505495333 05/28/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDERS COSTER	04/26/2019
DANIEL SKARP	04/30/2019
ROBIN MCGOUGAN	04/29/2019
HENRIK SVENSSON	05/09/2019
BERNT ARBEGARD	04/30/2019

RECEIVING PARTY DATA

Name:	ASSA ABLOY AB
Street Address:	P.O. BOX 70340
City:	STOCKHOLM
State/Country:	SWEDEN
Postal Code:	107 23

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16347464

CORRESPONDENCE DATA

Fax Number: (303)863-0223

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: 303-863-9700

Email: jguerrero@sheridanross.com

Correspondent Name: SHERIDAN ROSS PC Address Line 1: 1560 BROADWAY

Address Line 2: SUITE 1200

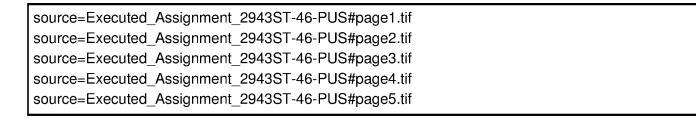
Address Line 4: DENVER, COLORADO 80202

Total Attachments, 5	
DATE SIGNED:	05/28/2019
SIGNATURE:	/MATTHEW R. ELLSWORTH/
NAME OF SUBMITTER:	MATTHEW R. ELLSWORTH
ATTORNEY DOCKET NUMBER:	2943ST-46-PUS

Total Attachments: 5

PATENT REEL: 049291 FRAME: 0471

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PATENT REEL: 049291 FRAME: 0472

ASSIGNMENT

WHEREAS, I/we,

- (1) Anders CÖSTER of Erstagatan 22 116 36 Stockholm, Sweden;
- (2) Daniel SKARP of Fredsgatan 21 A 172 33 Sundbyberg, Sweden;
- (3) Robin MCGOUGAN of Bergsveden 72 821 50 Bollnäs, Sweden;
- (4) Henrik SVENSSON of Fältvägen 20 163 42 Spånga, Sweden; and
- (5) Bernt ARBEGARD of Räfsvägen 5 175 43 Järfälla, Sweden;

have invented a certain new and useful invention entitled "MECHANISMS, ASSEMBLIES AND ELECTRONIC LOCKING SYSTEM" (hereinafter "Invention") for which an application for Letters Patent of the United States has been prepared and filed on May 3, 2019 , receiving Application No. 16/347,464 , and further identified as Attorney File No. 2943ST-46-PUS (hereinafter "Application").

NOW THEREFORE, be it known that I/we, the said inventor(s), for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of ASSA ABLOY AB, (hereinafter "Assignee") having a place of business at P.O. Box 70340, 107 23 Stockholm SWEDEN, do sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the Invention for all territories in the world and any improvements and modifications thereto, the Application, all applications from which the Application claims the benefit of priority, all applications claiming the benefit of priority from the Application, including, but not limited to, all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the Invention in the United States or any other country and the right to sue for past infringement of rights resulting from the Invention, the Application or any patent issuing therefrom; I/we also assign any right, title or interest in and to the Invention which has not already been transferred to Assignee, I/we warrant that I/we have made no assignment of the Invention, Application or patent therefor to a party other than Assignee, and I/we are under no obligation to make any assignment of the Invention, Application, or patent therefor to any other party; and I/we further agree to cooperate with

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Assignee in the obtaining and sustaining of any and all such Letters Patent and in confirming Assignee's exclusive ownership of the Invention, but at the expense of Assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Assignee, its successors, legal representatives and assigns, as an assignee of an equal, undivided right, title and interest therein.

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN WITNESS WHEREOF, each party hereto has executed this Assignment as of the date indicated hereunder.

26 April 2019	Ale Sal-
Ďate *	Anders CÖSTER
Date	Daniel SKARP
Date	Robin MCGOUGAN
Date	Henrik SVENSSON
Date	Rernt ARREGARD

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Date	Anders CÖSTER
2019-04-30	DanielStrip
Date	Daniel SKARP
Date	Robin MCGOUGAN
Date	Henrik SVENSSON
2011-04-30	, sex n
Date	Bernt ARBEGARD

Date

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Bernt ARBEGARD

Date

Date

Daniel SKARP

2019-04-29

Date

Robin MCGOUGAN

Date

Henrik SVENSSON

PAGE 2 OF 2

2943ST-46-PUS

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Date	Anders CÖSTER	ceceo
Date	Daniel SKARP	~~
Date	// Rábin MCGOUGAN	
2019-05-09	//W// NW/	
Date	Henrik SVENSSON	
Date	Bernt ARBEGARD	

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