



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 9, 2020

PTAS

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 03/06/2020

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BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 2069464-0788PTUS/WO

ASSIGNOR:

GRECI, STEPHEN MICHAEL

DOC DATE: 02/05/2020

ASSIGNOR:

FRIPP, MICHAEL LINLEY

DOC DATE: 03/06/2020

ASSIGNOR:

SEVADJIAN, EMILE EDMUND

DOC DATE: 02/04/2020

ASSIGNOR:

GHARESI, ABDOLREZA

DOC DATE: 02/10/2020

ASSIGNEE:

HALLIBURTON ENERGY SERVICES INC.
3000 N. SAM HOUSTON PARKWAY E
HOUSTON, TEXAS 77032

APPLICATION NUMBER: 16719586

FILING DATE: 12/18/2019

PATENT NUMBER:

ISSUE DATE:

TITLE: PRESSURE REDUCING METAL ELEMENTS FOR LINER HANGERS

APPLICATION NUMBER:

FILING DATE: 12/24/2019

PATENT NUMBER:

ISSUE DATE:

PCT NUMBER: US2019068493

TITLE: PRESSURE REDUCING METAL ELEMENTS FOR LINER HANGERS

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

WHEREAS, We, Stephen Michael Greci, having an address of 3113 Luminara Drive, Little Elm, Texas, 75068, USA, Michael Linley Fripp, having an address of 3826 Cemetery Hill Road, Carrollton, Texas, 75007, USA, Emile Edmund Sevadjan, having an address of 1720 E Branch Hollow Dr., Carrollton, Texas, 75007, USA, and Abdolreza Gharezi, having an address of 107 Harvard Dr., Southlake, Texas, 76092, USA, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in a **"PRESSURE REDUCING METAL ELEMENTS FOR LINER HANGERS"**, shown and described in United States Patent Application filed on December 18, 2019, and assigned US Application No. 16/719,586 (the Application) and PCT International Patent Application filed on December 24, 2019, and assigned PCT Application No. PCT/US2019/068493; and,

WHEREAS, Halliburton Energy Services, Inc., a Delaware corporation, having a correspondence address at 3000 N. Sam Houston Parkway E., Houston, Texas 77032, USA, ("Halliburton"), is desirous of acquiring our entire right, title and interest in and to said inventions, Application and any patents which may issue thereon;

NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, Assignors agree to assign and hereby assign to Halliburton for the territory of the United States of America and the entire world our entire right, title and interest in and to said inventions and Application, and in and to any and all patent applications in the United States and all countries foreign to the United States which may claim priority to said Application or which may be directed to said inventions, said patent applications including without limitation any and all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, utility models, industrial models, and designs, and in and to any and all patents in the United States and all countries foreign to the United States which may be granted therefore and thereon, and in and to any reissues, reexaminations, and extensions of said patents. Assignors hereby transfer and convey to Halliburton any right to recover for past and future infringement of the patents assigned herein.

Assignors HEREBY covenant and agree that Assignors will at any time, upon the request and at the expense of Halliburton, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said inventions, applications and patents, and Assignors authorize the Commissioner of Patents and Trademarks, or any other patent-issuing authority in the United States or any other country, to issue said patents to Halliburton.

ASSIGNMENT
Docket No. 2069464-0788PTUS/WO
2018-IPM-102834 U1 US/PCT

IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.


Stephen Michael Greci

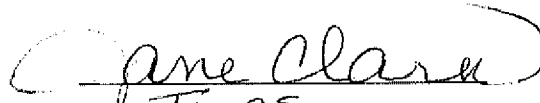
THE STATE OF: TEXAS §
COUNTY OF: DALLAS §

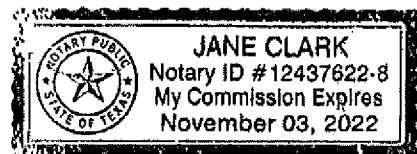
Before me personally appeared the above-identified individual and acknowledged that the foregoing assignment to be his voluntary act and deed on the 5th day of February, 2020.

Notary Public:

State of:

My commission expires:


Texas
11-3-2022



IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.

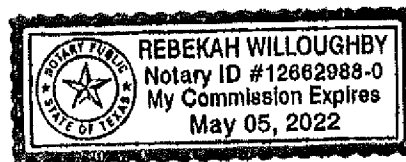

Michael Linley Fripp

THE STATE OF: Texas §
COUNTY OF: Dallas §

Before me personally appeared the above-identified individual and acknowledged that the foregoing assignment to be his voluntary act and deed on the 6th day of March, 2020.

Notary Public:
State of:
My commission expires:


Texas
May 05, 2022



IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.



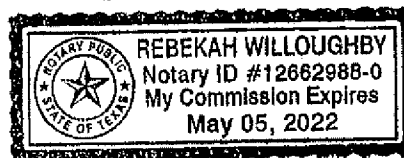
Emile Edmund Sevadjian

THE STATE OF: Texas §
COUNTY OF: Dallas §

Before me personally appeared the above-identified individual and acknowledged that the foregoing assignment to be his voluntary act and deed on the 4th day of February, 2020.

Notary Public:
State of:
My commission expires:

Rebekah Willoughby
Texas
May 05, 2022



IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.

A. Gharezi
Abdolreza Gharezi

THE STATE OF:
COUNTY OF:

Texas
Dallas

§
§

Before me personally appeared the above-identified individual and acknowledged that the foregoing assignment to be his voluntary act and deed on the 10 day of February, 2020.

Notary Public:

State of:

My commission expires:

Jane Clark
Texas
11-3-2022

