

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Carlo Mutti		08/10/2008
RECEIVING PARTY DATA		
Name:	Assa Abloy AB	
Street Address:	Klarabergsviadukten 90 - P.O. Box 70340	
City:	Stockholm	
State/Country:	SWEDEN	
Postal Code:	10723	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12248039	
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:	mellsworth@sheridanross.com	
Correspondent Name:	Matthew R. Ellsworth	
Address Line 1:	1560 Broadway	
Address Line 2:	Suite 1200	
Address Line 4:	Denver, COLORADO 80202	
ATTORNEY DOCKET NUMBER:	2943-182	
NAME OF SUBMITTER:	Matthew R. Ellsworth	
Total Attachments: 1 source=Assignment#page1.tif		

CH \$40.00 12248039

500671420

PATENT  
REEL: 021659 FRAME: 0787

Worldwide Assignment

WHEREAS, I, Carlo Mutti of Via Cantonale, 6945 Origlio, Switzerland, have made an invention entitled "DECODING SCHEME FOR RFID READER", for which I have filed an application for Letters Patent of the United States on Oct. 8, 2008, under Application No. 12/248,039 and further identified as Attorney File No. 2943-182;

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 Dollar (\$1.00) paid to me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I, 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 provisionals, 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 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 covenant and agree that We have the full right to convey the entire right, title, and interest herein assigned and that We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I 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 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 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 have executed this Assignment on the date(s) indicated below.

Signature: 

Date: 08.10.2008

Full Name: Carlo Mutti

Address: Via Cantonale

6945 Origlio

Switzerland