# 505530794 06/18/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5577591

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
LENNART ANDERSSON	01/25/2019
BJORN NILSSON	04/17/2019
BENGT SODERHOLM	02/11/2019
MARCEL BOXEM	01/31/2019
JOHAN WESTERBERG	01/23/2019
JAN A VINK	03/19/2019
KALEVI NURMI	04/29/2019

## **RECEIVING PARTY DATA**

Name:	CARGOTEC PATENTER AB	
Street Address:	C/O KALMAR INDUSTRIES AB	
Internal Address:	BOX 4004	
City:	LJUNGBY	
State/Country:	SWEDEN	
Postal Code:	SE-341 81	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16386549

### **CORRESPONDENCE DATA**

Fax Number:	(216)621-6165		
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:	2166211113		
Email:	learl@rennerotto.com		
Correspondent Name:	DON W. BULSON		
Address Line 1:	1621 EUCLID AVENUE		
Address Line 2:	NINETEENTH FLOOR		
Address Line 4:	CLEVELAND, OHIO 44115-2191		
ATTORNEY DOCKET NUMBER	BJRKP0114US		
NAME OF SUBMITTER: DON W. BULSON			
SIGNATURE:	GNATURE: /Don W. Bulson/		

### PATENT REEL: 049503 FRAME: 0881

DATE SIGNED:	06/18/2019		
Total Attachments: 8			
source=2019-06-18_Exec_Dec_Assn_I	P0114US#page1.tif		
source=2019-06-18_Exec_Dec_Assn_I	source=2019-06-18_Exec_Dec_Assn_P0114US#page2.tif		
source=2019-06-18_Exec_Dec_Assn_P0114US#page3.tif			
source=2019-06-18_Exec_Dec_Assn_l	P0114US#page4.tif		
source=2019-06-18_Exec_Dec_Assn_l	P0114US#page5.tif		
source=2019-06-18_Exec_Dec_Assn_l	P0114US#page6.tif		
source=2019-06-18_Exec_Dec_Assn_P0114US#page7.tif			
source=2019-06-18_Exec_Dec_Assn_l	P0114US#page8.tif		

#### COMBINED DECLARATION AND ASSIGNMENT (US RIGHTS ONLY) FOR UTILITY OR DESIGN PATENT APPLICATION

Title of Invention:	SAFETY SYSTEM	
1	1	- 8.

As a below named inventor, I hereby declare that this declaration and assignment are directed to:

Applicatio	n No. (Express Mail Label No.)	16/386,549
Filing Da	e (Deposit Date)	April 17, 2019
Amendeo	l on (if applicable)	

or, if no application is identified above, the attached application.

#### DECLARATION

The above application was made or authorized to be made by me.

I believe that I am the original or an original joint inventor of a claimed invention in the application.

My residence, mailing address and citizenship are as stated below next to my name.

I have reviewed and understand the contents of the application, including the claims.

I hereby acknowledge that any willful false statement made in this declaration is punishable under Section 1001 of Title 18 of the United States Code by fine or imprisonment of not more than five (5) year, or both.

#### FOREIGN PRIORITY CLAIM

I hereby claim, on my behalf or on behalf of the below-identified Assignee(s), priority benefits under 35 U.S.C. § 119 (a)-(d) or (f), § 172 or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, that is/are listed below, and have also identified below any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s) or any PCT international application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PEIORITY NOT CLAIMED
EP	18168520.7	April 20, 2018	

#### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim, on my behalf or on behalf of the below-identified Assignee(s), the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) that is/are listed below.

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (day, morih, yaar)

#### DOMESTIC PRIORITY CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. § 120

I hereby claim, on my behalf or on behalf of the below-identified Assignee(s), the benefit under 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this

Page 1 of 4

## PATENT REEL: 049503 FRAME: 0883

application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S/POT APPLICATION NUMBER	DATE OF FILING (day, month, year)	PATENT NUMBER

#### DUTY OF DISCLOSURE

I hereby acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56, which in pertinent part states that information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability. A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

#### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I have sold and assigned and hereby sell and assign to:

Assignee(s)	Address
	c/o Kalmar Industries AB
Corrector Potenter AP	Box 4004
Cargotec Patenter AB	SE-341 81 Ljungby
	SWEDEN
Re	me an undivided equal abare in the armitection and

[If more than one assignee is listed, each owns an undivided equal share in the application and underlying invention so far as concerns the United States unless otherwise indicated or agreed to by the assignees.]

and the successors and assigns thereof, the entire right, title and interest to said invention so far as concerns the United States and the Territories and Possessions thereof, including the right to claim priority, and said application and all Letters Patent of the United States to be obtained on said application, and any related applications including any nonprovisional application, continuation, division, renewal, substitute or reissue thereof, for the full term or terms for which the same may be granted, and any U.S. nonprovisional, U.S provisional and/or U.S. national phase patent application on which priority is claimed.

If the U.S. application number and filing date are not set forth above, authorization is hereby given for any attorney of record in the subject patent application to insert below the application number and filing date information for this application when that information becomes available.

Application No.	
Filing Date	

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment and sale.

I further covenant that Assignee(s) will, upon request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to me and will testify as to the same in any proceeding related thereto and will promptly execute and deliver to Assignee(s), or the legal representative thereof, any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Page 2 of 4

# PATENT REEL: 049503 FRAME: 0884

Legal Name of Inventor:		Lennart ANDERSSON	 	
Inventor's signature:			 Date:	
Residence: (City & State/Country): HI		HUDIKSVALL, SE	Citizenship:	SE
Post Office Address:	Björkstigen 16 SE-824 51 HUDIKSVALL Sweden			

Legal Name of Inventor:		Björn NILSSON	Björn NILSSON			
Inventor's signature:			Date:			
Residence: (City & State/Country): Ma		Malmö, SE		Citizenship:	SE	
Post Office Address: Västra varvsgatan 21A SE-21176 Malmö Sweden						

Legal Name of Inventor:		Bengt SÖDERHOLM			
Inventor's signature:			Date:		
Residence: (City & State/Country): HL		HUDIKSVALL, SE	Citizenship:	SE	
Post Office Address:	Nybyggargatan 30 SE-824 51 HUDIKSVALL				
	Sweden				

Legal Name of Inv	ventor: Marcel BOXEM		
Inventor's signature:		Date:	31-01-2019
Residence: (City & Stat	te/Country): Ruinerwold, NL	Citizenship:	NL
Post Office Address:	Oosteinde 26 7961 NE Ruinerwold		
	The Netherlands		

Legal Name of Inventor:		Johan WESTERBERG		
Inventor's signature:			Date:	
Residence: (City & State/Country): G		Genarp, SE	Citizenship:	SE
Post Office Address:	Anders Larsson väg 9 SE- 24 770 Genarp Sweden			

Legal Name of Inventor:		Jan A. VINK		
Inventor's signature:			Date:	
Residence: (City & State/Country): H		avelte, NL	Citizenship:	NL
Post Office Address: Fazantweg 13 7971 DJ Havelte The Netherlands				

Legal Name of Inventor:	Kalevi NURMI			
Inventor's signature:				
Residence: (City & State/Country): Ka	aarina, Fl	Citizenship:	FI	
Post Office Address: Elotie 1 A6 FI-20780 Kaa Finland				

Legal Name of In	ventor: /	Lennart ANDERSSON			Ì
Inventor's signature:			Date:	25-11-20	19
Residence: (City & Sta	ie/Country): H	UDIKSVALL, SE	Citizenship:	SE	
Post Office Address:	Björkstigen 1 SE-824 51 H				
[	Sweden				

Legal Name of Inventor:		Björn NILSSON		
Inventor's signature:		<u> </u>	 Date:	174-2019
Residence: (City & State/Country) Mi		Maimō, SE	Citizenship:	SE
Post Office Address: Västra varvsgatan 21A SE-21176 Malmö Sweden				

Legal Name of Inventor:		Bengt SÖDERHOLM				
Inventor's signature:				Date:		
Residence: (City & State/Country): HL		HUDIKSVALL, SE		Citizenship:	SE	
Post Office Address:	Nybyggargatan 30 SE-824 51 HUDIKSVALL Sweden					

Legal Name of Inventor:		Marcel BOXEM				
Inventor's signature:				Date:		
Residence: (City & State/Country): RI		Ruinerwold, NL		Citizenship:	NL	
Post Office Address:	Oosteinde 26 7961 NE Ruinerwold The Netherlands					

Legal Name of Inventor:		Johan WESTERBERG	Johan WESTERBERG		
Inventor's signature:			Date:		
Residence: (City & State/Country): Ge		Genarp, SE	Citizenship;	SE	
Post Office Address: Anders Larsson väg 9 SE- 24 770 Genarp Sweden					

Legal Name of Inventor:		Lennart ANDERSSON	Lennart ANDERSSON		
Inventor's signature:			Date:		
Residence: (City & State/Country): H		HUDIKSVALL, SE	Citizenship:	SE	
Post Office Address:	t Office Address: Björkstigen 16 SE-824 51 HUDIKSVALL Sweden				

Legal Name of In	ventor:	Björn NILSSON		
Inventor's signature:			Date:	
Residence: (City & State/Country):		Malmö, SE	Citizenship:	SE
Post Office Address:	Västra va SE-21176 Sweden	rvsgatan 21A 5 Malmö		

Legal Name of Inventor:	Bengt SÖDERHOLM		
Inventor's signature:	A. Bilik Com	Date:	Feb 11,2019
Residence: (City & State/Country); H	UDIKSVALL, SE	Citizenship:	SE
Post Office Address: Nybyggargat SE-824 51 H Sweden	an 30 UDIKSVALL		

Legal Name of Inventor:		Marcel BOXEM			
Inventor's signature:				Date:	
Residence: (City & Stat	e/Country):	Ruinerwold, NL		Citizenship:	NL
Post Office Address:	Address: Oosteinde 26 7961 NE Ruinerwold The Netherlands				

Legal Name of In	ventor:	Johan WESTERBERG		
Inventor's signature:			Date:	
Residence: (City & State/Country):		Genarp, SE	Citizenshipt	SE
Post Office Address:	Anders La SE- 24 77 Sweden	rsson väg 9 0 Genarp		

Legal Name of Inventor:		Lennart ANDERSSON	Lennart ANDERSSON		
Inventor's signature:		: 	Date:		
Residence: (City & State/Country):		HUDIKSVALL, SE	Citizenship	SE	
Post Office Address:	Björkstige SE-824 5' Sweden	n 16 I HUDIKSVALL			

Legal Name of Im	ventor:	Björn NILSSON			
Inventor's signature:			Date:		
Residence: (City & Stat		Malmö, SE	Citizenship:	SE	
Post Office Address:	Västra van SE-21176 Sweden	vsgatan 21A Malmö			

Legal Name of Inventor:	Bengt SÖDERHOLM	Bengt SÖDERHOLM		
Inventor's signature:		Date:		
Residence: (City & State/Country):	HUDIKSVALL, SE	Citizenship:	SE	
Post Office Address: Nybyggar SE-824 5 Sweden	rgatan 30 HUDIKSVALL			

Legal Name of Inv	rentor:	Marcel BOXEM		
Inventor's signature:			Date:	
Residence: (City & Stat	te/Country):	Ruinerwold, NL	Citizenship:	NL
Post Office Address:	Oosteinde 7961 NE Ruinerwol The Nethe	d		

Legal Name of In-	ventor:	Johan WESTEI	RBERG		
Inventor's signature:	1	What Ilto	er.	Date:	01/23/19
Residence: (City & State/Country)		Genarp, SE		Citizenship:	SE
Post Office Address:	Anders La SE- 24 77 Sweden	rsson väg 9 0 Genarp			

Page 3 of 4

Legal Name of Inv	/entor:	Jan A. VINK		
Inventor's signature:		-Alle=	Date:	14-03-2019
Residence: (City & State/Country):		Havelte, NL	Citizenship:	NL
Post Office Address:	ress: Fazantweg 13 7971 DJ Havelte The Netherlands			

Legal Name of Inventor: N Kalevi NURMI				
Inventor's signature:	Ķ	ahal	Date:	794,209
Residence: (City & State/Country):		Kaarina, Fl	Citizenship:	FI 7
Post Office Address: FI-20780 Kaarina Finland				

# PATENT REEL: 049503 FRAME: 0890

RECORDED: 06/18/2019

÷