502977754 09/16/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
RAPHAEL S. MUN	08/20/2014	

RECEIVING PARTY DATA

Name:	MUNOMIC, LLC
Street Address:	6520 29TH AVENUE, S.W.
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98126

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14467929	

CORRESPONDENCE DATA

Fax Number: (530)759-1665

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.

530-759-1661 Phone:

jeannie@parklegal.com Email: **Correspondent Name:** A. RICHARD PARK

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ATTORNEY DOCKET NUMBER:	MMC14-1001		
NAME OF SUBMITTER:	A. RICHARD PARK		
SIGNATURE:	/A. Richard Park/		
DATE SIGNED:	09/16/2014		

Total Attachments: 1

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PATENT REEL: 033749 FRAME: 0068 502977754

Patent

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign and transfer to: Munomic, LLC a corporation of Washington, having a principal place of business at 6520 29th Avenue SW, Seattle, WA 98126 ("Assignee"), its successors, assigns, and legal representatitives, the entire right, title and interest for the United States and all foreign countries, in and to any improvements which are disclosed in the application for the United States Letters Patent,

the state of the second	the first transfer and the control of the control o			
[] which has been exec	uted by the undersig	ned concurrently herewith,		
[X] which was filed on	25 August 2014	and assigned U.S. Schai NV.	14/467,929	
and is entitled:				

DEVICE-DRIVEN USER AUTHENTICATION

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, it successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 08/20/2014 Name: Raphael S. Mun Signature: Lydd L

Attorney Docket No. MMC14-1001

PATENT REEL: 033749 FRAME: 0069

RECORDED: 09/16/2014