

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
VIVOTECH, INC.		05/26/2010	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	SILICON VALLEY BANK		
Street Address:	3003 Tasman Drive		
City:	Santa Clara		
State/Country:	CALIFORNIA		
Postal Code:	95054		
Entity Type:	CORPORATION: CALIFORNIA		
PROPERTY NUMBERS Total: 6			
Property Type	Number	Word Mark	
Registration Number:	3096269	VIVOPAY	
Registration Number:	3338173	VIVOPLATFORM	
Registration Number:	3570793	VIVONFC	
Serial Number:	85228659	VIVOTOUCH	
Serial Number:	85345530	VIVOTECH	
Serial Number:	85227203	MTOUCH	
CORRESPONDENCE DATA			
Fax Number:	4088524475		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	4088417195		
Email:	dsanchezbentz@vlpawgroup.com		
Correspondent Name:	Diana Sanchez Bentz, Legal Specialist		
Address Line 1:	VLP Law Group LLP		
Address Line 2:	235 Victoria Drive		
Address Line 4:	Gilroy, CALIFORNIA 95020		

OP \$165.00 3096269

TRADEMARK

ATTORNEY DOCKET NUMBER:	SVB-VIVOTECH-NEW TMS
NAME OF SUBMITTER:	Diana Sanchez Bentz
Signature:	/dsb1068/
Date:	07/20/2012

Total Attachments: 11

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of May 26, 2010 (the "Effective Date") by and between SILICON VALLEY BANK ("Bank") and VIVOTECH, INC. ("Grantor" or "Borrower").

RECITALS

A. Bank has agreed to make certain Credit Extensions, including advances of money, and to extend certain financial accommodations to Grantor in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Borrower dated as of the Effective Date (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 Credit Extensions 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 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 Collateral (including without limitation those Copyrights, Patents, Trademarks and Mask Works listed on Schedules A, B, C, and D hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future Infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

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.


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

GRANTOR:

Address of Grantor:

VIVOTECH, INC.,
a Delaware corporation

By:  _____

Title: Chief Financial Officer

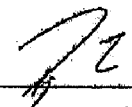
Attn: _____

BANK:

Address of Bank:

SILICON VALLEY BANK

2400 Hanover Street
Palo Alto, CA 94304

By:  _____

Title: Deal Team Leader

Attn: Rick Tu, Market Manager

EXHIBIT A

Copyrights

Description

Registration/
Application
Number

Registration/
Application
Date

None.

EXHIBIT B**Patents**

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
Patents		
Methods, Systems and Computer Program Products For Over The Air (OTA) Provisioning of Soft Cards on Devices With Wireless Communications Capabilities – USA	7469151	9-1-06
Micropayment financial transaction process utilizing wireless network processing	7127236	12-18-02
Collaborative negotiation techniques for mobile personal trusted device financial transactions	7494055	5-24-05
Surface mountable multi-format reader for vending machine application	7516887	5-30-07
Proximity Interface With Advertising Insert for Transaction Acceptance Systems	D491953	10-10-02
Adaptor for magnetic stripe card reader	7028897	12-19-02
Adaptor for magnetic stripe card reader	7051932	12-27-02
Adaptor for magnetic stripe card reader	7252232	2-15-06
Hinged Radio Frequency Identification Tag Reader	D515574	9-9-04
External Adapter for magnetic stripe card reader	7114652	10-3-05
Mounting Bracket for a Radio Frequency Identification (RFID) Tag Reader	D543232	5-12-05
Point-of-Sale (POS) Mount for Radio Frequency Identification (RFID) Tag Reader	D527039	5-12-05
Point-of-Sale (POS) Mount for Radio Frequency Identification (RFID) Tag Reader	D543582	5-12-05
Coreless Inductor Magnetic Stripe Simulacrum for Transaction Acceptance Systems	D498236	1-24-03
Coreless Inductor Magnetic Stripe Simulacrum for Right Angle Transaction Acceptance Systems	D496365	3-16-04
Coreless Inductor Magnetic Stripe Simulacrum for Right Angle Transaction Acceptance Systems	D506998	2-28-03
The ornamental design for a magnetic stripe simulacrum for transaction acceptance systems	D491186	11-27-02
Proximity Interface for Transaction Acceptance Systems	D490840	10-30-02
Adaptor for magnetic stripe card reader	7357319	2-4-05
Systems, methods, and computer program products for supporting multiple applications and multiple instances of the same application on a wireless smart device	7631810	12-19-06

NOTE: THE ABOVE-LISTED PATENT PROPERTIES ARE SUBJECT TO A PREVIOUSLY RECORDED LIEN FILED ON 8/23/2010 AT REEL/FRAME 024864/0849, THE PATENT PROPERTIES MARKED WITH A "*" ARE NEW PATENT PROPERTIES AND ARE THE SUBJECT OF THE CURRENT FILING.

TRADEMARK
REEL: 004826 FRAME: 0414

Combination magnetic stripe and contactless card reader	D586813	2-20-08
Combination magnetic stripe and contactless reader	D559253	5-15-07
Patent Applications		
Systems, Methods, and Computer Program Products for Supporting Multiple Applications and Multiple Instances of The Same Application On A Wireless Smart Device	11/641,557	12-19-06
Methods, Systems and Computer Program Products For Over The Air (OTA) Provisioning of Soft Cards on Devices With Wireless Communications Capabilities – Multiple International Applications	11/514698	9-1-06
Methods, systems and computer program products for wireless payment transactions	11/641556	12-19-06
Methods, Systems And Computer Program Products For Interacting With ISO 14443-4 And Mifare® Applications On The Same Wireless Smart Device During A Common Transaction	11/811342	6-8-07
Collaborative negotiation techniques for mobile personal trusted device financial transactions	12/287283	10-7-08
Systems, methods, and computer program products for automatically adjusting the modulation index of a wireless smart device reader	11/820795	6-20-07
Surface mountable multiformat reader for vending machine application	11/807928	5-30-07
Adaptor for magnetic stripe card reader	11/881187	7-25-07
Adaptor for magnetic stripe card reader	11/346844	2-2-06
External adapter for magnetic stripe card reader	11/243008	10-3-05
Adaptor for magnetic stripe card reader	11/355356	2-15-06
Collaborative negotiation techniques for mobile personal trusted device financial transactions	11/137682	5-24-05
Method and apparatus for secure import of information into data aggregation program hosted by personal trusted device	10/428910	5-2-03
Adaptor for magnetic stripe card reader	10/327638	12-19-02
Micropayment financial transaction process utilizing wireless network processing	10/323593	12-18-02
Adaptor for magnetic stripe card reader	10/306618	12-27-02

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EXHIBIT B (continued)

PATENTS, PATENT APPLICATIONS

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
*SYSTEMS, METHODS, AND COMPUTER READABLE MEDIA FOR PROVIDING FOR SECURE OFFLINE DATA TRANSFER BETWEEN WIRELESS SMART DEVICES	12190558 20100043061	08/12/2008 02/18/2010
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR FACILITATING USE OF WIRELESS SMART DEVICES TO PURCHASE GOODS OR SERVICES	12917191 20110106635	11/01/2010 05/05/2011
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR TRACKING REDEEMED ELECTRONIC CERTIFICATE AND CONSUMER DATA ASSOCIATED WITH A MOBILE DEVICE	13069322 20110231238	03/22/2011 09/22/2011
*SYSTEMS, METHODS, AND COMPUTER READABLE MEDIA FOR PERFORMING MULTIPLE TRANSACTIONS THROUGH A SINGLE NEAR FIELD COMMUNICATION (NFC) TAP	13080613 20110244796	04/05/2011 10/06/2011
*METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR UTILIZING A CONSUMER OPT-IN MANAGEMENT SYSTEM	13118046 20120005026	05/27/2011 01/05/2012
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR REGISTERING IN A MERCHANT SPONSORED PROGRAM USING A NEAR FIELD COMMUNICATION (NFC) DEVICE	13170903 20120029997	06/28/2011 02/02/2012
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR FACILITATING IN-STORE OR NEAR-STORE ORDERING AND PAYMENT OF GOODS AND SERVICES THROUGH A SINGLE-TAP OF A NEAR FIELD COMMUNICATION (NFC) DEVICE	13171128 20110320293	06/28/2011 12/29/2011
*SYSTEMS, METHODS, APPARATUSES, AND COMPUTER PROGRAM PRODUCTS FOR FACILITATING RESERVATION FOR A PARKING SPACE WITH A NEAR FIELD COMMUNICATION-ENABLED DEVICE	13171136 20110320243	06/28/2011 12/29/2011
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR PROVIDING AN ELECTRONIC ADVERTISEMENT TO A MOBILE DEVICE	13211082 20120041823	08/16/2011 02/16/2012
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR SECURE NEAR FIELD COMMUNICATION OF A NON-SECURE MEMORY ELEMENT PAYLOAD	13232736 20120064828	09/14/2011 03/15/2012
*METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR ISSUING AND REDEEMING CO-BRANDED ELECTRONIC CERTIFICATES	13250400 20120084132	09/30/2011 04/05/2012
*SYSTEMS, METHODS, AND COMPUTER READABLE MEDIA FOR UTILIZING ONE OR MORE PREFERRED APPLICATION LISTS IN A WIRELESS DEVICE READER	13283521 20120109764	10/27/2011 05/03/2012

*SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR SUPPORTING MULTIPLE CONTACTLESS APPLICATIONS USING DIFFERENT SECURITY KEYS	7967215 12105778 20090261172	06/28/2011 04/18/2008 10/22/2009
*INTRUSION DETECTION SYSTEMS FOR DETECTING INTRUSION CONDITIONS WITH RESPECT TO ELECTRONIC COMPONENT ENCLOSURES	12037283 20090212945	02/26/2008 08/27/2009
*METHODS AND SYSTEMS FOR DETECTING A LATERAL INTRUSION OF A SECURE ELECTRONIC COMPONENT ENCLOSURE	12179284 20100024046	07/24/2008 01/28/2010
*METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR STORING AND REDEEMING ELECTRONIC CERTIFICATES USING A WIRELESS SMART CARD	12184847 20100030636	08/01/2008 02/04/2010
*METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR ELECTRONICALLY DELIVERING A PREPAID CARD TO A MOBILE DEVICE	12190564 20100041368	08/12/2008 02/18/2010
*METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR STORING USUAL ORDER PREFERENCE DATA FOR RECURRENT ORDERS	12191288 20090063285	08/13/2008 03/05/2009
*METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR SELECTING AND DELIVERING ELECTRONIC VALUE CERTIFICATES USING A MOBILE DEVICE	12406916 20100241494	03/18/2009 09/23/2010
*SYSTEMS, METHODS, AND COMPUTER READABLE MEDIA FOR PAYMENT AND NON-PAYMENT VIRTUAL CARD TRANSFER BETWEEN MOBILE DEVICES	12574696 20100088188	10/06/2009 04/08/2010
*METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR REDEEMING AND DELIVERING ELECTRONIC LOYALTY REWARD CERTIFICATES USING A MOBILE DEVICE	12651420 20100174598	12/31/2009 07/08/2010
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR DETECTING CUSTOMER PRESENCE TO INITIATE THE ORDERING AND PURCHASE OF GOODS AND SERVICES	13220360 20120059741	08/29/2011 03/08/2012
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR PREPARING AND DELIVERING AN ORDERED PRODUCT UPON DETECTING A CUSTOMER PRESENCE	13236243 20120072311	09/19/2011 03/22/2012
*METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR DESIGNATING A SECURITY LEVEL FOR A COMMUNICATIONS LINK BETWEEN WIRELESS DEVICES	13332247 20120159149	12/20/2011 06/21/2012
*SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR MITIGATING SIGNAL NOISE AT A WIRELESS SMART DEVICE READER	7963443 11967383 20090166419	06/21/2011 12/31/2007 07/02/2009
*RADIO FREQUENCY IDENTIFICATION (RFID) PAYMENT TERMINAL WITH DISPLAY-EMBEDDED RFID ANTENNA	8011594 12062693 20090254438	09/06/2011 04/04/2008 10/08/2009

*METHODS, SYSTEMS, AND COMPUTER READABLE
MEDIA FOR OVER THE AIR (OTA) PROVISIONING OF
SOFT CARDS ON DEVICES WITH WIRELESS
COMMUNICATIONS CAPABILITIES

8165635 04/24/2012
12340568 12/19/2008
20090164322 06/25/2009

*GRAPHICAL USER INTERFACE FOR A DISPLAY
SCREEN OR PORTION THEREOF

D645871 09/27/2011
29359637 04/13/2010

EXHIBIT C

Trademarks

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
MTrigger Manager	77833407	9-23-09
MLoyalty	77833393	9-23-09
MPromotions	77833382	9-23-09
ViVOapps	77833368	9-23-09
ViVOcard	77786405	12-15-09
ViVOwallet	77786362	12-15-09
MContent Manager	77833414	9-23-09

NOTE: THE ABOVE-LISTED TRADEMARK PROPERTIES ARE SUBJECT TO A PREVIOUSLY RECORDED LIEN FILED ON 8/23/2010 AT REEL/FRAME 004265/00697, THE TRADEMARK PROPERTIES MARKED WITH A "*" ARE NEW TRADEMARK PROPERTIES AND ARE THE SUBJECT OF THE CURRENT FILING.

EXHIBIT C (continued)

TRADEMARKS, TRADEMARK APPLICATIONS

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
*VIVOPAY	3096269	05/23/2006
*VIVOPLATFORM	3338173	11/20/2007
*VIVONFC	3570793	02/03/2009
VIVOWALLET	3754432	03/02/2010
*VIVOTOUCH	85228659	01/28/2011
*VIVOTECH	85345530	06/14/2011
*MTOUCH	85227203	01/26/2011

EXHIBIT D

Mask Works

Description

Registration/
Application
Number

Registration/
Application
Date