504696510 12/20/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4743232

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENNY SVENDSEN	12/13/2017
OSCAR ERIKSSON	12/13/2017

RECEIVING PARTY DATA

Name:	ESAB AB	
Street Address:	LINDHOLMSALLÉN 9	
Internal Address:	BOX 8004	
City:	GOTHENBURG	
State/Country:	SWEDEN	
Postal Code:	402 77	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15628262

CORRESPONDENCE DATA

Fax Number: (301)762-4056

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: 301-424-3640

Email: epatent@usiplaw.com

EDELL, SHAPIRO & FINNAN, LLC **Correspondent Name:** Address Line 1: 9801 WASHINGTONIAN BLVD.

Address Line 2: **SUITE 750**

Address Line 4: GAITHERSBURG, MARYLAND 20878

ATTORNEY DOCKET NUMBER:	1485.0480C
NAME OF SUBMITTER:	HOWARD R. RICHMAN
SIGNATURE:	/Howard R. Richman/
DATE SIGNED:	12/20/2017

Total Attachments: 2

source=Assignment_1485_0480C_SIGNED_12132017#page1.tif source=Assignment_1485_0480C_SIGNED_12132017#page2.tif

PATENT REEL: 044445 FRAME: 0286 504696510

ASSIGNMENT (Joint)

Benny SVENDSEN, residing in Gothenburg, Sweden and Oscar ERIKSSON, residing in Vallda, Sweden (each referred to as "Assignor") have invented an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled <u>SYSTEM AND METHOD FOR MONITORING RESISTANCE IN A WIRE FEED DEVICE</u>, and which is a:

(1)	provisiona	l application		
	(a)	to be filed herewith; or		
	(b)	☐ bearing Application No.	, and filed on	; or
(2)	⊠ non-provis	sional application		
	(a)	to be filed herewith; or		
	(b)	■ Bearing Application No.15	628,262, and filed o	n <u>June 20,</u>
		<u>2017</u> .		

WHEREAS, ESAB AB, a corporation duly organized under and pursuant to the laws of Sweden, and having its principal place of business at Lindholmsallén 9, Box 8004, Gothenburg, 402 77, Sweden (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); 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 these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any 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 if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, 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 for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (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 the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

PATENT REEL: 044445 FRAME: 0287

- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the proceeding paragraphs (b)-(e); 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) 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 an undivided interest in 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.

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 applications, and said patents, including interference proceedings, 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 Edell, Shapiro & Finnan, LLC to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

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

Witnessed by Charles	By: 12/13 2017
Name: Oscar EGlosson	Name: Benny SVENDSEN
Date: 12/13 2017-	Namer Benny SVENDSEN Date:
_	
Witnessed by: <u>Lyx</u>	By: Bay h
Name: <u>Sven-Olof Hermansc</u> on	Name: Oscar ERIKSSON
Date: 1212 2012	Date: 12/13 1017

REEL: 044445 FRAME: 0288

PATENT

RECORDED: 12/20/2017