

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Eric J. Borcharding	05/29/2009
RECEIVING PARTY DATA	
Name:	Assa Abloy AB
Street Address:	Klarabergsviadukten 90
Internal Address:	P.O. Box 70340
City:	Stockholm
State/Country:	SWEDEN
Postal Code:	SE-107 23
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12416104
CORRESPONDENCE DATA	
Fax Number:	(303)863-0223
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	303-863-9700
Email:	lfrankel@sheridanross.com
Correspondent Name:	SHERIDAN ROSS PC
Address Line 1:	1560 BROADWAY
Address Line 2:	SUITE 1200
Address Line 4:	DENVER, COLORADO 80202
ATTORNEY DOCKET NUMBER:	2943-179
NAME OF SUBMITTER:	Matthew R. Ellsworth
Total Attachments: 1 source=ASSIGNMENT#page1.tif	

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Worldwide Assignment

WHEREAS, I/We Eric J. Borcharding of 2735 W. 119th Ave., Westminster, CO, 80234, have made an invention entitled "SWITCHED CAPACITANCE METHOD FOR THE DETECTION OF, AND SUBSEQUENT COMMUNICATION WITH A WIRELESS TRANSPONDER DEVICE USING A SINGLE ANTENNA" for which I/We have filed an application for Letters Patent of the United States on March 31, 2009, under Application No. 12/416,104 and Attorney Docket No. 2943-179.

WHEREAS, Assa Abloy AB ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of Sweden, whose postal address is Klarabergsviadukten 90 - P.O. Box 70340, SE-107 23 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 in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of One Thousand Dollars (\$1,000.00) paid to me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States, Canada and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I/We authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

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.

Signature: <u>Eric Borcharding</u>	Signature: _____
Date: <u>05/29/09 2nd sign</u>	Date: _____
Full Name: <u>Eric J. Borcharding</u>	Full Name: _____
Address: <u>2735 W. 119th Ave.</u>	Address: _____
<u>Westminster, CO 80234</u>	_____
<u>U.S.</u>	_____