PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5183453

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/31/2013

CONVEYING PARTY DATA

Name	Execution Date
PGI INTERNATIONAL, LTD.	12/31/2013

RECEIVING PARTY DATA

Name:	PARKER-HANNIFIN CORPORATION
Street Address:	6035 PARKLAND BOULEVARD
City:	CLEVELAND
State/Country:	OHIO
Postal Code:	44124

PROPERTY NUMBERS Total: 29

Property Type	Number
Patent Number:	D602564
Patent Number:	D602565
Patent Number:	D602566
Patent Number:	6155295
Patent Number:	D519189
Patent Number:	D520110
Patent Number:	D536422
Patent Number:	D549732
Patent Number:	D544883
Patent Number:	D544499
Patent Number:	D553156
Patent Number:	D543997
Patent Number:	D544884
Patent Number:	D544500
Patent Number:	D578549
Patent Number:	D583832
Patent Number:	D583833
Patent Number:	D578064
Patent Number:	D584319

PATENT REEL: 047132 FRAME: 0663

505136690

Property Type	Number
Patent Number:	D624157
Patent Number:	D623723
Patent Number:	D603017
Patent Number:	D521596
Patent Number:	D521597
Patent Number:	D522089
Patent Number:	D520598
Patent Number:	D520520
Patent Number:	D594032
Patent Number:	D606167

CORRESPONDENCE DATA

Fax Number: (216)896-4027

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.

Phone: 216-896-2733

Email: erin.thompson@parker.com

Correspondent Name: ERIN THOMPSON

Address Line 1: 6035 PARKLAND BOULEVARD Address Line 4: CLEVELAND, OHIO 44124

ATTORNEY DOCKET NUMBER:	PGI
NAME OF SUBMITTER:	ERIN THOMPSON
SIGNATURE:	/Erin Thompson/
DATE SIGNED:	10/11/2018

Total Attachments: 7

source=OH Cert of Merges PGI entities into PHC Filed#page1.tif source=OH Cert of Merges PGI entities into PHC Filed#page2.tif source=OH Cert of Merges PGI entities into PHC Filed#page3.tif source=OH Cert of Merges PGI entities into PHC Filed#page4.tif source=OH Cert of Merges PGI entities into PHC Filed#page5.tif source=OH Cert of Merges PGI entities into PHC Filed#page6.tif source=OH Cert of Merges PGI entities into PHC Filed#page7.tif

* 201335700615*

DATE: 12/23/2013 DOCUMENT ID DESCRIPTION

201335700615 MERGER/DOMESTIC (MER)

125.00

300.00

PENALTY

CERT

COPY

Receipt

This is not a bill. Please do not remit payment.

C.T. CORPORATION SYSTEM JAMES H. TANKS, III 4400 EASTON COMMONS WAY, SUITE 125 COLUMBUS, OH 43219

STATE OF OHIO CERTIFICATE

Ohio Secretary of State, Jon Husted 175441

It is hereby certified that the Secretary of State of Ohio has custody of the business records for

PARKER-HANNIFIN CORPORATION

and, that said business records show the filing and recording of:

Document(s) MERGER/DOMESTIC Document No(s):

201335700615

Effective Date: 12/31/2013



United States of America State of Ohio Office of the Secretary of State

Witness my hand and the seal of the Secretary of State at Columbus, Ohio this 23rd day of December, A.D. 2013.

Ohio Secretary of State

for Husted



JON HUSTED OHIO SECRETARY OF STATE

180 East Broad Street, Suite 103 (ground floor) • Columbus, Ohio 43215 Toll Free; (877) SOS-Fil.E (767-3453) Central Ohio: (614) 466-3910 www.OhioSecretaryofState.gov • busserv@OhioSecretaryofState.gov

Please return the ap	oproval certificate to:
Name:	Parker-Hannifin Corporation
	(Individual or Business Name)
To the attention of:	Angela M. Shorterage
	(If necessary)
Address:	6035 Parkland Blvd.
City:	Cleveland
State:	Ohio ZIP Code: 44124
Phone Number:	216.896.2944 E-mail Address: ashorterage@parker.com
Check here if you office regarding E	would like to receive important notices via e-mail from the Ohio Secretary of State's Business Services.
being created or	I would like to be signed up for our Filing Notification System for the business entity updated by filing this form. This is a free service provided to notify you via e-mail when filed on your business record.
Type of Service Bein	g Requested: (PLEASE CHECK ONE BOX BELOW)
Regular Service: Concessed in approximately fillings received by concessed in approximately for the services of the services o	Only the filing fee listed on page one of the form is required and the filing will be kimately 3-7 business days. The processing time may vary based on the volume of our office.
Expedite Service 1 one of the form, the	: By including an Expedite fee of \$100.00, in addition to the regular filing fee on page filing will be processed within 2 business days after it is received by our office.
one of the form, the	By including an Expedite fee of \$200.00, in addition to the regular filing fee on page filing will be processed within 1 business day after it is received by our office. This service valk-in customers who hand deliver the document to the Client Service Center.
one of the form, the	: By including an Expedite fee of \$300.00, in addition to the regular filing fee on page filing will be processed within 4 hours after it is received by our office, if received by 1:00 only available to walk-in customers who hand deliver the document to the Client Service Center.
to be submitted at a	g: For the purpose of advising as to the acceptability of the proposed filing, a form that is later date for processing may be submitted for examination for a fee of \$50.00. The complete within 1-2 business days.

OH098 - 10/04/2013 Wolters Kluwer Online



Form 551 Prescribed by: JON HUSTED **Ohio Secretary of State**

Central Ohio: (614) 466-3910 Toll Free: (877) SOS-FILE (767-3453) www.OhioSecretaryofState.gov

Busserv@OhioSecretaryofState.gov

Makes checks payable to Ohio Secretary of State

Mail this form to one of the following: Regular Filing (non expedite) P.O. Box 1329 Columbus, OH 43216

Expedite Filing (Two-business day processing time requires an additional \$100.00).

P.O. Box 1390 Columbus, OH 43216

Certificate of Merger Filing Fee: \$125

(154-MER)

In accordance with the requirements of Ohio law, the undersigned corporations, banks, savings banks, savings and loan associations, limited liability companies, partnerships, limited partnerships and/or limited liability partnerships, desiring to effect a merger, set forth the following facts I. (Surviving) Entity Parker-Hannifin Corporation A. Name of Entity Surviving the Merger B. Name Change: As a result of this merger, the name of the surviving entity has changed to the following (Complete only if name of surviving entity is changing through the merger) C. The surviving entity is a (Please check the appropriate box and fill in the appropriate blanks) ■ Domestic (Ohio entity) Foreign (Non-Ohio Entity) Cuyahoga Jurisdiction of formation 175441 2. Charter/Registration/License Number (If licensed in Ohio as domestic or foreign) 3. ■ Nonprofit Corporation For-Profit Limited Liability Company ■ Nonprofit Limited Liability Company Partnership Limited Partnership Limited Liability Partnership

Form 551

Page 1 of 6

Last Revised: 9/30/13

REEL: 047132 FRAME: 0667

	Ohio Charter/License/ Registration Number	Jurisdiction of Formation	Type of Entity
PGI International, Ltd.		TX	LP
PGIC International, Ltd.		TX	LP
Drilling and Production Resources, Inc.		TX	Согр.
PGIC International GP LLC SEE ATTACHMENT FOR ADDITIO ENTITIES	NAL CONSTITUENT	TX	LLC
The name and mailing address of the personerger agreement upon written request Angela M. Shorterage			
Name			
c/o Parker-Hannifin Corporation, 6035 Parkla	nd Blvd., Cleveland OH 44124		
Mailing Address			
Cleveland		ОН	44124
City		State	Zip Code
V. EFFECTIVE DATE OF MERGER			

Form 551

Page 2 of 6

Last Revised: 9/30/13

OHIO SECRETARY OF STATE CERTIFICATE OF MERGER

ATTACHMENT

II. CONSTITUENT ENTITY

Entity Name	Ohio Charter/License/ Registration Number	Jurisdiction of Formation	Type of Entity
DPR Holdco, LLC		DE	LLC
PGI Holdco, LLC		DE	LLC
PGI GP, LLC		DE	LLC

VI. STATEMENT OF MERGER

Upon filing this Certificate of Merger, or upon such later date as specified herein, the merging entity/entities listed herein shall merge into the listed surviving entity.

Sanada Antonio de la constitució de la constituc			1
Name			J
		William Randon Market	
Mailing Addre	888		
(A) A A A A A A A A A A A A A A A A A A		Ohio	
City		State	Zip Code
Note: The sta to do busines	tutory agent must be an Ohio residen s in Ohio and has an Ohio address.	t; an Ohio corporation; or a for	eign corporation licens
VIII. AMENDN	IENTS		
	corporation, limited liability company or li	mited narthership survives the me	erger anv
	to the entity's articles of incorporation, ar		

IX. REQUIREMENTS OF CORPORATIONS MERGING OUT OF EXISTENCE

If a domestic corporation or foreign corporation licensed to transact business in Ohio is a constituent entity and the surviving entity is not a domestic corporation or foreign corporation to be licensed in Ohio, the certificate of merger must be accompanied by the affidavits, receipts, certificates, or other evidence required by division (H) of section 1701.86 division (G) of section 1702.47 of the Revised Code with respect to each domestic constituent corporation, and/or by the affidavits, receipts, certificates, or other evidence required by division (C) or (D) of section 1703.17 of the Revised Code with respect to each foreign constituent corporation licensed to transact business in Ohio.

X. QUALIFICATION OR LICENSE OF FOREIGN SURVIVING ENTITY

A surviving foreign entity that wishes to qualify in Ohio as part of the merger must file an additional form, as listed below, but no additional filing fee is required.

Foreign Qualifying Corporation Form 530A or B and Certificate of Good Standing

Foreign Notice (if qualifying entity is a foreign bank, savings bank, or savings and loan association) Form 552

Foreign Qualifying Limited Liability Company Form 533B

Foreign Qualifying Limited Partnership Form 531B

Foreign Qualifying Limited Liability Partnership Form 537 and Evidence of Existence in Jurisdiction of Formation

Form 551

Page 3 of 6

Last Revised: 9/30/13

The undersigned constituent entities (constituent entities include all merging and surviving entities) have caused this certificate of merger to be signed by their duly authorized officers, partners and representatives.

PARKER-HANNIFIN CORPORATION
By: Chepas a Pruly.
Thomas Á. Piraino, Jr.
Title: Vice President and Secretary
PGI INTERNATIONAL, LTD.
By: Wyms a, Pun 1
Thomas A. Piraino, Jr.
Title: <u>Authorized Representative</u>
PGIC INTERNATIONAL, LTD.
By: Chimes 9: Prus
Thomas A. Piraino, Jr.
Title: <u>Authorized Representative</u>
PGI INTERNATIONAL GP, LLC
By: Chenala Pang
Thomas A. Piraino, Jr.
Title: Authorized Representative
DRILLING AND PRODUCTION RESOURCES, INC.
By: Theras y Plans
Thomas A. Piraino, Jr.
Title: <u>Authorized Representative</u>
DPR HOLDCO, LLC
By: Wenasy Pracy
Thomas A. Piraino, Jr.
Title: <u>Authorized Representative</u>
PGI GP, LLC
By: Chenasa fung
Thomas A. Piraino, Jr.
Title: Authorized Representative
PGI HOLDCO, LLC

Title: Authorized Representative

RECORDED: 10/11/2018