#### 506310908 10/20/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6357657

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PHILIP J. HAARSTAD	05/15/2020

# **RECEIVING PARTY DATA**

Name:	HAARSTAD ENGINEERING SERVICES, LLC	
Street Address:	7066 HARRISON HILL TRAIL	
City:	CHANHASSEN	
State/Country:	MINNESOTA	
Postal Code:	55317	

# **PROPERTY NUMBERS Total: 2**

Property Type	Number	
Application Number:	62994751	
Application Number:	16858015	

### CORRESPONDENCE DATA

Fax Number: (202)842-7899

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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**COOLEY LLP** Correspondent Name:

Address Line 1: 1299 PENNSYLVANIA AVENUE Address Line 2: SUITE 700 ATTN: PATENT GROUP

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER: PTRX-003/00US 338081-2015		
NAME OF SUBMITTER:	JEREMY BINSTOCK	
SIGNATURE:	/Jeremy Binstock/	
DATE SIGNED:	10/20/2020	

## **Total Attachments: 5**

source=PTRX-002-02US Executed Assignment (Haarstad to Haarstad Engineering)#page1.tif source=PTRX-002-02US Executed Assignment (Haarstad to Haarstad Engineering)#page2.tif source=PTRX-002-02US Executed Assignment (Haarstad to Haarstad Engineering)#page3.tif

**PATENT** REEL: 054102 FRAME: 0754 506310908

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PATENT REEL: 054102 FRAME: 0755

# ASSIGNMENT

Philip J. HAARSTAD, residing at 7066 Harrison Hill Trail, Chanhassen, MN 55317 (referred to as "Assignor") has made an invention(s) (the "Invention(s)") set forth in an application for patent, entitled APPARATUS AND METHOD FOR SEPTAL PUNCH, and which is a:

(1)	x provisional application (a) to be filed herewith; or (b) x bearing Application No. 62/994,751, and filed on March 25, 2020
(2)	x non-provisional application  (a) to be filed herewith; or  (b) bearing Application No. 16/858,015, and filed on April 24, 2020; and/or
(3)	PCT application  (a) bearing Application No., and filed on.
	and/or
(4)	attached hereto.

WHEREAS. Haarstad Engineering Services, LLC, a corporation having its principal place of business at 7066 Harrison Hill Trail, Chanhassen, MN 55317, its successors, legal representatives, and assigns (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of said prior agreement, the Assignor has sold,

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assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or

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enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, Inter partes reviews, supplemental examinations, etc.), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the use and behalf of the Assignee, its successors, legal representatives, and assigns.

Page 4 of 5 Attorney Docket No. PTRX-003/00US 338081-2015 Attorney Docket No. PTRX-002/02US 338081-2005

5/15/2020 Date	Philip J. Haarstad
Witness:	
Con. Zen	15MAY 2020
Signature	Date
Printed Name	· · · · · · · · · · · · · · · · · · ·
Witness:	
anthey Classo	15 May 2020
Signature	Date
Cynthia T. Claque	
Printed Name	

Attorney Docket No. PTRX-003/00US 338081-2015 Attorney Docket No. PTRX-002/02US 338081-2005

For and on benait of ASSIGNEE:		1/1//
Date: 5/15/2020	By:	
		Name: /
		Title:
		Company: Haarstad Engineering Services, LLC
Witness:		
Part. B		15 MAY 2020
Signalure		Date
PHANT, BANER		
Printed name		
Witness:		
Conthrad Classes		15 May 2020
Signature		Date
Cynthia T. Claquo		
Printed name		

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**RECORDED: 10/20/2020**