

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4073128

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	E3, LLC	09/13/2013
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	MOBILITIE, LLC	
<b>Street Address:</b>	2220 UNIVERSITY DRIVE	
<b>City:</b>	NEWPORT BEACH	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	92660	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15278484
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(206)757-7002	
<i>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.</i>		
<b>Phone:</b>	206-622-3150	
<b>Email:</b>	PatentDocket@dwt.com	
<b>Correspondent Name:</b>	DAVIS WRIGHT TREMAINE LLP	
<b>Address Line 1:</b>	1201 THIRD AVENUE, SUITE 2200	
<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98101-3045	
<b>ATTORNEY DOCKET NUMBER:</b>	0102802-009US2	
<b>NAME OF SUBMITTER:</b>	MICHAEL J. DONOHUE	
<b>SIGNATURE:</b>	/Michael J. Donohue/	
<b>DATE SIGNED:</b>	09/28/2016	
<b>Total Attachments: 5</b>		
source=2016-09-28 0102802-009US2 Assignment - E3, LLC to Mobilitie#page1.tif		
source=2016-09-28 0102802-009US2 Assignment - E3, LLC to Mobilitie#page2.tif		
source=2016-09-28 0102802-009US2 Assignment - E3, LLC to Mobilitie#page3.tif		
source=2016-09-28 0102802-009US2 Assignment - E3, LLC to Mobilitie#page4.tif		
source=2016-09-28 0102802-009US2 Assignment - E3, LLC to Mobilitie#page5.tif		

## ASSIGNMENT

WHEREAS, E3, LLC (hereinafter referred to as ASSIGNOR), a limited liability corporation of the State of California having a place of business at 660 Newport Center Drive, Suite 200, Newport Beach, California 92660, is the owner of the inventions listed on the attached Schedule A, as described and claimed in applications filed for United States letters patent, and assigned the Application Serial numbers provided, and Letters Patent issued, and is the owner of record by assignment of said applications and issued patents;

WHEREAS, MOBILITIE, LLC (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of California having a place of business at 660 Newport Center Drive, Suite 200, Newport Beach, California 92660, is desirous of acquiring the entire right, title and interest in and to said inventions, said applications, and any and all letters patent that may be granted for said inventions in the United States and throughout the world;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, the entire right, title and interest in and to all inventions, said applications and any and all letters patent which may be or have been granted for said inventions in the United States and its territorial possessions and throughout the world, and any and all divisions, reissues, continuations and extensions thereof, together with all rights of ASSIGNOR associated therewith, including the right to file additional applications for said invention directly in the name of ASSIGNEE and to claim priority rights deriving from said application by virtue of international convention, treaty or otherwise. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention or resulting from said application to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention and letters patent therefor.

**ASSIGNOR**

E3, LLC

By: 

Name: Gary B. Jabara

Title: Chief Executive Officer

Dated: \_\_\_\_\_

State of California )

) ss.

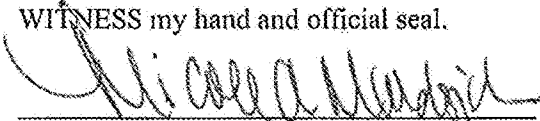
County of Orange )

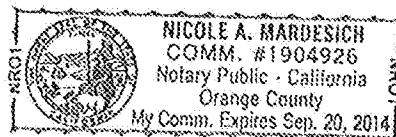
On this 13 day of September, 2013, before me, a Notary Public in and for the State of California, personally appeared Gary B. Jabara, to me known to be the Chief Executive Officer of E3, LLC, (the Assignor), the corporation that is the sole member of the limited liability corporation named herein, who executed the within and foregoing instrument, and acknowledged said instrument to be the free and voluntary act and deed of said corporation on behalf of said limited liability corporation for the uses and purposes therein mentioned and on oath stated that he was authorized to execute said instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year first above written.

I certify under the PENALTY OF PERJURY  
Under the laws of the State of California that  
The foregoing paragraph is true and correct.

WITNESS my hand and official seal.





**ASSIGNEE**

MOBILITIE, LLC

By: 

Name: Christos Karmis

Title: President

Dated: \_\_\_\_\_

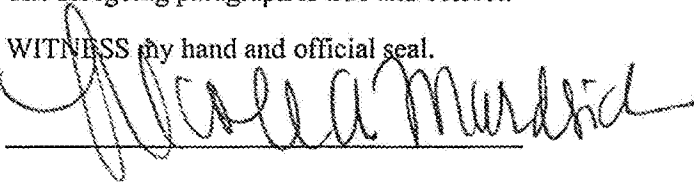
State of California )  
 ) ss.  
County of Orange )

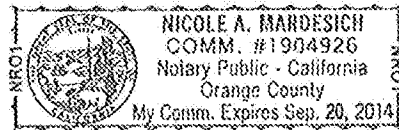
On this 17 day of September 2013, before me, a Notary Public in and for the State of California, personally appeared Christos Karmis, to me known to be the President of MOBILITIE, LLC, (the Assignee), the corporation that is the sole member of the limited liability corporation named herein, who executed the within and foregoing instrument, and acknowledged said instrument to be the free and voluntary act and deed of said corporation on behalf of said limited liability corporation for the uses and purposes therein mentioned and on oath stated that he was authorized to execute said instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year first above written.

I certify under the PENALTY OF PERJURY  
Under the laws of the State of California that  
The foregoing paragraph is true and correct.

WITNESS my hand and official seal.





ASSIGNMENT - E3, LLC to MOBILITIE, LLC.  
SCHEDULE A

Country	Application #	Filing Date	Patent #	Issue Date	Case Type	Title
European Patent Convention	10749219.1	02-Mar-2010			PCT	SYSTEM AND METHOD FOR DIRECT COMMUNICATION BETWEEN WIRELESS COMMUNICATION DEVICES
European Patent Convention	12158188.8	02-Mar-2010			DIV	SYSTEM AND METHOD FOR DIRECT COMMUNICATION BETWEEN WIRELESS COMMUNICATION DEVICES
European Patent Convention	12158191.2	02-Mar-2010			DIV	SYSTEM AND METHOD FOR DIRECT COMMUNICATION BETWEEN WIRELESS COMMUNICATION DEVICES
United States	12/397,225	03-Mar-2009	7,970,351	28-Jun-2011	ORD	SYSTEM AND METHOD FOR DIRECT COMMUNICATION BETWEEN WIRELESS COMMUNICATION DEVICES
United States	12/616,958	12-Nov-2009	8,190,119	29-May-2012	CIP	SYSTEM AND METHOD FOR DIRECT COMMUNICATION BETWEEN WIRELESS COMMUNICATION DEVICES
United States	13/158,151	10-Jun-2011			CON	SYSTEM AND METHOD FOR DIRECT COMMUNICATION BETWEEN WIRELESS COMMUNICATION DEVICES
United States	13/163,416	17-Jun-2011	8,295,803	23-Oct-2012	DIV	SYSTEM AND METHOD FOR DIRECT COMMUNICATION BETWEEN WIRELESS COMMUNICATION DEVICES
United States	13/604,418	05-Sep-2012			CIP	SYSTEM AND METHOD FOR HANDSET OPERATION IN A WIRELESS COMMUNICATION NETWORK
Patent Cooperation Treaty	PCT/US2010/025949	02-Mar-2010			ORD	SYSTEM AND METHOD FOR DIRECT COMMUNICATION BETWEEN WIRELESS COMMUNICATION DEVICES
United States	12/958,296	01-Dec-2010			CIP	SYSTEM AND METHOD FOR DYNAMIC FORMATION OF A COMMUNICATION NETWORK USING WIRELESS COMMUNICATION DEVICES
United States	13/093,998	26-Apr-2011			CIP	SYSTEM AND METHOD FOR MANAGEMENT OF A DYNAMIC NETWORK USING WIRELESS COMMUNICATION DEVICES
United States	13/363,943	01-Feb-2012			CIP	SYSTEM AND METHOD FOR DEVICE AUTHENTICATION IN A DYNAMIC NETWORK USING WIRELESS COMMUNICATION DEVICES
United States	13/769,053	15-Feb-2013			CIP	SYSTEM AND METHOD FOR SOCIAL PROFILING USING WIRELESS COMMUNICATION DEVICES
Patent Cooperation Treaty	PCT/US2013/024479	01-Feb-2013			ORD	SYSTEM AND METHOD FOR DEVICE AUTHENTICATION IN A DYNAMIC NETWORK USING WIRELESS COMMUNICATION DEVICES

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ASSIGNMENT - E3, LLC to MOBILITIE, LLC.  
SCHEDULE A

Country	Application #	Filing Date	Patent #	Issue Date	Case Type	Title
United States	13/398,727	16-Feb-2012			CIP	SYSTEM AND METHOD FOR GAMING IN A DYNAMIC NETWORK USING WIRELESS COMMUNICATION DEVICES
United States	13/604,501	05-Sep-2012			CIP	SYSTEM AND METHOD FOR GAMING USING WIRELESS COMMUNICATION DEVICES
United States	13/363,696	01-Feb-2012			CIP	SYSTEM AND METHOD FOR GAME PLAY IN A DYNAMIC COMMUNICATION NETWORK
United States	13/452,015	20-Apr-2012			CIP	SYSTEM AND METHOD FOR WIRELESS COMMUNICATION IN AN EDUCATIONAL SETTING
United States	13/838,272	15-Mar-2013			CIP	SYSTEM AND METHOD FOR RETAIL SALES USING WIRELESS COMMUNICATION DEVICES IN A WIRELESS COMMUNICATION NETWORK
United States	13/720,695	19-Dec-2012			CIP	SYSTEM AND METHOD FOR HANDSET OPERATION IN A WIRELESS COMMUNICATION NETWORK
United States	13/834,001	15-Mar-2013			CIP	SYSTEMS AND METHOD FOR WIRELESS COMMUNICATION TO PERMIT AUDIENCE PARTICIPATION
United States	13/834,359	15-Mar-2013			CIP	SYSTEM AND METHOD FOR WIFI VIDEO STREAMING

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