

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4371752

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
ITW FASTENER PRODUCTS GMBH		01/01/2017
RECEIVING PARTY DATA		
Name:	ILLINOIS TOOL WORKS INC	
Street Address:	155 HARLEM AVENUE	
City:	GLENVIEW	
State/Country:	ILLINOIS	
Postal Code:	60025	
PROPERTY NUMBERS Total: 47		
Property Type	Number	
Application Number:	09992228	
Application Number:	10399090	
Application Number:	10512397	
Application Number:	10550817	
Application Number:	11315610	
Application Number:	11583552	
Application Number:	11988954	
Application Number:	11973916	
Application Number:	12009751	
Application Number:	12069650	
Application Number:	12287128	
Application Number:	12993107	
Application Number:	13131654	
Application Number:	14037804	
Application Number:	13125987	
Application Number:	13128413	
Application Number:	13376205	
Application Number:	13375875	
Application Number:	13574666	
Application Number:	13044586	

PATENT

Property Type	Number
Application Number:	13575123
Application Number:	13081578
Application Number:	13109104
Application Number:	13165891
Application Number:	13232008
Application Number:	13808679
Application Number:	13808617
Application Number:	13342263
Application Number:	13477294
Application Number:	13524019
Application Number:	13693068
Application Number:	14414438
Application Number:	13961010
Application Number:	14096259
Application Number:	14096112
Application Number:	14104009
Application Number:	14283251
Application Number:	14269263
Application Number:	14335979
Application Number:	14529579
Application Number:	14565490
Application Number:	14551115
Application Number:	14874503
Application Number:	14825248
Application Number:	14969312
Application Number:	14969085
Application Number:	15008493

CORRESPONDENCE DATA

Fax Number: (314)584-4062

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: 314-584-4080

Email: docket@splglaw.com

Correspondent Name: THE SMALL PATENT LAW GROUP, LLC

Address Line 1: 225 S. MERAMEC AVE.

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER: 500-0001GEN

NAME OF SUBMITTER: JOSEPH M. BUTSCHER

SIGNATURE:	/Joseph M. Butscher/
DATE SIGNED:	04/18/2017
Total Attachments: 13 source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page1.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page2.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page3.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page4.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page5.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page6.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page7.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page8.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page9.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page10.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page11.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page12.tif source=Assignment-ITW-FastenerProductsGmbH-toITW-Inc-18APR2017 #page13.tif	

PATENT ASSIGNMENT

This PATENT ASSIGNMENT (this "*Assignment*") is dated as of January 1, 2017 (the "*Effective Date*") between ITW Fastener Products GmbH, formed under the laws of Germany and having a place having a place of business at Liegnitzer Str. 1, Iserlohn 58642 Germany, ("*Assignor*"), and ILLINOIS TOOL WORKS INC., a corporation duly formed under the laws of the State of Delaware, having a place of business at 155 Harlem Avenue, Glenview, Illinois 60025 ("*Assignee*"). Assignor and Assignee are sometimes referred to herein individually as "*Party*" and collectively as the "*Parties*."

RECITALS

WHEREAS, the Parties entered into an Intellectual Property Asset Purchase Agreement on January 1, 2017 pursuant to which Assignee agreed to acquire from Assignor certain Intellectual Property assets;

WHEREAS, in connection with the consummation of the transaction contemplated by the Purchase Agreement, Assignor desires to assign to Assignee, and Assignee desires to acquire, all of the Assignor's rights, titles, and interests in and to the patents and patent applications owned by Assignor as listed on Exhibit 1 attached hereto and incorporated herein, all patents and patent applications worldwide having the same priority application number and date as such patents and patent applications, and any reissues, reexaminations, substitutions, divisions, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing, (collectively, the "*Transferred Patents*"); and

WHEREAS, the Parties agreed to enter into this Assignment concurrently with the consummation of the transactions contemplated by the Purchase Agreement.

NOW, THEREFORE, in consideration of the foregoing premises, the mutual covenants and agreements contained in the Purchase Agreement, for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and the covenants and agreements in this Assignment and to induce Assignee to consummate the transactions contemplated by the Purchase Agreement, the Parties hereby agree as follows:

1. Assignment. Assignor does hereby sell, transfer, convey, assign and deliver to Assignee all of their rights, titles, and interests in and to the Transferred Patents throughout the world; together with (i) all rights of any kind whatsoever of Assignor accruing under any of the Transferred Patents, including, without limitation, the rights to apply for and maintain all registrations, issuances, renewals and/or extensions thereof, and all rights to apply for any other patents claiming priority therefrom, and (ii) all rights to bring all claims for past, present and future infringements and other violations of the Transferred Patents, along with the right to sue for and collect damages relating thereto, for the use and benefit of Assignee and Assignee's successors, assigns and other legal representatives.

2. Representations and Warranties of the Parties. Each Party warrants that (i) this Assignment is a legal, valid and binding obligation of the warranting Party and (ii) it has full power and authority to enter into and perform its obligations under this Assignment in accordance with its terms. Notwithstanding the foregoing, the representations and warranties

contained in this Assignment shall not in any way limit or expand the representations and warranties contained in the Purchase Agreement.

3. Further Assurances. Each Party agrees to take such further actions and execute promptly such further documents as are reasonably necessary to effect, record and perfect the above assignment, including any actions or documents required by the applicable registrar to document the transfer herein or as may be necessary to protect, secure and vest good, valid and marketable title to the Transferred Patents in Assignee.

4. Recording of Assignment. Assignor hereby authorizes and requests the United States Patent and Trademark Office and any other applicable governmental entity or registrar (including any patent office or the applicable officer of each applicable country whose duty it is to issue patents or other evidence or forms of intellectual property protection or applications) to record Assignee as the owner of the Transferred Patents, and to issue any and all Transferred Patents to Assignee and Assignee's successors, assigns and other legal representatives in accordance with the terms of this Assignment.

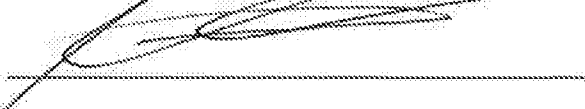
5. Governing Law. The validity, construction and performance of this Assignment shall be governed by, and construed in accordance with, the laws of Delaware, excluding any choice of law rules that may direct the application of the Laws of another jurisdiction.

6. Successors and Assigns. This Assignment inures to the benefit of and is binding upon the Parties and their respective heirs, successors and assigns.

7. Counterparts. This Assignment may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute a single agreement. This Assignment and any other document or agreement executed in connection herewith may be executed by delivery of a facsimile copy or other electronic transmission of an executed signature page with the same force and effect as the delivery of an originally executed signature page.

IN WITNESS WHEREOF, this Assignment has been made effective as of the day and year first written above.

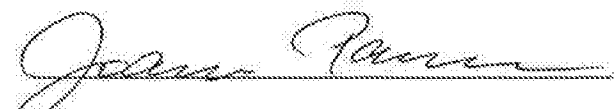
ITW FASTENER PRODUCTS GMBH



Name: Joachim Mitnacht

Title: Managing Director (Geschäftsführer)

ILLINOIS TOOL WORKS INC.



Name: Joanna Pasek

Title: Vice President - Tax

Exhibit 1

PATENTS

ITW Ref. No.	Country	Application No.	Patent No.	Filing Date	Issue Date
66614	BR	102013020750-0		14-Aug-2013	
66554	CN	200680026402.2	ZL200680026402.2	14-Jul-2006	15-Sep-2010
66558	CN	200810004605.2	ZL200810004605	21-Jan-2008	11-Jan-2012
66559	CN	200810009741.0	ZL200810009741.0	13-Feb-2008	18-Apr-2012
66560	CN	200810081436.2	ZL200810081436.2	21-Feb-2008	18-May-2011
66562	CN	200810189333.8	ZL200810189333.8	17-Oct-2008	18-Apr-2012
66563	CN	200980126193.2	ZL200980126193.2	20-May-2009	22-Jul-2015
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66568	CN	200980149456.1	ZL200980149456.1	08-Dec-2009	04-Jun-2014
66570	CN	200980143664.0	ZL200980143664.0	04-Nov-2009	26-Feb-2014
66572	CN	200980142850.2	ZL200980142850.2	23-Sep-2009	22-May-2013
66582	CN	201080028006.X	ZL201080028006.X	22-Jun-2010	03-Dec-2014
66584	CN	201080040993.5	ZL201080040993.5	15-Sep-2010	25-Mar-2015
66589	CN	201110066041.7	201110066041.7	18-Mar-2011	19-Nov-2014
66590	CN	201110097226.4	ZL201110097226.4	19-Apr-2011	02-Sep-2015
66591	CN	201180011944.3	201180011944	03-Mar-2011	16-Dec-2015
66594	CN	201110090183.7	ZL201110090183.7	12-Apr-2011	30-Oct-2013
66596	CN	201110166820.4	201110166820	21-Jun-2011	23-Mar-2016
66598	CN	201110182707.5	201110182707	01-Jul-2011	16-Mar-2016
66599	CN	201110305174.5	201110305174	30-Sep-2011	18-May-2016
66603	CN	201180036422.9	ZL201180036422.9	19-Jul-2011	17-Jun-2015
66604	CN	201180036419.7	201180036419	21-Jul-2011	02-Mar-2016
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66608	CN	201210240542.7	201210240542	11-Jul-2012	27-Apr-2016
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66613	CN	201380036535.8		11-Jul-2013	
66614	CN	201310357279.4		16-Aug-2013	
66618	CN	201310357301.5		16-Aug-2013	
66633	CN	201310757402.1		06-Dec-2013	
66634	CN	201310757414.4		06-Dec-2013	
66636	CN	PCT/EP2014/054485		07-Mar-2014	
66637	CN	201410017397.5		15-Jan-2014	
66638	CN	201410247895.9		06-Jun-2014	
66639	CN	201410249700.4		06-Jun-2014	
66641	CN	201410422899.6		26-Aug-2014	
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66650	CN	201410858333.8		02-Dec-2014	
66658	CN	201510672166.2		16-Oct-2015	

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66660	CN	201610035871.6		20-Jan-2016	
66661	CN	201610009909.2		07-Jan-2016	
66663	CN	201610098614.7		23-Feb-2016	
66664	CN	201510769989.7		12-Nov-2015	
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66536	DE	98124323.1	59807185.7	21-Dec-1998	12-Feb-2003
66537	DE	99120551.9	59909806.6	15-Oct-1999	23-Jun-2004
66538	DE	1055536	59902037.7	18-May-1999	17-Jul-2002
66541	DE	10057421.1	10057421.1	20-Nov-0000	12-Jan-2006
66541	DE	01126480.1	50115591.0	09-Nov-2001	11-Aug-2010
66542	DE	01986649.0	50104782.4	09-Oct-2001	08-Dec-2004
66544	DE	1410931	60304538.3	14-Oct-2003	12-Apr-2006
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66550	DE	05026828.3	502005009183.3	08-Dec-2005	10-Mar-2010
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66554	DE	06762604.4	502006005925.8	14-Jul-2006	13-Jan-2010
66555	DE	102006032943.0	102006032943	17-Jul-2006	09-Oct-2014
66556	DE	07012569.5	502007004622.1	27-Jun-2007	04-Aug-2010
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66573	DE	102008059360.5	102008059360	28-Nov-2008	09-Oct-2014
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66579	DE	202009003801.7	202009003801.7	18-Mar-2009	16-Jul-2009
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66618	DE	102012016362.2		17-Aug-2012	
66633	DE	102012111886.8	102012111886	06-Dec-2012	19-Sep-2013
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66641	DE	102013109934.3	102013109934.3	10-Sep-2013	20-Nov-2014
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66762	DE	102016108356.9		04-May-2016	
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66764	DE	102015120331.6		24-Nov-2015	
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66563	EP	09749628.5		20-May-2009	
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66585	EP	10014398.1		09-Nov-2010	
66590	EP	11003119.2	2377748	13-Apr-2011	15-Mar-2017
66607	EP	12004004.3		22-May-2012	
66610	EP	11175258.0		25-Jul-2011	
66613	EP	13742588.0		11-Jul-2013	
66614	EP	13179626.0	2698306	07-Aug-2013	21-Dec-2016
66633	EP	13195022.2		29-Nov-2013	
66634	EP	13195514.8		03-Dec-2013	
66638	EP	14169657.5		23-May-2014	

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66641	EP	14180714.9		12-Aug-2014	
66647	EP	14190693.3		28-Oct-2014	
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66658	EP	15187911.1		01-Oct-2015	
66660	EP	15197575.2		02-Dec-2015	
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66536	ES	98124323.1	0939461	21-Dec-1998	12-Feb-2003
66542	ES	01986649.0	1324898	09-Oct-2001	08-Dec-2004
66546	ES	04722823.4	1606157	24-Mar-2004	17-Oct-2007
66548	ES	05011917.1	1609643	02-Jun-2005	03-Mar-2010
66553	ES	06022303.9	1780425	25-Oct-2006	01-Oct-2008
66556	ES	07012569.5	2349313	27-Jun-2007	04-Aug-2010
66558	ES	07024138.5	1947750	12-Dec-2007	03-Jul-2013
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