PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ELIES ENNABLI	06/10/2015
JEAN-MIGUEL ROBADEY	06/10/2015
CHRISTIAN MIRUS	06/09/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15580016

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2943AAAB-347-PUS	
NAME OF SUBMITTER:	TODD P. BLAKELY	
SIGNATURE:	/Todd P. Blakely/	
DATE SIGNED:	07/03/2018	

Total Attachments: 3

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> **PATENT** REEL: 046261 FRAME: 0784 504988835

Worldwide Assignment

WHEREAS, I/We Mr Elies ENNABLI; Jean-Miguel ROBADEY; Christian MIRUS, have made an invention entitled "RIFD TAG WITH A TUNABLE ANTENNA". The Invention is described in a patent application ("the Application"), identified by the following short particulars, which patent application has with the consent of all the parties hereto been filed in the name of the ASSIGNEE before the following patent office: International Bureau of the World Intellectual Property Organization (WIPO), Application Number PCT/IB2015/054347 filed on June 9, 2015.

WHEREAS, ASSA ABLOY AB ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of Sweden, whose address is Klarabergsviadukten 90; Box 70340; 10723 Stockholm; Sweden

, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention worldwide;

Insofar as the rights in the Invention, any improvement thereof and the Application are still vested in the Inventor, now in conformity with Article 332 of the Swiss Code of Obligations, in consideration of the sum of one Swiss Franc (1 CHF), receipt whereof THE INVENTORS hereby acknowledges, THE INVENTORS HEREBY ASSIGN to the ASSIGNEE:

- (i) the Invention;
- (ii) any improvement thereof;
- the Application, the benefit of the Application, all right, title and interest therein (including the right to make Corresponding Application(s) and obtain patents or like forms of protection for the Invention in any country or territory of the world together with the right to claim priority of the Application under the International Convention or any other patent treaty, law or convention) and all the rights, powers, liberties and immunities belonging thereto or accrued therefrom free from all encumbrances to the intent that any patent granted pursuant to the Application or to any Corresponding Application(s) shall be in the name of and vested in the COMPANY:
- (iv) the right to recover and take all such proceedings as may be necessary for the recovery of damages, an account of profits or other relief in respect of all infringements of any patent or patents granted pursuant to the Application or to any Corresponding Application(s) whether such infringements take place before or after the date of this Agreement;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns; 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, I/We have executed this Assignment on the date(s) indicated below.

PATENT REEL: 046261 FRAME: 0785 Date:

Signed by the INVENTORS

PATENT REEL: 046261 FRAME: 0786

Signed by the INVENTORS

Elies ENNAE Signature :	BLI,	
Date:		
Jean-Miguel Signature :	ROBADEY,	
Date :		
Christian MII Signature :	RUS,	
Date:	09.06.2615 //	
Signed for an	d on behalf of the ASSIGNEE	
Ву:		
Name : ASSA	ABLOY AB	
Title:		
Signature :		
Date:		

PATENT REEL: 046261 FRAME: 0787

RECORDED: 07/03/2018