## 505889004 01/29/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΔΤΑ			
		Name	Execution Date	
WILLIAM JONES			01/21/2020	
RECEIVING PARTY D	ATA			
Name:	ASSA ABLOY AB			
Street Address:	BOX 7034	BOX 70340		
City:	STOCKH	STOCKHOLM, 107 23		
State/Country:	SWEDEN	l		
PROPERTY NUMBERS	S Total: 1		_	
Property Type		Number		
Application Number:	29	0717559		
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## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 5483.560US1

To the Director of the U.S. Patent and Trademark Office: Ple	ease record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):		
1. Name of conveying party(ies):	Name: ASSA ABLOY AB		
William Jones	Street Address: Box 70340		
Additional name(s) of conveying party(ies) attached?	City: Stockholm, 107 23		
[ ]Yes [X]No	Country: <u>Sweden</u>		
3. Nature of conveyance:	Additional name(s) & address(es) attached? [ ]Yes [X]No		
[X] Assignment [] Merger			
[] Security Agreement[] Change of Name			
[] Other			
Execution Date: January 21, 2020			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application	on, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
Serial No. 29/717,559			
Additional numbers attached? [ ]Yes [X]No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: $\underline{1}$		
concerning document should be mailed:	7. Total fee (37 CFR 3.41):\$ <u>0.00</u>		
Name: Nathan J. Witzany	[]Enclosed		

Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 55402

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Nathan J. Witzany/Reg. No. 60,948	Hat Shitzay	January 29, 2020
Name of Person Signing	Signature	Date

Total number of pages including cover sheet: 4

19-0743

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 051659 FRAME: 0645

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8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

Attorney Docket No. 5483 560US1 Client Ref. No. DS-200-0008/US

## ASSIGNMENT

WHEREAS, William Jones (hereinafter the "Undersigned") has made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention"); as described in the patent application filed on December 18, 2019, assigned US application serial number 29/717,559, and titled CONTROL PANEL FOR ACCESS CONTROL SYSTEM.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to ASSA ABLOY AB (the "Assignee"), having a place of business at Box 70340, Stockholm 107 23, Sweden, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the aboveidentified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 159468 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

## PATENT REEL: 051659 FRAME: 0646

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignor:

(Signature):

Wordones.

Name: <u>William Jones</u> City/State or Country: <u>Swansea, United Kingdom</u>

Date:

24.1.2020