

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4812419

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SIGNODE INDUSTRIAL GROUP GMBH	01/12/2018
RECEIVING PARTY DATA	
Name:	ILLINOIS TOOL WORKS INC.
Street Address:	155 HARLEM AVENUE
City:	GLENVIEW
State/Country:	ILLINOIS
Postal Code:	60025
PROPERTY NUMBERS Total: 5	
Property Type	Number
Application Number:	14787993
Application Number:	15117416
Application Number:	15117410
Application Number:	15117403
Application Number:	15117396
CORRESPONDENCE DATA	
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<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>	
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ATTORNEY DOCKET NUMBER:	65520, 70007, 08, 09, 25
NAME OF SUBMITTER:	ADAM H. MASIA
SIGNATURE:	/ADAM H. MASIA/
DATE SIGNED:	02/06/2018
Total Attachments: 8	

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CONFIRMATORY PATENT ASSIGNMENT

(SIG 22928-DS, 22929-DS, 22940-DS, 61073, 61074, 61075, 65520, 65521, 70005, 70006, 70007, 70008, 70009, and 70025)

1. This Confirmatory Patent Assignment is made by and between:
 - 1.1 Signode Industrial Group GmbH, a corporation organized under the laws of Switzerland (the "Assignor"); and
 - 1.2 Illinois Tool Works Inc., a corporation organized in the United States under the laws of the state of Delaware (the "Assignee").
2. The Assignor changed its name from Orgapack GmbH to Signode Industrial Group GmbH effective June 4, 2015. Exhibit A is an extract of the Swiss Commercial Gazette indicating the name change.
3. The Assignor's employees or former employees are the named inventors of the patent applications listed in Exhibit B (collectively, the "Patent Applications").
4. The Patent Applications describe certain inventions.
5. By virtue of the Research and Development Services Agreement (the "Agreement") made by and between the Assignor and the Assignee and effective December 1, 2007, through December 31, 2013, all right, title, and interest of the Assignor in and to the Patent Applications and the inventions has been assigned and transferred by the Assignor to the Assignee at least as of the priority dates of the respective Patent Applications for the consideration set forth in the Agreement.
6. The Assignor wishes to confirm, for the purpose of recording the assignment and transfer at the United States Patent and Trademark Office and for proving ownership to other authorities or entities as necessary, that all right, title, and interest of the Assignor in and to the Patent Applications and the inventions has been assigned and transferred by the Assignor to the Assignee.
7. For the consideration set forth in the Agreement:
 - 7.1 The Assignor hereby confirms the Assignor has assigned and transferred to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patent Applications (together with, but not limited to, all existing or future reissue patents, divisional patent applications, continuation patent applications, continuation-in-part patent applications, patents of addition, renewals, extensions, registrations, confirmations, or reexaminations that issue therefrom)

CONFIRMATORY PATENT ASSIGNMENT

(SIG 22928-DS, 22929-DS, 22940-DS, 61073, 61074, 61075, 65520, 65521, 70005,
70006, 70007, 70008, 70009, and 70025)

to the intent that any existing and future patents granted therefrom worldwide shall be in the name of and shall vest in the Assignee together with all of the rights and powers arising or accrued therefrom including the right to sue for damages and other remedies in respect of any infringement of such rights or other rights within the scope of the claims of any patents issuing from the Patent Applications.

- 7.2 To the extent that the Assignor did not assign and transfer to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patent Applications by virtue of the Agreement, the Assignor hereby assigns and transfers to the Assignee all right, title, and interest of the Assignor in and to the inventions and the Patent Applications.
- 7.3 This Confirmatory Patent Assignment is subject to the terms and conditions of the Agreement and does not change the terms and conditions of the Agreement.

CONFIRMATORY PATENT ASSIGNMENT

(SIG 22928-DS, 22929-DS, 22940-DS, 61073, 61074, 61075, 65520, 65521, 70005,
70006, 70007, 70008, 70009, and 70025)

ASSIGNOR

Signed by [Signature] 12. Jan. 2018
Date
U. Schreier Martin Binder
Name Director
VR/CK Technology Standard Products
Title

Signode Industrial Group GmbH

Company
Witnessed by [Signature] 12.01.2018
Date
Reto Siegrist
Name

CONFIRMATORY PATENT ASSIGNMENT

(SIG 22928-DS, 22929-DS, 22940-DS, 61073, 61074, 61075, 65520, 65521, 70005,
70006, 70007, 70008, 70009, and 70025)

ASSIGNEE

Signed by

Ernest W. Torain, Jr.

1-18-18

Date

Ernest W. Torain, Jr.

Name

Deputy General Counsel-IP

Title

Illinois Tool Works, Inc.

Company

Witnessed by

Date

Name

(SIG 22928-DS, 22929-DS, 22940-DS, 61073, 61074, 61075, 65520, 65521, 70005, 70006, 70007, 70008, 70009, and 70025)

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CONFIRMATORY PATENT ASSIGNMENT
(SIG 22928-DS, 22929-DS, 22940-DS, 61073, 61074, 61075, 65520, 65521, 70005,
70006, 70007, 70008, 70009, and 70025)

EXHIBIT A (CONT'D)

COMMERCIAL REGISTER OF CANTON ZURICH			
CHE-106.836.118	Signode Industrial Group GmbH	District	2
All dates			
No.	Ca. / Personal Data	Function	Signature
1	1. Zuercher, Johannes, Schweizerischer Staatsangehoeriger, in Kallenberg CH		joint signature at two
2	2. Zuercher, Hans Peter, von Kallenberg bei Interlaken, in Oberer Emmenthal		joint signature at two
3	3. Buehler, Martin, von Balingen, in Sigmart		joint signature at two
4	4. Buehler, Hans, von Balingen, in Sigmart		joint signature at two
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Zurich, 05.06.2015 08:08

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EXHIBIT B

Country	Patent Appl. No.	Filing Date
CH	01818/11	Nov. 14, 2011
CH	01819/11	Nov. 14, 2011
CH	01820/11	Nov. 14, 2011
CH	00911/13	May 5, 2013
CH	00910/13	May 5, 2013
CH	01630/13	Sep. 24, 2013
CH	01629/13	Sep. 24, 2013
CH	00181/14	Feb. 10, 2014
CH	00182/14	Feb. 10, 2014
CH	00183/14	Feb. 10, 2014
CH	00443/14	Mar. 24, 2014
EM	001173710	Oct. 27, 2009
US	29/346358	Oct. 30, 2009
US	29/346418	Oct. 30, 2009
US	29/346435	Oct. 30, 2009
US	14/357904	May 13, 2014
US	14/357940	May 13, 2014
US	14/357959	May 13, 2014
US	14/787993	Oct. 29, 2015

Country	Patent Appl. No.	Filing Date
US	14/787966	Oct. 29, 2015
US	14/888012	Dec. 29, 2015
US	14/888014	Dec. 29, 2015
US	15/117403	Aug. 8, 2016
US	15/117396	Aug. 8, 2016
US	15/117416	Oct. 6, 2016
US	15/117410	Oct. 6, 2016
WO	PCT/US12/064917	Nov. 14, 2012
WO	PCT/US12/064918	Nov. 14, 2012
WO	PCT/US12/064922	Nov. 14, 2012
WO	PCT/CH14/000058	May 5, 2014
WO	PCT/CH14/000057	May 5, 2014
WO	PCT/CH14/000059	May 5, 2014
WO	PCT/CH14/000060	May 5, 2014
WO	PCT/CH15/000013	Feb. 10, 2015
WO	PCT/CH15/000014	Feb. 10, 2015
WO	PCT/CH15/000015	Feb. 10, 2015
WO	PCT/CH15/000016	Feb. 10, 2015