## 506320936 10/26/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6367687

SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYAN	CE:	ASSIGNMENT						
CONVEYING PARTY DA	TA							
		Name	Execution Date					
DANIEL ARZUAGA			05/26/2015					
HRISHIKESH GADRE			05/26/2015					
JAMES T. MCGUIRE			05/26/2015					
RECEIVING PARTY DAT	ГА							
Name:								
Street Address:	5215 NOF	TH O'CONNOR BLVD						
Internal Address:	SUITE 23	00						
City:	IRVING							
State/Country:	tate/Country: TEXAS							
Postal Code:	75039							
<u> </u>								
PROPERTY NUMBERS	Total: 1							
Property Type		Number						
Application Number:	17	078692						
Fax Number:	•	37)449-6405 N <b>e e-mail address first; if that is uns</b>	successful it will be sent					
		that is unsuccessful, it will be sen						
Phone:		7-449-6400						
Email:		ytonipdocket@dinsmore.com						
Correspondent Name: DINSMORE & SHOHL LLP								
Address Line 1:								
Address Line 2:SUITE 1300Address Line 4:DAYTON, OHIO 45402								
		-						
ATTORNEY DOCKET NU	MBER:	DUR 1099 NA/41211.1676						
NAME OF SUBMITTER:		DENISE A. SUTER						
SIGNATURE:		/Denise A. Suter/						
DATE SIGNED: 10/26/2020								
Total Attachments: 6								
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## Section VIII – Invention Assignment Agreement

WHEREAS, I, <u>Daniel Arzuaga</u> residing at address. <u>44-i8CT HERMOSA BEACH, CA 90254</u>, invented a certain new and useful invention briefly described as "Application of a High-Pressure Dynamic Rod Seal for a Decoking Flow Control Valve" and more fully described in Sections I-VIII of this Invention Disclosure and Assignment Form;

WHEREAS, FLOWSERVE MANAGEMENT COMPANY, a corporation of the State of New York, with a place of business at 5215 North O'Connor Boulevard, Suite 2300, Irving, Texas 75039, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention, any trade secret based on the invention, any application for a patent describing and claiming any aspect of the invention, and any patent that may issue from a patent application describing and claiming the invention;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to the above described invention, as well as any patent application disclosing the same and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I hereby agree that, upon request, I will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with any trade secret protection, United States patent application, and in connection with any other United States or foreign patent applications that may be filed in connection with said invention, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

Anecs Signature

MAY 26,2015

Country of UNITED STATES

State/Province of CALI FORNIA

On this date, MAY 26, 2015 before me, a person authorized in this jurisdiction to notarize the execution of legal documents, the above listed inventor, DANIEL ARZUAGA, personally appeared before me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

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2056142

Notary Identification/Registration Number



Invention Assignment Form

1 of 3

PATENT REEL: 054164 FRAME: 0432

		ACKNOW	VLEDGMEN	T	
certificate who sign attached	public or other offi e verifies only the i ed the document t and not the truthf f that document.	dentity of the inc o which this cert	dividual tificate is		
State of Ca County of _	lifornia LOS ANGI	ELES	)		
On <u>MAY</u>	26, 2015	before mo	e, <u>ERIKA PEN</u> (insert n	ALOZA, NO	TARY PUBLIC of the officer)
who proved subscribed	appeared d to me on the bas to the within instru- r authorized capac or the entity upon	ument and acknuctury	owledged to me to his/her/the	e the person(; ; that he/she/ ir signature(s	s) whose name(s) is/are they executed the same ) on the instrument the ed the instrument.
	der PENALTY OF is true and correct		er the laws of th	e State of Ca	lifornia that the foregoing
WITNESS	my hand and offic	ial seal.			ERIKA PENALOZA Commission # 2056142 Notary Public - California
Signature	Exik facts	Z	(Seal)		Los Angeles County My Comm. Expires Jan 27, 2018

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U.S. Prov. Appln. No. 62/170,305 Filed June 3, 2015



## Section VIII – Invention Assignment Agreement

WHEREAS, I, <u>Hrishikesh Gadre</u> residing at address 3455 Elm Ave, Apt 315, Long Beach CA 90807, invented a certain new and useful invention briefly described as <u>Application of a High-Pressure Dynamic Rod Seal for a Decoking Flow Control Valve</u>" and more fully described in Sections I-VIII of this Invention Disclosure and Assignment Form;

WHEREAS, FLOWSERVE MANAGEMENT COMPANY, a corporation of the State of New York, with a place of business at 5215 North O'Connor Boulevard, Suite 2300, Irving, Texas 75039, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention, any trade secret based on the invention, any application for a patent describing and claiming any aspect of the invention, and any patent that may issue from a patent application describing and claiming the invention;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to the above described invention, as well as any patent application disclosing the same and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I hereby agree that, upon request, I will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with any trade secret protection, United States patent application, and in connection with any other United States or foreign patent applications that may be filed in connection with said invention, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

Signature

26 - May - 2015 Date

Country of <u>UNITED STATES</u> State/Province of <u>CALIFORNIA</u> On this date, <u>May 26, 2015</u> before me, a person authorized in this jurisdiction to notarize the execution of legal documents, the above listed inventor, <u>HLISHIKESH</u> <u>CADRE</u>, personally appeared before me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

Notary Public

2056142

Notary Identification/Registration Number

ERIKA PENALOZA Commission # 2056142 Notary Public - California Los Angeles County My Comm, Expires Jan 27, 2018

Invention Assignment Form

2 of 3

PATENT REEL: 054164 FRAME: 0434

		ACKNO	WLEDGMEN	IT	
certificat who sigr attached	public or other or e verifies only the ned the document , and not the trut of that document.	e identity of the ir to which this ce	ndividual rtificate is		
State of C County of	alifornia LOS ANG	GELES	)		
On <u>MAY</u>	26, 2015	before n	ne, _ERIKA PEI (insert r	NALOZA, NO	TARY PUBLIC
who prove subscribed his/her/tbe	I to the within ins ir authorized cap	asis of satisfacto trument and acki acity(jes), and th	ry evidence to b nowledged to m iat by his/bér/tbe	e the person e that he/she fir signature(s	(s) whose name(s) is/are /they executed the same in (they executed the same in (the instrument the ed the instrument.
	der PENALTY O is true and corre		ler the laws of t	ne State of Ca	alifornia that the foregoing
WITNESS	my hand and off	icial seal.			ERIKA PENALOZA Commission # 2056142
Signature	Geil ferr	loz	(Seal)	NN	Notary Public - California 😤 Los Angeles County 🎐 My Comm. Expires Jan 27, 2018

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## Section VIII - Invention Assignment Agreement

WHEREAS, I, James T McGuire residing at address 430 PECELE BEACH PL. FULLERTON, CA <u>92835</u>, invented a certain new and useful invention briefly described as "Application of a High-Pressure Dynamic Rod Seal for a Decoking Flow Control Valve" and more fully described in Sections I-VIII of this Invention Disclosure and Assignment Form;

WHEREAS, **FLOWSERVE MANAGEMENT COMPANY**, a corporation of the State of New York, with a place of business at 5215 North O'Connor Boulevard, Suite 2300, Irving, Texas 75039, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention, any trade secret based on the invention, any application for a patent describing and claiming any aspect of the invention, and any patent that may issue from a patent application describing and claiming the invention;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to the above described invention, as well as any patent application disclosing the same and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I hereby agree that, upon request, I will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with any trade secret protection, United States patent application, and in connection with any other United States or foreign patent applications that may be filed in connection with said invention, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

\$14 finine Signature

26 MAY 2015 Date

Country of UNITED STATES State/Province of CAULFORMA

On this date, MAU 26, 2015 before me, a person authorized in this jurisdiction to notarize the execution of legal documents, the above listed inventor, <u>JAMES T. MCGUILE</u>, personally appeared before me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

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Cick. Venolog

Notary Public

2056142

Notary Identification/Registration Number



Invention Assignment Form

3 of 3

PATENT REEL: 054164 FRAME: 0436

ACKNOWLEDGMENT
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of California County of)
OnMAY 26, 2015before me,ERIKA PENALOZA, NOTARY PUBLIC (insert name and title of the officer)
personally appearedJAMES MCGUIRE
paragraph is true and correct.
WITNESS my hand and official seal. Signature <i>Cuice formation</i> (Seal)

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