504563078 09/25/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date		
TOMAS JONSSON	09/13/2017		

### **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:	15561228

### **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:scei@sheridanross.comCorrespondent Name:SHERIDAN ROSS PCAddress Line 1:1560 BROADWAY

Address Line 2: SUITE 1200

Address Line 4: DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER:	2943ST-35-PUS
NAME OF SUBMITTER:	MATTHEW R. ELLSWORTH
SIGNATURE:	/Matthew R. Ellsworth/
DATE SIGNED:	09/25/2017

**Total Attachments: 1** 

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PATENT REEL: 043681 FRAME: 0809

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#### ASSIGNMENT

WHEREAS, I/we.	Tomas	JONS	SON	of Fis	karude	lsvägen	35,	144	62 1	₹önni	nge,
Sweden, have invented a	certain	new ar	nd use	ful iny	ention	entitled	"ME	TH	DD,	DEV	IĆE,
COMPUTER PROGR	AM A	ND (	COMI	PUTE	R PR	OGRAI	M F	RO.	DUC	T I	OR
DETERMINING WHET	HER A	POR	TABI	E KI	Y DE	VICE	IS L	OCA	TEL	IN	AN
ACTIVE AREA IN REI	ATION	TO A	BAR	RIER	` (herei	nafter "	Invent	tion"	) for	whic	h an
application for Letters	Patent c	of the	Unite	d Stat	es has	been	prepa	red	and	filed	on
September 25, 2017						recei	ving		Serial	[	No.
15/561,228	~~~~			, and	further	identifi	ed as	Atte	rney	File	No.
2943ST-35-PUS (hereinaft	er "Annl	instian'	Y.								

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 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 assignce of an equal, undivided right, title and interest therein.

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

13/4-2019 Tomas JONSSON

> **PATENT** REEL: 043681 FRAME: 0810

RECORDED: 09/25/2017