505402518 03/29/2019

PATENT ASSIGNMENT COVER SHEET

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		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	DATA		
		Name	Execution Date
WILLIAM J. MENTA			08/27/2018
BRYCE J. FOX			08/27/2018
RECEIVING PARTY I		DDE INDUSTRIAL GROUP LLC	
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City:	GLEN	GLENVIEW	
State/Country:	ILLING	ILLINOIS	
Postal Code:	60026	60026	
PROPERTY NUMBE	RS Total:		
Property Typ	e	Number	7
Application Number:	:	16353708	

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ATTORNEY DOCKET NUMBER:	026787-8023/70119-US			
NAME OF SUBMITTER:	ADAM H. MASIA			
SIGNATURE:	/ADAM H. MASIA/			
DATE SIGNED:	03/29/2019			
Total Attachments: 6				
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PATENT ASSIGNMENT

This Patent Assignment is made by and between:

- William J. Menta and Bryce J. Fox (collectively, the "Inventors"), individually and collectively as the Assignors; and
- Signode Industrial Group LLC, which is a corporation of the State of Delaware, U.S.A., and has a place of business at 3650 West Lake Avenue, Glenview, Illinois 60026, U.S.A. ("SIG"), as the Assignee.

Whereas, U.S. Patent Application No. 62/719,226, which was filed on August 17, 2018 (the "Patent Application"), describes one or more inventions (the "Inventions").

Whereas, the Inventors made the Inventions for which the Patent Application was filed.

Whereas, the Assignors and the Assignee have at all times desired that SIG shall absolutely hold any and all rights in and to the Inventions and the Patent Application and all related patent applications.

Now therefore, for valuable and sufficient consideration from the Assignce to the Assignors, receipt of such consideration is hereby acknowledged and intending to be legally sufficient, the Assignors hereby sell, assign, and convey to the Assignee, its successors, and its assigns (or hereby confirm a prior sale, assignment, and conveyance to the Assignee, its successors, and its assigns of) the entire right, title, and interest of the Assignors in and to the Inventions and the Patent Application, including (but not limited to) the entire right, title, and interest of the Assignors:

- (1) in and to all patent applications on the Inventions and/or that claim priority to the Patent Application that have already been or are hereafter filed (and any patents that issue therefrom) in any jurisdiction, including any divisional, continuation, continuation-in-part, substitution, reexamination, and reissue applications (and legal equivalents thereof);
- (2) in and to any priority rights and any other application and patent rights in those patent applications and patents; and
- (3) in and to any rights to sue for any past, present, or future infringement of any patents issuing from the Patent Application and any other patent

applications in any jurisdictions on the Invention, including (but not limited to) the right to collect and receive any damages, royalties, or settlements for such infringements; any rights to sue for injunctive or other equitable relief; and any causes of action relating to any patents issuing from any the Patent Application or any other patent applications on the Inventions.

The Assignors authorize the Assignee (or its agent or attorney) to enter the jurisdiction, serial number, and filing date of the Patent Application in the spaces provided above (if not filled in when the Assignors sign this Assignment).

The Assignors confirm that the Assignee had the right to file the Patent Application and shall have the right to file additional patent applications on the Inventions in any jurisdictions.

The Assignors agree that the Patent Application and any other patent applications that may be filed on the Inventions under any applicable international treaties or conventions may be filed in the Assignee's name with the right to claim priority to the Patent Application.

The Assignors authorize the appropriate government officials to issue to the Assignee any patents granted on the Patent Application and/or other patent applications on the Inventions.

The Assignors agree that the Assignors shall, upon demand of the Assignee, its successors, or its assigns and without further consideration to the Assignors, fully cooperate with the Assignee in preparing, filing, and procuring any patent applications on the Inventions in any jurisdictions.

The Assignors agree that the Assignors shall, upon demand of the Assignee, its successors, or its assigns and without further consideration to the Assignors, execute and deliver any papers, make all rightful oaths, and perform all acts that may be reasonably necessary (or deemed by the Assignee, its successors, or its assigns to be reasonably necessary) to fulfill the intent and purposes of this Assignment.

The Assignors agree that the Assignors shall, upon demand of the Assignee, its successors, or its assigns and without further consideration to the Assignors, provide any information, testify in any legal proceeding, and take any other actions that may be reasonably necessary (or deemed by the Assignee, its successors, or its assigns to be

reasonably necessary) to the Assignee's, its successors', or its assigns' full enjoyment, protection, enforcement, and title in and to the Inventions and any rights hereby transferred.

The Assignee can assign any rights the Assignee takes under this Assignment without restriction.

The Assignors confirm the Assignors' absolute assignment to Assignee of any rights the Assignors may have in the Inventions and the Patent Application to the full extent that the Assignors would have had had this Assignment not been made.

The consideration for the Assignment is enumerated above. In deference to those jurisdictions in which monetary consideration is required to effect an assignment, the Assignee agrees to pay each of the Assignors \$1 or another sufficient amount as agreed to by the parties, the receipt, adequacy, and sufficiency of which the Assignors acknowledge on signature hereto.

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INVENTOR

Wills: Mode

Signature

William J. Menta

Printed Name

c/o 3650 W. Lake Avenue, Glenview, IL 60026

Address

8/27/18 Date Signed

Witness

The person whose name is subscribed above appeared before me personally and, in my presence, executed this Assignment for the purpose contained therein by signing his/her name above.

n

Thane Rickard Signature Ka

Printed Name

2018 8 17

Date Signed

Page 4 of 6

Signature Bryce J. Fox Printed Name c/o 3650 W. Lake Avenue, Glenview, IL 60026 Address

8 27 18 Date Signed

Witness

The person whose name is subscribed above appeared before me personally and, in my presence, executed this Assignment for the purpose contained therein by signing his/her name above.

Kenneth Kalinay

Printed Name

08-27-2018

Date Signed

Patent Assignment for SIG 70119

SIGNODE INDUSTRIAL GROUP LLC

Ň Signature

KEVIN CVRIEFSRI Printed Name ASSISTANT S ECRETARY Title 27 AV6. 2018 Date Signed

For and on behalf of SIG 3650 West Lake Avenue, Glenview, IL 60026 Address

Company Seal

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RECORDED: 03/29/2019