ day of _____, 2010

NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

TO BE BINDING on the heirs, assigns, representatives and successors of the Undersigned and inure to Assignee, its successors, trustees, devisees and assigns.

EXECUTED THIS 05 day of APRIL, 2010



Sarkis R. Kakadjian

STATE OF TEXAS

§

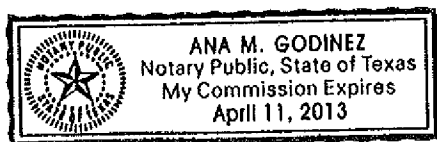
§

COUNTY OF BEXAR

§

BEFORE ME, the undersigned authority, on this day personally appeared **Sarkis R. Kakadjian**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he **executed and initialed each page of the same** for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 05 day of April, 2010



NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

TO BE BINDING on the heirs, assigns, representatives and successors of the Undersigned and inure to Assignee, its successors, trustees, devisees and assigns.

EXECUTED THIS 5 day of APRIL, 2010



Frank Zamora

STATE OF TEXAS

§

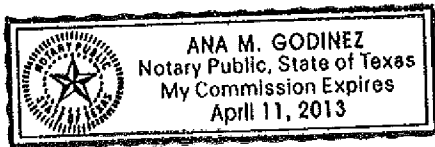
§

COUNTY OF BEXAR

§

BEFORE ME, the undersigned authority, on this day personally appeared **Frank Zamora**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he **executed and initialed each page of the same** for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 05 day of April, 2010





NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: VAN PETEGEM ET AL
SERIAL NO: 12/690292
FILED: 01/20/2010

§ EXAMINER:
§ GROUP ART UNIT:
§ DOCKET: 03015/38UTL

FOR: A METHOD AND SYSTEM USING ZETA
POTENTIAL ALTERING COMPOSITIONS AS
AGGREGATING REAGENTS FOR SAND CONTROL

§
§
§
§

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, **Ronald van Petegem, Sarkis R. Kakadjian, and Frank Zamora** (the "Undersigned") do hereby: SELL, ASSIGN AND TRANSFER to **WEATHERFORD/LAMB, INC.** (the "Assignee"), a Delaware corporation having a place of business at 515 Post Oak Boulevard Suite 600, Houston, Texas 77027, its successors, trustees, devisees and assigns, the entire right, title and interest for the United States and all foreign countries in and to:

- a. Any and all improvements which are disclosed in the application for United States Letters Patent under 35 U.S.C. §§ 111(a) or (b), which has been executed by the Undersigned concurrently herewith and is entitled **A METHOD AND SYSTEM USING ZETA POTENTIAL ALTERING COMPOSITIONS AS AGGREGATING REAGENTS FOR SAND CONTROL;**
- b. Any and all applications for patent or like protection on said improvements that have now been or may in the future be made by me or my legal representatives, whether in the United States of America or any other country or place anywhere in the world;
- c. Any and all patents and like protection that have now been or may in the future be granted on said improvements to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- d. Any and all substitutions, divisions, continuations, continuations-in-part, renewals, reissues, reexaminations, extensions, and the like of said applications and/or patents or like grants, including, without limitation, those obtained or permissible under past, present and/or future law and statutes;
- e. The express right to file foreign applications under the provisions of any convention or treaty and claim priority based on any and all application filed in the United States of America based on said improvements;
- f. All rights of action on account of past, present and/or future authorized or unauthorized use of said improvements and for misappropriation of said improvement and/or infringement of said patents derived from said improvements and like

protection;

- g. The right of Assignee to file in its name applications for patents and like protection for said improvements in any country and countries foreign to the United States of America; and
- h. All international rights of priority associated with said improvements, applications, patents and like protection;

(hereinafter "Rights").

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States of America and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

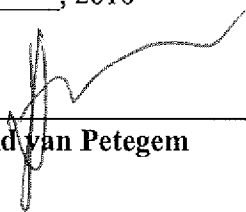
WARRANT AND COVENANT that the Undersigned have the right to make the assignment set forth herein;

COVENANT, when requested and at the expense of the Assignee, its successors, and/or assigns, the Undersigned will cooperate with the Assignee, its successors, and/or assigns, to carry out in good faith the intent and purpose of this assignment. Such cooperation will include, without limitation:

- (1) Prompt execution of all papers that are deemed necessary or desirable by Assignee to perfect the right, title and interest herein conveyed;
- (2) Prompt execution of all petitions, oaths, specifications, declarations or other papers that are deemed necessary or desirable by Assignee for prosecuting patent applications, for filing and prosecuting substitute, divisional, continuing, or additional applications in the United States of America and/or foreign countries, for filing and prosecuting applications for reissuance or reexamination of previously granted Letters Patent, and for interference proceedings involving and covering any of the Rights, and
- (3) Prompt assistance and cooperation, including, but not limited to, execution of documents and testifying, in the prosecution of legal proceedings involving any of the Rights, including, but not limited to, patent prosecution, interference proceedings, infringement court actions, opposition proceedings, cancellation proceedings, priority contests, unfair competition court actions, trade secret court actions, public use proceedings, slander, license breach and royalty collection proceedings and any other legal proceedings.

TO BE BINDING on the heirs, assigns, representatives and successors of the Undersigned and inure to Assignee, its successors, trustees, devisees and assigns.

EXECUTED THIS 27th day of JULY, 2010



Ronald van Petegem

STATE OF TEXAS

§

§

COUNTY OF HARRIS

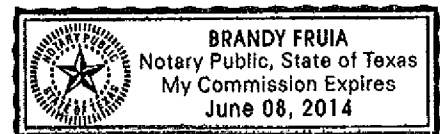
§

BEFORE ME, the undersigned authority, on this day personally appeared **Ronald van Petegem**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he **executed and initialed each page of the same** for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 27 day of July, 2010



NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS



TO BE BINDING on the heirs, assigns, representatives and successors of the Undersigned and inure to Assignee, its successors, trustees, devisees and assigns.

EXECUTED THIS ____ day of _____, 2010

Sarkis R. Kakadjian

STATE OF TEXAS

§

§

COUNTY OF BEXAR

§

BEFORE ME, the undersigned authority, on this day personally appeared **Sarkis R. Kakadjian**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he **executed and initialed each page of the same** for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this ____ day of _____, 2010

NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

TO BE BINDING on the heirs, assigns, representatives and successors of the Undersigned and inure to Assignee, its successors, trustees, devisees and assigns.

EXECUTED THIS ___ day of _____, 2010

Frank Zamora

STATE OF TEXAS

§

§

COUNTY OF BEXAR

§

BEFORE ME, the undersigned authority, on this day personally appeared **Frank Zamora**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he **executed and initialed each page of the same** for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this ___ day of _____, 2010

NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS