

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3014199

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DANIEL L. BANTZ	07/09/2014
NICK J. DIFAZZIO	07/14/2014
MATTHEW R. KEARSLEY	07/14/2014
LEONARD E. PRAIS	07/14/2014
SCOTT J. SNYDER	07/14/2014
RECEIVING PARTY DATA	
Name:	PARKER-HANNIFIN CORPORATION
Street Address:	6035 PARKLAND BLVD.
City:	CLEVELAND
State/Country:	OHIO
Postal Code:	44124
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14330396
CORRESPONDENCE DATA	
Fax Number:	(216)621-6165
<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:	(216) 621-1113
Email:	jshank@rennerotto.com
Correspondent Name:	LAWRENCE S. DRASNER
Address Line 1:	1621 EUCLID AVE, 19TH FLOOR
Address Line 4:	CLEVELAND, OHIO 44115
ATTORNEY DOCKET NUMBER:	PA3SP0051USA
NAME OF SUBMITTER:	LAWRENCE S. DRASNER
SIGNATURE:	/Lawrence S. Drasner/
DATE SIGNED:	09/09/2014
Total Attachments: 8	
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Docket No.	P165P0051USA
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PATENT (PARKER)

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

Title of Invention:	MINIATURE HIGH PERFORMANCE SOLENOID VALVE
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As a below named inventor, I hereby declare that this declaration and assignment are directed to:

Application No. (<i>Express Mail Label No.</i>)	14/330,396
Filing Date (<i>Deposit Date</i>)	July 14, 2014
Amended on (<i>if applicable</i>)	

or, if no application is identified above, the attached application.

DECLARATION

The above application was made or authorized to be made by me.

I believe that I am the original or an original joint inventor of a claimed invention in the application.

My residence, mailing address and citizenship are as stated below next to my name.

I have reviewed and understood the contents of the application, including the claims.

I hereby acknowledge that any willful false statement made in this declaration is punishable under Section 1001 of Title 18 of the United States Code by fine or imprisonment of not more than five (5) years, or both.

DOMESTIC PRIORITY CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim, on my behalf or on behalf of the below-identified assignee, i.e. Parker, the benefit under 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	PATENT NUMBER

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. 119(e)

I hereby claim, on my behalf or on behalf of the below-identified assignee, i.e. Parker, the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) that is/are listed below.

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (day, month, year)
61/846,338	July 15, 2013

FOREIGN PRIORITY CLAIM

I hereby claim, on my behalf or on behalf of the below-identified assignee, i.e. Parker, priority benefits under 35 U.S.C. § 119 (a)-(d) or (f), § 172 or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, that is/are listed below, and have also

identified below any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s) or any PCT international application(s) having a filing date before that of the application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY NOT CLAIMED

DUTY OF DISCLOSURE

I hereby acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56, which in pertinent part states that information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability. A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I have sold and assigned and hereby sell and assign to **Parker-Hannifin Corporation** ("Parker"), a company having a place of business at 6035 Parkland Boulevard Cleveland, Ohio 44124-4141, its successors and assigns, the entire right, title and interest to (i) said invention, (ii) said application, (iii) any and all provisional applications on which priority is claimed, any and all related patent applications in the United States or a country foreign thereto, including continuations, continuations-in-part, divisionals, renewals, conversions, substitutes, reexaminations, reissues, convention, international (PCT) and other applications based in whole or in part upon said invention or upon said applications, (iv) any and all patents, including renewals, reissues, certificates of reexamination and extensions thereof granted for said invention or upon said applications, for the full term or terms for which the same may be granted, and (v) all priority rights that are or may be predicated upon or arise from said invention, said applications and said patents.

If the U.S. application number and filing date are not set forth above, authorization is hereby given for any attorney of record in the subject patent application to insert below the application number and filing date information for this application when that information becomes available.

Application No.	
Filing Date	

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment and sale.

I authorize Parker to file in my own name or in its own name applications for patent in any country that are predicated upon or arise from said invention, said applications and said patents.

I appoint Parker as my common representative to represent me before all competent International authorities in connection with any International application predicated upon or arising from said invention, said applications and said patents.

I further covenant that Parker will, upon request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to me and will testify as to the same in any proceeding related thereto and will promptly execute and deliver to Parker, or the legal representative thereof, any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid U.S. patent and any foreign patents to Parker and to vest all rights hereby conveyed to Parker as fully and entirely as the same would have been held by me if this Assignment had not been made.

I agree that this assignment shall be construed in accordance with the law of the state/country in which the first above-listed Assignee is located as above indicated, and without regard to its conflicts of laws provisions.

Legal Name of Inventor:	Daniel L. Bantz		
Inventor's signature:		Date:	
Residence: (City & State/Country):	Brookline, NH	Citizenship:	US
Post Office Address:	8 Muscatanipus Road, Brookline, NH, 03033		

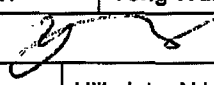
Legal Name of Inventor:	Nick J. Difazio		
Inventor's signature:	<i>Nick J. Difazio</i>	Date:	7/14/14
Residence: (City & State/Country):	Bloomfield, NJ	Citizenship:	US
Post Office Address:	5 Lawrence St. Unit 508, Bloomfield, NJ, 07003		

Legal Name of Inventor:	Matthew R. Kearsley		
Inventor's signature:	<i>Matthew Kearsley</i>	Date:	7/14/14
Residence: (City & State/Country):	Morris Plains, NJ	Citizenship:	US
Post Office Address:	10 Whitewood Drive, Morris Plains, NJ, 07950		

Legal Name of Inventor:	Leonard E. Prais		
Inventor's signature:	<i>Leonard E. Prais</i>	Date:	7/14/14
Residence: (City & State/Country):	Pompton Lakes, NJ	Citizenship:	US
Post Office Address:	12 Orchard Street, Pompton Lakes, NJ, 07442		

Legal Name of Inventor:	Scott J. Snyder		
Inventor's signature:	<i>Scott Snyder</i>	Date:	7/14/14
Residence: (City & State/Country):	Morristown, NJ	Citizenship:	US
Post Office Address:	37 Hill St. Apt C6, Morristown, NJ, 07960		

Legal Name of Inventor:	Thomas Theilmeier, Deceased		
Inventor's signature:		Date:	
Residence: (City & State/Country):		Citizenship:	US
Post Office Address:			

Legal Name of Inventor:	Yong Wang		
Inventor's signature:		Date:	7/14/14
Residence: (City & State/Country):	Hillsdale, NJ	Citizenship:	US
Post Office Address:	44 Palm Street, Hillsdale, NJ, 07642		

Docket No.	P165P0051USA
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PATENT (PARKER)

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Title of Invention:	MINIATURE HIGH PERFORMANCE SOLENOID VALVE
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Filing Date (<i>Deposit Date</i>)	
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I believe that I am the original or an original joint inventor of a claimed invention in the application.

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I have reviewed and understood the contents of the application, including the claims.

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DOMESTIC PRIORITY CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim, on my behalf or on behalf of the below-identified assignee, i.e. Parker, the benefit under 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	PATENT NUMBER

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identified below any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s) or any PCT international application(s) having a filing date before that of the application(s) on which priority is claimed.

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For good and valuable consideration, receipt of which is hereby acknowledged, I have sold and assigned and hereby sell and assign to **Parker-Hannifin Corporation** ("Parker"), a company having a place of business at 6035 Parkland Boulevard Cleveland, Ohio 44124-4141, its successors and assigns, the entire right, title and interest to (i) said invention, (ii) said application, (iii) any and all provisional applications on which priority is claimed, any and all related patent applications in the United States or a country foreign thereto, including continuations, continuations-in-part, divisionals, renewals, conversions, substitutes, reexaminations, reissues, convention, international (PCT) and other applications based in whole or in part upon said invention or upon said applications, (iv) any and all patents, including renewals, reissues, certificates of reexamination and extensions thereof granted for said invention or upon said applications, for the full term or terms for which the same may be granted, and (v) all priority rights that are or may be predicated upon or arise from said invention, said applications and said patents.

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I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid U.S. patent and any foreign patents to Parker and to vest all rights hereby conveyed to Parker as fully and entirely as the same would have been held by me if this Assignment had not been made.

I agree that this assignment shall be construed in accordance with the law of the state/country in which the first above-listed Assignee is located as above indicated, and without regard to its conflicts of laws provisions.

Legal Name of Inventor:	Daniel L. Bantz		
Inventor's signature:		Date:	07/09/14
Residence: (City & State/Country):	Brookline, NH	Citizenship:	US
Post Office Address:	8 Muscatanipus Road, Brookline, NH, 03033		

Legal Name of Inventor:	Nick J. Difazio		
Inventor's signature:		Date:	
Residence: (City & State/Country):	South Orange, NJ	Citizenship:	US
Post Office Address:	439 West South Orange Ave., South Orange, NJ, 07079		

Legal Name of Inventor:	Matthew R. Kearsley		
Inventor's signature:		Date:	
Residence: (City & State/Country):	Morris Plains, NJ	Citizenship:	US
Post Office Address:	10 Whitewood Drive, Morris Plains, NJ, 07950		

Legal Name of Inventor:	Leonard E. Prais		
Inventor's signature:		Date:	
Residence: (City & State/Country):	Pompton Lakes, NJ	Citizenship:	US
Post Office Address:	12 Orchard Street, Pompton Lakes, NJ, 07442		

Legal Name of Inventor:	Scott J. Snyder		
Inventor's signature:		Date:	
Residence: (City & State/Country):	Fairfield, NJ	Citizenship:	US
Post Office Address:	352 Hickory Ter, Fairfield, NJ 07004		

Legal Name of Inventor:	Thomas Theilmeyer, Deceased		
Inventor's signature:		Date:	
Residence: (City & State/Country):		Citizenship:	US
Post Office Address:			

Legal Name of Inventor:	Yong Wang		
Inventor's signature:		Date:	
Residence: (City & State/Country):	Hillsdale, NJ	Citizenship:	US
Post Office Address:	44 Palm Street, Hillsdale, NJ, 07642		