

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
MobileAccess Networks, Inc.		12/30/2009	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	Silicon Valley Bank
Street Address:	One Newton Executive Park
Internal Address:	2221 Washington Street, Suite 200
City:	Newton
State/Country:	MASSACHUSETTS
Postal Code:	02462
Entity Type:	Bank: CALIFORNIA

PROPERTY NUMBERS Total: 10

Property Type	Number	Word Mark
Registration Number:	2357551	LITENNA
Registration Number:	2674288	MODU LITE
Registration Number:	2440147	RFIBER
Serial Number:	76559481	MOBILEACCESS NETWORKS
Serial Number:	76559479	MOBILEACCESS NETWORKS
Serial Number:	76559478	MOBILEACCESS NETWORKS
Serial Number:	76559480	MOBILEACCESS NETWORKS
Serial Number:	76564959	UNWIRING THE WORKPLACE
Serial Number:	76564960	UNWIRING THE WORKPLACE
Serial Number:	78206318	WIRE IT ONCE

CORRESPONDENCE DATA

Fax Number: (703)415-1557

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

900156929

**TRADEMARK
 REEL: 004165 FRAME: 0804**

CH \$265.00 2357551

Phone: 703-415-1555
Email: mail@specializedpatent.com
Correspondent Name: Christopher E. Kondracki
Address Line 1: 1501 Wilson Boulevard
Address Line 2: Suite 510
Address Line 4: Arlington, VIRGINIA 22209

ATTORNEY DOCKET NUMBER:	1003802
NAME OF SUBMITTER:	Christopher E. Kondracki
Signature:	/Christopher E. Kondracki/
Date:	03/11/2010

Total Attachments: 12
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AMENDED AND RESTATED INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Amended and Restated Intellectual Property Security Agreement (this "**IP Agreement**") is entered into as of the Effective Date by and between **SILICON VALLEY BANK** ("**Bank**") and **MOBILEACCESS NETWORKS, INC.** ("**Grantor**") is entered into as of December 30, 2009.

RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "**Loans**") in the amounts and manner set forth in that certain Third Amended and Restated Loan and Security Agreement by and between Bank and Grantor dated as of the date hereof (as the same may be amended, modified or supplemented from time to time, the "**Loan Agreement**"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "**Intellectual Property Collateral**"), including, without limitation, the following:

1. Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "**Copyrights**");

2. Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

3. Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

4. All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

5. Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

6. All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

7. Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

8. All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

9. All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

10. All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

[Signature page follows.]

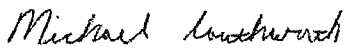
IN WITNESS WHEREOF, the parties have caused this IP Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

MOBILEACCESS NETWORKS, INC.

MobileAccess Networks, Inc.
8391 Old Courthouse Road, Suite 300
Vienna, Virginia 22182
Attn: Michael Southworth
Fax: (703) 848-0280
Email:


By: 
Name: Michael Southworth
Title: CFO

BANK:

Address of Bank:

SILICON VALLEY BANK

Silicon Valley Bank
One Newton Executive Park, Suite 200
2221 Washington Street
Newton, Massachusetts 02462
Attn: Mr. Ryan Ravenscroft
Fax: (617) 527-0177
Email: rravenscroft@svb.com

By: 
Name: Ryan Ravenscroft
Title: VP

[Signature Page to Amended and Restated Intellectual Property Security Agreement]

TRADEMARK
REEL: 004165 FRAME: 0808

EXHIBIT A

Copyrights

Description

Registration/
Application
Number

Registration/
Application
Date

SEE ATTACHMENT I

EXHIBIT B

Patents

Description

Registration/
Application
Number

Registration/
Application
Date

SEE ATTACHMENT I

EXHIBIT C

Trademarks

Description

Registration/
Application
Number

Registration/
Application
Date

SEE ATTACHMENT I

EXHIBIT D

Mask Works

Description

Registration/
Application
Number


Registration/
Application
Date

SEE ATTACHMENT I

1183194.1

ATTACHMENT I

Trademarks and Service Marks (including applications):

<u>Mark</u>	<u>Serial No. / Registration No.</u>
LITENNA	2,357,551
MOBILEACCESS NETWORKS	76/559,481 76/559,479
MOBILEACCESS NETWORKS (& Design) 	76/559,478 76/559,480
MODU LITE (& Design)	2,674,288
RFIBER	2,440,147
WIRE IT ONCE	78/206,318
UNWIRING THE WORKPLACE	76/564,959 76/564,960

ATTACHMENT I

MobileAccess Originated Patents

File	Attorney	Country	Title	Inventor	Grant Date	Grant No.	Abstract	Link
	Sanford Coib	US	Communication System	Farber	19/10/99	5969837	This invention discloses a wireless communications station including a base unit including a communications interface for	http://patft.uspto.gov/netahtml/
	Sanford Coib	Israel	Communication System			119832	This invention discloses a wireless communications station including a base unit including a communications interface for	
2601/16	Mar Friedman	US	MIMO-adapted distributed antenna system	Shapira	27/1/09	7483504	Methods and systems for carrying different signals required for MIMO communication using a single coaxial cable between two	
2602/12	Mar Friedman	US	Multi Band Indoor Antenna	Saban		2007-0109199 (Allowed)	A wide band indoor antenna includes a low band section with four modified spiral (MSE) elements, a high band section with a bent	
Licensed IP								
File	Attorney	Country	Title	Inventor	Grant Date	Grant No.	Abstract	Link
054065-201004	Nixon Peabody	Europe	System and Method for Carrying A Wireless Based Signal Over A Wiring	Hazani	18/3/09	1749399	A device, network and method wherein a standard wireless modem is coupled to wiring for carrying a wireless baseband signal that	
054065-201030	Nixon Peabody	France	System and Method for Carrying A Wireless Based Signal Over A Wiring	Hazani	18/3/09	1748399	A device, network and method wherein a standard wireless modem is coupled to wiring for carrying a wireless baseband signal that	
054065-201023	Nixon Peabody	Germany	System and Method for Carrying A Wireless Based Signal Over A Wiring	Hazani	18/3/09	602005013373	A device, network and method wherein a standard wireless modem is coupled to wiring for carrying a wireless baseband signal that	
054065-201031	Nixon Peabody	United Kingdom	System and Method for Carrying A Wireless Based Signal Over A Wiring	Hazani	18/3/09	1749399	A device, network and method wherein a standard wireless modem is coupled to wiring for carrying a wireless baseband signal that	
054065-202100	Nixon Peabody	US	An apparatus and method for frequency shifting of a wireless signal and systems using frequency	Binder	8/9/09	7,587,001	Systems, methods and apparatus for improving the coverage of a wireless network based on frequency shifting scheme. A	

ATTACHMENT I

MobileAccess Patents Status Report - Active Applications

File ID #	Country	Title	Type	Filing date	Filing number	Inventor	Abstract	Next Action / Remarks	Link	Attorney
054065-104000	US	TRANSMISSION OF INFORMATION TO A GPRS PHONE	Filed	5/9/2007	12/227,123	Oren	The invention is directed to a method and system for providing non-GPRS mobile subscriptions			
054065-105000	US	Distributed Antenna System for MIMO	Utility	12/17/2007	11,958,062	Oren	The invention is directed to a method and system for supporting MIMO technologies which can	Pub: 20080232305	#####	Nixon-Peapody
054065-106000	US	Method and System for Equalizing Cable Losses in a Distributed Hybrid Passive Active Broadband Antenna	Utility	1/18/2008	12/016,459	Oren	The invention is directed to a method and system for equalizing the channel losses over cables in		http://appft.uspto.gov/netahtml/PTO2&Sect1=PTO2&Sect2=HITOFF&on=f&u	Nixon-Peapody
054065-106100	US	Hybrid Passive Active Broadband Antenna	Utility	1/18/2008	12/016,477	Oren	The invention is directed to a method and system for equalizing the channel losses over cables in		http://appft.uspto.gov/netahtml/PTO2&Sect1=PTO2&Sect2=HITOFF&on=f&u	Nixon-Peapody
054065-107000	US	TRANSMISSION OF INFORMATION TO A SYSTEM USING A Method and System for Improving Uplink Performance	Utility	2/8/2008	12/028,201	Oren	A system for transmitting non-GPS information for reception by a mobile communication system (GSM)	20080284647		
054065-109000	US	Method and System for Improving Uplink Performance	Utility	2/19/2008	12/033226	Oren	The present invention is directed to improvements for distributed antenna systems and more			
054065-109100	US	Method and System for Improving Uplink Performance	Utility	2/19/2008	12/033252	Oren	The present invention is directed to improvements for distributed antenna systems and more	Pub: 20080200117		
054065-109101	PCT	Method and System for Improving Uplink Performance	PCT	2/19/2008	US2008/002225	Oren	The present invention is directed to improvements for distributed antenna systems and more			
054065-113000	US	Multiple Data Services over a DAS	Utility	5/13/2009	12/465,288	Saban	The invention is directed to a method and system for supporting time division duplexed (TDD) based			
054065-113001	PCT	Multiple Data Services over a DAS	PCT	5/13/2009	IB2009/005861	Saban	The invention is directed to a method and system for supporting time division duplexed (TDD) based			
054065-114000	US	Method and System for Real Time Control of an Active Antenna	Utility	6/20/2009	12/488559	Saban	The invention is directed to a method and system for supporting satellite medical telemetry services			
054065-114001	PCT	Method and System for Real Time Control of an Active Antenna	PCT/Filed?	6/22/2009	US2009/048155	Saban	The invention is directed to a method and system for supporting satellite medical telemetry services			
054065-116000	US	METHOD AND SYSTEM FOR CONTROLLING	Utility	7/29/2009	12/511,199	Shapiro	According to an aspect of the present invention, there is provided a method for			
054065-116001	PCT	METHOD AND SYSTEM FOR CONTROLLING	PCT/Filed	7/29/2009	US2009/052075	Shapiro	According to an aspect of the present invention, there is provided a method for			
054065-118119	US	Method and System for Integrating an Antenna	Provisional	12/15/2009		Saban, shapira, Manral	The invention is directed to a method and system for			
2602/10	US	Multi Band Indoor Antenna	Application	11/12/2006	20070109198 (60/735,867)	Saban	A wide band indoor antenna includes a low band section with	Allowed	http://appft.uspto.gov/netahtml/PTO2&Sect1=PTO	
2602/12	PCT	Multi Band Indoor Antenna	Application	11/14/2006	1106/001303	Saban	A wide band indoor antenna includes a low band section with			
2602/14	US	Frequency Source Synchronization and Redundancy	Application	1/29/2009	20090029663	Saban	A system and method for ensuring proper synchronization of a plurality of frequency sources used		#####	
2602/17	PCT	MIMO-adapted distributed antenna system	Application	2/5/2008	1108/000156	Shapira	the same frequency are frequency-separated at a first endpoint of the network. The frequ		#####	
2602/18	US	Indoor Location Determination	Application	2/11/2008	12/028,842	Shapira	The invention relates generally to location identification and more particularly to indoor location			
2602/19	PCT	Indoor Location Determination	Application	2/12/2008	1108/000183	Shapira	The invention relates generally to location identification and more particularly to indoor location			
2602/21	PCT	Communication System Using Low Bandwidth Wireless	Application	10/22/2008	1808/054347	Shapira	Relates to a system for improving the coverage of a wireless network based on frequency allocation			
2602/22	PCT	Extending Outdoor Location Based Services and	Application	12/21/2008	1808/055478	Shapira	The invention relates to the use of BT or WiFi transmitters for transmission location data to call			
2602/23	US	MIMO-adapted distributed antenna system	Continuation of 2602/16	1/25/2009	12/359,321	Shapira	Continuation to 7483504. Methods and systems for carrying different signals required for MIMO			
2602/24	PCT	Communication System using cables	Provisional	2/8/2009	61/150/754	Shapira	Relates to a system for improving the coverage of a wireless network based on frequency allocation			

ATTACHMENT 1

MobileAccess Patents Status Report - License

Case 20: System and Method for Carrying A Wireless Based Signal Over A Wiring

Attorney File No.	Country	Title	Filing Date	Filing Number	Status	Inventor	Grant Date	Type	Claims	Next Action /	Abstract	Link
054065-201037	Israel	System and Method for Carrying A Wireless Based Signal Over A Wiring	5/6/2004	161869	Filed	Hazani		Application	Serconet	Response to Office Action due 15-Nov-	A device, network and method	
054065-201000	US	System and Method for Carrying A Wireless Based Signal Over A Wiring	2/28/2005	11/066,442	Filed	Hazani		Application	Serconet amended	Respond to a pending OA. Amended by MA	A device, network and method	USPTO
054065-201100	US	System and Method for Carrying A Wireless Based Signal Over A Wiring	5/29/2008	12/129,278	Filed	Hazani		Continuation	MA	Filed With MA Claim Published 13-Nov-	A device, network and method	
054065-201001	PCT	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005	IL2005/000111	Inactive (converted to National)	Hazani		Application	Serconet	Published 17-Nov-2005 as	A device, network and method	
054065-201004	Europe	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005	5709154.4	Granted	Hazani	3/18/2009	Application	Serconet	Allowed - Validated countries DE, UK and	A device, network and method	
054065-201030	France	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005		Granted	Hazani	3/18/2009	Application	Serconet	Allowed - Next renewal: 31.01.2010	A device, network and method	
054065-201023	Germany	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005		Granted	Hazani	3/18/2009	Application	Serconet	Allowed - Next renewal: 31.01.2011	A device, network and method	
054065-201031	United Kingdom	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005		Granted	Hazani	3/18/2009	Application	Serconet	Allowed - Next renewal: 31.01.2012	A device, network and method	
054065-201204	Europe - Div.	System and Method for Carrying A Wireless Based Signal Over A Wiring	12/4/2008	8021126.1	Filed	Hazani		Divisional	Serconet	A request for Examination is to be filed by 30.06.2009	A device, network and method	
054065-201015	Canada	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005	2,563,733	Filed	Hazani		Application	Serconet	Filed	A device, network and method	
054065-201017	China	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005	200580014168.5	Filed	Hazani		Application	Serconet	Request for	A device, network and method	
054065-201041	Japan	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005	2007-512709	Filed	Hazani		Application	Serconet	Request for Office Action due 01-Dec-	A device, network and method	
054065-201044	Korea	System and Method for Carrying A Wireless Based Signal Over A Wiring	1/31/2005	10-2009-1025374	Filed	Hazani		Application	Serconet	Request for Examination filed on	A device, network and method	

Case 22: An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting

File	Country	Title	Filing Date	Filing Number	Status	Inventor	Grant Date	Type	Claims	Next Action /	Abstract	Link
054065-202000	US	An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting	1/11/2006	11/319,270	Filed	Blinder		Application	Serconet (Amended by MA)	Response to a pending OA. Amended by MA (as a response to OA)	Systems, methods and apparatus for improving the	USPTO
054065-202100	US	An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting	2/27/2008	12/038,435	Granted	Blinder	9/8/2009	Continuation	Serconet (Amended by MA)	Granted (Sep 8, 2009) after amendment by MA US 7,987,001	Systems, methods and apparatus for improving the	
054065-202001	PCT	An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting	1/11/2007	IL2007/000049	Filed	Blinder		Application	Serconet	Published 19-Jul-2007 as WO2007/080592 National Phase	Systems, methods and apparatus for improving the	
054065-202004	Europe	An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting	1/11/2007	7700741.7	Filed	Blinder		Application	Serconet	Response to office action was submitted	Systems, methods and apparatus for	
054065-202017	China	An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting	1/11/2007	200780008415.1	Filed	Blinder		Application	Serconet	Published 1-Apr-2009 as CN 101401345 A	Systems, methods and apparatus for improving the	
054065-202037	Israel	An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting	1/11/2007	192654	Filed	Blinder		Application	Serconet	Request for	Systems, methods and apparatus for	
054065-202038	India	An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting	1/11/2007	1662/MUMNP/2008	Filed	Blinder		Application	Serconet	Notification Prior to Examination and	Systems, methods and apparatus for	
054065-202044	Korea	An apparatus and method for frequency shifting of a wireless signal and systems using frequency shifting	1/11/2007	10-2009-2019516	Filed	Blinder		Application	Serconet	Filed. Request for Examination due 11-	Systems, methods and apparatus for	

ATTACHMENT I

<u>Domain Name / TLD</u>	<u>Exp Date</u>
mobileaccess.com	2/20/2013
foxcomwireless.com	7/6/2012

All Domain names are housed at Enom - IT Director manages renewal