

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4332548

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARK A. BENNETT	02/14/2008
TOBIN BERRY	02/14/2008
MARK A. CLASON	02/14/2008
JOHN D. KARKOSIAK	02/14/2008
THOMAS A. LIPPUCCI	02/14/2008
ANDREW P. MARSHALL	02/14/2008
JEFFREY MICHAEL RUBINSKI	02/14/2008
EDWARD A. STROBERG	02/14/2008
PETER C. WILLIAMS	02/14/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SWAGELOK COMPANY
<b>Street Address:</b>	29500 SOLON ROAD
<b>City:</b>	SOLON
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44139
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15459084
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)241-0816
<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>	
<b>Phone:</b>	216-622-8333
<b>Email:</b>	dgrover@calfee.com, kbuzinski@calfee.com
<b>Correspondent Name:</b>	DAVID J. GROVER
<b>Address Line 1:</b>	CALFEE, HALTER & GRISWOLD LLP
<b>Address Line 2:</b>	THE CALFEE BUILDING, 1405 EAST SIXTH ST.
<b>Address Line 4:</b>	CLEVELAND, OHIO 44114
<b>ATTORNEY DOCKET NUMBER:</b>	22188/08139
<b>NAME OF SUBMITTER:</b>	DAVID J. GROVER

PATENT

<b>SIGNATURE:</b>	/david j. grover/
<b>DATE SIGNED:</b>	03/23/2017
<b>Total Attachments: 6</b> source=04230171#page1.tif source=04230171#page2.tif source=04230171#page3.tif source=04230171#page4.tif source=04230171#page5.tif source=04230171#page6.tif	

**ASSIGNMENT**

For good and valuable consideration received from the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, Mark A. Bennett of 18436 Snyder Road, Bainbridge Township, Ohio 44023, Tobin Berry of 8291 Valley Drive, Chagrin Falls, Ohio 44023; Mark A. Clason of 10201 Chaffee Dodgeville Road, Orwell, Ohio 44076; John D. Karkosiak of 7985 Twin Oaks Drive, Broadview Heights, Ohio 44147; Thomas A. Lippucci of 73 East Dartmoor Avenue, Seven Hills, Ohio 44131; Andrew P. Marshall of 2208 South Belvoir Blvd., University Heights, Ohio 44118; Jeffrey Michael Rubinski of 2214 Buena Vista Drive, Wickliffe, Ohio 44092; Edward A. Stroberg of 10411 Wilbert Drive, Willoughby, Ohio 44094 and Peter C. Williams of 3495 Edison Road, Cleveland Heights, Ohio 44121; hereby assign to Swagelok Company, an Ohio corporation, having a place of business at 29500 Solon Road, Solon, Ohio 44139, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

**PULL-UP BY TORQUE FITTING**

as set forth in the following applications: International Application No. PCT/US07/83416, filed November 2, 2007 (Attorney Docket No. 22188/07361); U.S. Provisional Patent Application Serial No. 60/856,254, filed November 2, 2006 (Attorney Docket No. 22188/07194), and any and all other applications for Letters Patent on said inventions in the United States and in all countries foreign to the United States, including but not limited to all provisional, non-provisional, national, divisional, renewal, substitute, continuation, PCT and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this

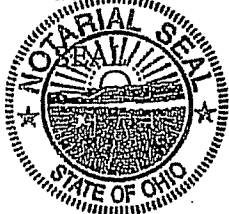
assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and the testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Date: 2/14/2008

Mark A. Bennett  
MARK A. BENNETT

State of Ohio )  
County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, MARK A. BENNETT, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

[Signature]  
Notary Public

\*\*\*\*\*

Date: 2-14-08

Tobin Berry  
TOBIN BERRY

State of Ohio )

County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, TOBIN BERRY, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

Date: 2-14-08

[Signature]  
Notary Public

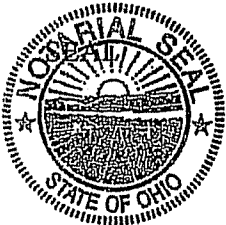
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Mark A. Clason  
MARK A. CLASON

State of Ohio )

County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, MARK A. CLASON, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

\*\*\*\*\*

[Signature]  
Notary Public

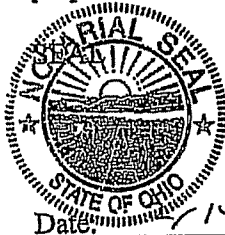
Date: 2-14-08

John D. Karkosiak  
JOHN D. KARKOSIAK

State of Ohio )

County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, JOHN D. KARKOSIAK, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

Date: 14/08

[Signature]  
Notary Public.

\*\*\*\*\*

Thomas A. Lippucci  
THOMAS A. LIPPUCCI

State of Ohio )

County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, THOMAS A. LIPPUCCI, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

[Signature]  
Notary Public

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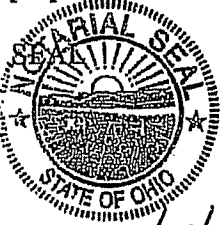
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ANDREW P. MARSHALL

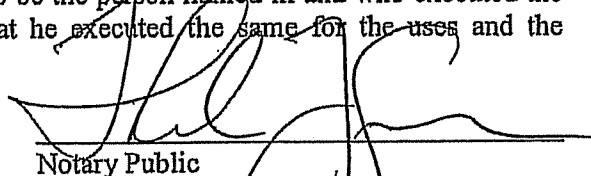
State of Ohio )

County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, ANDREW P. MARSHALL, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

  
Notary Public

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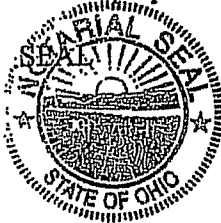
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JEFFREY MICHAEL RUBINSKI

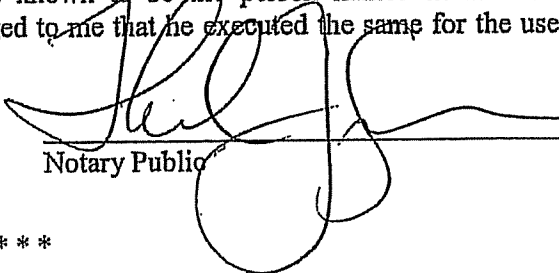
State of Ohio )

County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, JEFFREY MICHAEL RUBINSKI, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

  
Notary Public

\*\*\*\*\*

Date: 2/14/2008

Edward A. Stroberg  
EDWARD A. STROBERG

State of Ohio )

County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, EDWARD A. STROBERG, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

[Signature]  
Notary Public

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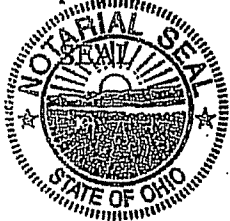
Date: 14 FEB 08

[Signature]  
PETER C. WILLIAMS

State of Ohio )

County of CUYAHOGA )

On this, the 14 day of FEBRUARY, 2008, personally appeared before me, PETER C. WILLIAMS, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



THEODORE J. GAUSMAN  
Notary Public  
In and for  
the State of Ohio  
My Commission Expires  
November 22, 2010

[Signature]  
Notary Public

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