505177625 11/06/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
C&J WELL SERVICES, INC.	11/05/2018

RECEIVING PARTY DATA

Name:	KROFF CHEMICAL COMPANY	
Street Address:	ONE NORTH SHORE CENTER, STE 450	
Internal Address:	12 FEDERAL STREET	
City:	PITTSBURGH	
State/Country:	PENNSYLVANIA	
Postal Code:	15212	

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	8940667
Patent Number:	9034805
Patent Number:	9034804

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4027-040426	
NAME OF SUBMITTER:	ANN M. CANNONI, REG. NO. 35972	
SIGNATURE:	/Ann M. Cannoni/	
DATE SIGNED:	11/06/2018	

Total Attachments: 3

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PATENT 505177625 REEL: 047424 FRAME: 0256

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Attorney Docket Nos.: 4027-045451

5049-092681 5049-092780 5049-092828 5049-114089

ASSIGNMENT

WHEREAS, **C&J WELL SERVICES, INC.**, a corporation of Delaware, having a place of business at 3990 Rogerdale Rd., Houston, Texas 77042 (hereinafter called "Assignor"), is a co-assignee of the following patents:

a State of Delaware Certificate of Amendment of Certificate of Incorporation dated March 25, 2015 which includes a resolution to change the name of the corporation to C&J Well Services, Inc. from Nabors Completion & Production Services, Co., and

a Second Amended and Restated Certificate of Incorporation of Superior Well Services, Inc. dated May 31, 2012 which changes the name of the corporation to Nabors Completion & Production Services, Co. from Superior Well Services, Inc., and

an assignment from Matthew E. Blauch to Superior Well Services, dated October 17, 2011, and an assignment from Michael John Seyman to Superior Well Services, dated August 16, 2010, each assignment for inventions relating to: FLUID TREATMENT SYSTEMS, COMPOSITIONS AND METHODS FOR METAL ION STABILIZATION IN AQUEOUS SOLUTIONS AND/OR ENHANCED FLUID PERFORMANCE for which an application for a United States Patent was filed on June 4, 2010 as U.S. Patent Application No.: 12/794,495, issued as United States Patent No. 8,940,667, and for which an application for a Canadian Patent was filed on Nov. 18, 2011 as Canadian Patent Application No.: 2,758,782, issued as Canadian Patent No. 2,758,782, including the full and exclusive right, title and interest in and to said applications and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof, and

an assignment from Matthew E. Blauch to Nabors Completion & Production Services, Co., dated November 6, 2012, and an assignment from Michael John Seyman to Superior Well Services, dated August 16, 2010, each assignment for inventions relating to: **FLUID TREATMENT SYSTEMS, COMPOSITIONS AND METHODS FOR METAL ION STABILIZATION IN AQUEOUS SOLUTIONS** for which an application for a United States Patent was filed on June 4, 2010 as U.S. Patent Application No.: 12/794,514, issued as United States Patent No. 9,034,805, including the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof, and

an assignment from Matthew E. Blauch to Nabors Completion & Production Services, Co., dated November 6, 2012, and an assignment from Michael John Seyman to Superior Well Services, dated August 16, 2010, each assignment for inventions relating to: FLUID TREATMENT SYSTEMS, COMPOSITIONS AND METHODS FOR METAL

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ION STABILIZATION IN AQUEOUS SOLUTIONS AND/OR ENHANCED FLUID PERFORMANCE for which an application for a United States Patent was filed on June 4, 2010 as U.S. Patent Application No.: 12/794,459, issued as United States Patent No. 9,034,804, including the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof;

collectively, the "Patents";

AND, WHEREAS, **KROFF CHEMICAL COMPANY**, a corporation of the Commonwealth of Pennsylvania, having a place of business at One North Shore Center, Suite 450, 12 Federal Street Pittsburgh, Pennsylvania 15212, hereinafter called the "Assignee", is desirous of acquiring the Patents and all reissues, renewals and/or extensions thereof;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor does hereby assign, sell and transfer unto said Assignee Assignor's entire right, title and interest to the Patents and all reissues, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of the Patents as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made.

Assignor hereby covenants that it is, along with Assignee, a lawful owner of said Patents, that no license has been granted to any third party to make, use or sell any Product relating to the Patents, and that Assignor has the right to make this Assignment, and that it will not execute any agreements inconsistent therewith. Also, if any third party security interest in the Patents is not discharged, then Assignor agrees to assist Assignee in obtaining such discharge at Assignee's expense, such expense to be agreed upon in advance in writing by Assignor and Assignee, said assistance not to be unreasonably withheld,

And for the consideration aforesaid, Assignor agrees that it will, upon request but without expense to Assignor, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, reexamination, Inter Partes review and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said Assignee or by counsel for said Assignee to assist or enable said Assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon Assignor's successors and/or assigns, and shall inure to the benefit of the successors and/or assigns, as the case may be, of said Assignee.

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AND for the consideration aforesaid, Assignee agrees that it will pay all filing, prosecution, renewal and maintenance fees for such Patent Applications and Patents.

IN TESTIMONY WHEREOF, Assignor has caused this assignment to be executed effective the ______ day of November, 2018.

C&J WELL SERVICES, INC

Ву

Name: Scott Maddux

Title: Deputy General Counsel & Chief IP Counsel

Witness

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RECORDED: 11/06/2018