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SANTACIARA CA 95054	
Additional name(s) of conveying party(ies) attached? Yes No.	Internal Address:
3. Nature of conveyance/Execution Date(s):	Street Address: 451 El Camino Real Suite 200
Franchise Date: Assessmt 20, 2042	QUEST AUGISSS. NOT ALL VALUE OF THE SEC
Execution Date: August 20, 2012	City: Santa Clare
☐ Assignment ☐ Merger	WILLY, WESTERS WITH W
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Joint Research Agreement	
Government Interest Assignment	Country: USA Zip: 95050
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	This document is being filed together with a new application.
4. Application or patent number(s):	Cité décétions le rétifé tien réfactor autre mat abbuserons
A. Patent Application No.(s)	B. Patent No.(s)
12037283 12190564 12651420 13118046 13211082	7963443
13250400 13283521 13332247 29359637	9044504
12179284 12191288 12917191 13170903 13220360	8011594 7967215
12184847 12406916 13069322 13171128 13232736 12190558 12574696 13080613 13171136 13236243	8165635
1279U008 120/4090 1000U013 101/1100 10200243	7
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 28
concerning document should be mailed:	
Name: UCC Direct	7. Total fee (37 CFR 1.21 (h) & 3.41) \$1120.00
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	Authorized to be charged to deposit account
Street Address: 187 Wolf Road, Suite 101	Enclosed
50 x 411 x x x x	None required (government interest not affecting title)
City: Albany	
State: NY Zip: 12205	8. Payment Information
	a. Credit Card Last 4 Numbers 164*
Phone Number: 1-800-342-3676 X 4065	a. Credit Card Last 4 Numbers 169  Expiration Date 10/13
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**PATENT REEL: 028824 FRAME: 0952** 

# RELEASE OF SECURITY AGREEMENT COVERING INTERESTS IN PATENTS

Silicon Valley Bank ("Secured Party"), hereby releases its security interest in the interests of Vivotech, Inc. ("Assignor") in the patented works set forth in that certain Intellectual Property Security Agreement dated <u>05/26/2010</u>, executed by Assignor in favor of Secured Party recorded with the United States Department of Commerce, Patent and Trademark Office on <u>07/20/2012</u>, Reel <u>028604</u>, Frame <u>0446</u>.

Dated: August 20, 2012

SILICON VALLEY BANK

Name: Romil Randhawa
Title: Ops Manager

PATENT REEL: 028824 FRAME: 0953



# United States Patent and Trademark Office





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**Patent Assignment Details** 

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Reel/Frame: 028604/0446

Pages: 13

Recorded: 07/20/2012

Attorney Dkt #: SVB-VIVOTECH-NEW PATENTS Conveyance: SECURITY AGREEMENT

Total properties: 28

Patent #: 7963443

Application #: 11967383 Issue Dt: 06/21/2011

Filing Dt: 12/31/2007

Pub Dt: 07/02/2009 Publication #: <u>US20090166419</u>

Title: SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR MITIGATING SIGNAL NOISE AT A WIRELESS

SMART DEVICE READER

Patent #: NONE 2

Issue Dt:

Application #: 12037283

Filing Dt: 02/26/2008

Publication #: <u>U\$20090212945</u>

Pub Dt: 08/27/2009

Title: INTRUSION DETECTION SYSTEMS FOR DETECTING INTRUSION CONDITIONS WITH RESPECT TO ELECTRONIC

COMPONENT ENCLOSURES

Patent #: <u>8011594</u>

Issue Dt: 09/06/2011

Application #: 12062693

Filing Dt: 04/04/2008

Publication #: <u>US20090254438</u>

Pub Dt: 10/08/2009

Title: RADIC FREQUENCY IDENTIFICATION (RFID) PAYMENT TERMINAL WITH DISPLAY-EMBEDDED RFID ANTENNA

Patent #: 7967215

Issue Dt: 06/28/2011

**Application #: 12105778** 

Application #: 12179284

Filing Dt: 04/18/2008

Publication #: <u>US20090261172</u>

Pub Dt: 10/22/2009

Title: SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR SUPPORTING MULTIPLE CONTACTLESS APPLICATIONS USING DIFFERENT SECURITY KEYS

Patent #: NONE Issue Dt: Filing Dt; 07/24/2008

Publication #: US20100024046

Pub Dt: 01/28/2010

Title: METHODS AND SYSTEMS FOR DETECTING A LATERAL INTRUSION OF A SECURE ELECTRONIC COMPONENT

ENCLOSURE

Patent #: NONE

5

7

8

10

Issue Dt:

Application #: 1,2184847

Filing Dt: 08/01/2008

Publication #: <u>US20100030636</u>

Pub Dt: 02/04/2010 Title: METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR STORING AND REDEEMING ELECTRONIC

CERTIFICATES USING A WIRELESS SMART CARD

Issue Dt:

**Application #: 12190558** 

Filing Dt: 08/12/2008

Patent #: NONE Publication #: US20100043061

Pub Dt: 02/18/2010

Title: SYSTEMS, METHODS, AND COMPUTER READABLE MEDIA FOR PROVIDING FOR SECURE OFFLINE DATA

TRANSFER BETWEEN WIRELESS SMART DEVICES

Patent #: NONE

Issue Dt:

Application #: 12190564

Filing Dt: 08/12/2008

Publication #: <u>US20100041358</u>

Pub Dt: 02/18/2010

Title: METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR ELECTRONICALLY DELIVERING A PREPAID CARD TO A MOBILE DEVICE

Patent #: NONE Q

Issue Dt:

Application #: 12191288

Filing Dt: 98/13/2008

Pub Dt: 03/05/2009 Publication #: <u>US20090063285</u>

TITLE: METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR STORING USUAL ORDER PREFERENCE DATA

FOR RECURRENT ORDERS

Patent #: 8165535

Issue Dt: 04/24/2012

Application #: 12340568

Filing Dt: 12/19/2008

Publication #: <u>USX009016432</u>Z

Pub Pt: 06/25/2009

http://assignments.uspto.gov/assignments/q?db=pat&reel=028604&frame=0446

8/20/2012

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

Filing Dt: 03/18/2009 Application #: 12406916 Issue Dt: Patent #: NONE 11

Pub Dt: 09/23/2010 Publication #: US20100241494

Title: METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR SELECTING AND DELIVERING ELECTRONIC

VALUE CERTIFICATES USING A MOBILE DEVICE

Filing Dt: 10/05/2009 Application #: 12574696 Patent #: NONE Issue Dt: 12

Pub Dt: 04/08/2010 Publication #: <u>US20100088198</u>

Title: SYSTEMS, METHODS, AND COMPUTER READABLE MEDIA FOR PAYMENT AND NON-PAYMENT VIRTUAL CARD

TRANSFER BETWEEN MOBILE DEVICES

Filing Dt: 12/31/2009 Application #: 12651420 Patent #: NONE Issue Dt: 13

Pub Dt: 07/08/2010 Publication #: <u>US20100174598</u>

TITLE: METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR REDEEMING AND DELIVERING ELECTRONIC

LOYALTY REWARD CERTIFICATES USING A MOBILE DEVICE

Filing Dt: 11/01/2010 Application #: 12917191 Issue Dt: Patent #: NONE 1.4

Pub Dt: 05/05/2011 Publication #: <u>US20110106635</u>

Title: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR FACILITATING USE OF WIRELESS SMART

DEVICES TO PURCHASE GOODS OR SERVICES

Filing Dt: 03/22/2011 Application #: 13069322 Patent #: NONE Issue Dt: 15

Pub Dt: 09/22/2011 Publication #: <u>U5Z0110231238</u>

Title: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR TRACKING REDEEMED ELECTRONIC CERTIFICATE AND CONSUMER DATA ASSOCIATED WITH A MOBILE DEVICE

Filing Dt: 04/05/2011 Application #: 13080513 Patent #: NONE Issue Dt: 16

Pub Dt: 10/06/2011 Publication #: <u>U\$20110244796</u>

Title: SYSTEMS, METHODS, AND COMPUTER READABLE MEDIA FOR PERFORMING MULTIPLE TRANSACTIONS THROUGH A SINGLE NEAR FIELD COMMUNICATION (NFC) TAP

Filing Dt: 05/27/2011 Application #: 13118046 Issue Dt: Patent #: NONE 17

Pub Dt: 01/05/2012 Publication #: US20120005026

Title: METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR UTILIZING A CONSUMER OPT-IN MANAGEMENT

SYSTEM

Filing Dt: 06/28/2011 Application #: 13170903 Patent #: NONE Issue Dt: 18

Pub Dt: 02/02/2012 Publication #: <u>U520120020997</u>

Title: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR REGISTERING IN A MERCHANT SPONSORED

PROGRAM USING A NEAR FIELD COMMUNICATION (NFC) DEVICE

Filing Dt: 06/28/2011 Application #: 13171128 Patent #: NONE Issue Dt: 19

Pub Dt: 12/29/2011 Publication #: <u>USZ0110320293</u>

TITIE: 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

Application #: 13171136 Filling Dt: 06/28/2011 Issue Dt: Patent #: NONE 20

Pub Dt: 12/29/2011 Publication #: US20110320243

Title: SYSTEMS, METHODS, APPARATUSES, AND COMPUTER PROGRAM PRODUCTS FOR FACILITATING RESERVATION FOR A PARKING SPACE WITH A NEAR FIELD COMMUNICATION-ENABLED DEVICE

Filing Dt: 08/16/2011 Application #: 13211082 Issue Dt: Patent #: NONE 21

Pub Dt: 02/16/2012 Publication #: <u>US20120041823</u>

Title: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR PROVIDING AN ELECTRONIC ADVERTISEMENT TO A MOBILE DEVICE

Application #: 13220360 Filing Dt: 08/29/2011 Patent #: NONE Issue Dt: 22

Publication #: <u>U520120059741</u> Pub Dt: 03/08/2012

Title: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR DETECTING CUSTOMER PRESENCE TO INITIATE THE ORDERING AND PURCHASE OF GOODS AND SERVICES

Filing Dt: 09/14/2011 Application #: 13232736 Issue Dt: Patent #: NONE 2.3

Pub Dt: 03/15/2012 Publication #: US20120064828

http://assignments.uspto.gov/assignments/q?db=pat&reel=028604&frame=0446

8/20/2012

REEL: 028824 FRAME: 0955

Title: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR SECURE NEAR FIELD COMMUNICATION OF A

NON-SECURE MEMORY ELEMENT PAYLOAD

Filing Dt: 09/19/2011 Application #: 13236243 Issue Dt: Patent #: NONE 24

Pub Dt: 03/22/2012 Publication #: <u>USZ0120072311</u>

Title: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR PREPARING AND DELIVERING AN ORDERED

PRODUCT UPON DETECTING A CUSTOMER PRESENCE

Filing Dt: 09/30/2011 Application #: 13250400 Patent #: NONE Issue Dt: 25

Pub Dt: 04/05/2012 Publication #: <u>USZ0120084132</u>

Title: METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR ISSUING AND REDEEMING CO-BRANDED

ELECTRONIC CERTIFICATES

Filing Dt: 10/27/2011 Application #: 13283521 Issue Dt: Patent #: NONE 26

Pub Dt: 05/03/2012 Publication #: <u>U\$20120109764</u>

Title: SYSTEMS, METHODS, AND COMPUTER READABLE MEDIA FOR UTILIZING ONE OR MORE PREFERRED

APPLICATION LISTS IN A WIRELESS DEVICE READER

Filing Dt: 12/20/2011 Application #: 13332247 Issue Dt: Patent #: NONE 27

Pub Dt: 06/21/2012 Publication #: <u>US20120159149</u>

TITLE: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR DESIGNATING A SECURITY LEVEL FOR A

COMMUNICATIONS LINK BETWEEN WIRELESS DEVICES

Filing Dt: 04/13/2010 Application #: 29359637 Issue Dt: 09/27/2011 Patent #: <u>D645871</u> 28

TILLE: GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN OR PORTION THEREOF

#### Assignor

Exec Dt: 05/26/2010 1 VIVOTECH, INC.

### **Assignee**

1 SILICON VALLEY BANK 3003 TASMAN DRIVE SANTA CLARA, CALIFORNIA 95054

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