CH \$690.00 33522

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM378874

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
USA TECHNOLOGIES, INC.		03/29/2016	Corporation: PENNSYLVANIA

RECEIVING PARTY DATA

Name:	HERITAGE BANK OF COMMERCE	
Street Address:	150 SOUTH ALMADEN BLVD.	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95113	
Entity Type:	Corporation: CALIFORNIA	

PROPERTY NUMBERS Total: 27

Property Type	Number	Word Mark
Registration Number:	3352247	
Registration Number:	3424496	ENERGYMISER
Registration Number:	2920610	SNACKMISER
Registration Number:	3130829	CM2IQ
Registration Number:	3130828	VM2IQ
Registration Number:	2628447	VENDINGMISER
Registration Number:	3764912	EPORT EDGE
Registration Number:	4139315	CREATING VALUE THROUGH INNOVATION
Registration Number:	3462181	EPORT CONNECT
Registration Number:	2845393	USALIVE
Registration Number:	2724498	EPORT
Registration Number:	2700645	EPORT
Registration Number:	2598187	TRANSACT
Registration Number:	2520390	PC EXPRESS
Registration Number:	2020215	USA TECHNOLOGIES
Registration Number:	2234770	BUSINESS EXPRESS
Registration Number:	4513884	EPORT GO
Registration Number:	4542131	EPORT MOBILE
Registration Number:	4713726	EPORT MOBILE

TRADEMARK REEL: 005762 FRAME: 0720

900359380

Property Type	Number	Word Mark
Registration Number:	4354183	ESUDS
Registration Number:	3641380	INTELLIGENT VENDING
Registration Number:	4903734	USA TECHNOLOGIES
Registration Number:	4903756	USA TECHNOLOGIES
Registration Number:	4716736	VENDSCREEN
Registration Number:	4827283	VENDSCREEN
Serial Number:	85907829	
Serial Number:	86070271	EPORT

CORRESPONDENCE DATA

Fax Number: 8585506420

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.

Phone: 858-550-6433

Email: jmfitzpatrick@cooley.com **Correspondent Name:** JENNIFER FITZPATRICK

Address Line 1: c/o COOLEY LLP

Address Line 2: 4401 EASTGATE MALL

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	308012-121 USA TECH
NAME OF SUBMITTER:	JENNIFER FITZPATRICK
SIGNATURE:	/JENNIFER FITZPATRICK/
DATE SIGNED:	03/31/2016

Total Attachments: 10

source=USA Technologies (signed) IPSA (USA Technologies)#page1.tif source=USA Technologies (signed) IPSA (USA Technologies)#page2.tif source=USA Technologies (signed) IPSA (USA Technologies)#page3.tif source=USA Technologies (signed) IPSA (USA Technologies)#page4.tif source=USA Technologies (signed) IPSA (USA Technologies)#page5.tif source=USA Technologies (signed) IPSA (USA Technologies)#page6.tif source=USA Technologies (signed) IPSA (USA Technologies)#page7.tif source=USA Technologies (signed) IPSA (USA Technologies)#page8.tif source=USA Technologies (signed) IPSA (USA Technologies)#page9.tif source=USA Technologies (signed) IPSA (USA Technologies)#page9.tif

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of March 29, 2016 by and between HERITAGE BANK OF COMMERCE, a California corporation ("Bank") and USA TECHNOLOGIES, INC. ("Borrower").

RECITALS

Bank has agreed to make certain advances of money and to extend certain financial accommodations to Borrower under that certain Loan and Security Agreement by and between Bank and Borrower dated of even date herewith (as amended from time to time, the "Loan Agreement"). Capitalized terms used herein are used as defined in the Loan Agreement. Pursuant to the terms of the Loan Agreement, Borrower has granted to Bank a security interest in the Collateral.

NOW, THEREFORE, Borrower agrees as follows:

AGREEMENT

To secure its Obligations under the Loan Agreement, Borrower grants to Bank a security interest in all of Borrower's right, title and interest in, its Intellectual Property (including without limitation those Copyrights, Patents and Trademarks listed on Schedules A, B and C hereto) and 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. Borrower represents and warrants that Schedules A, B and C attached hereto set forth any and all Intellectual Property in connection to which Borrower has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable. Bank shall release and terminate its security interest in Borrower's Intellectual Property upon satisfaction of Borrower's Obligations (other than inchoate indemnity obligations and any other obligations which, by their terms, are to survive the termination of the Loan Agreement), and shall execute and deliver such further instruments and take such further action as may reasonably be requested by Borrower to effect the release and termination of such security interest and to re-vest in Borrower the full title to the Intellectual Property. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

[SIGNATURE PAGE FOLLOWS]

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.

Address of Borrower: 100 Deerfield Lane, Suite 140 Malvern, PA 19355 Attn: Chief Financial Officer Fax: 610-989-0344 Email: lmaxwell@usatech.com	BORROWER: USA TECHNOLOGIES, INC. By: Name: Stephen P. Herbert Title: Chairman and Chief Executive Officer
Address of Bank:	BANK: HERITAGE BANK OF COMMERCE
150 South Almaden Blvd. San Jose, CA 95113 Attn: Mike Hansen Fax: (408) 947-6910 Email: Mike Hansen@herbank.com	By: Name: Title:

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.

	BURKUWEK:
Address of Borrower:	USA TECHNOLOGIES, INC.
100 Deerfield Lane, Suite 140 Malvern, PA 19355 Attn: Chief Financial Officer Fax: 610-989-0344 Email: lmaxwell@usatech.com	By: Name: Title:
	BANK:
Address of Bank:	HERITAGE BANK OF COMMERCE
150 South Almaden Blvd. San Jose, CA 95113 Attn: Mike Hansen Fax: (408) 947-6910 Email: Mike.Hansen@herbank.com	Ry: Jalo Smady Name: ARLH SCHRAGE Title: VP

SCHEDULE A

Copyrights

If None, check this box: ☑

125385933 v3

SCHEDULE B

Patents

<u>Description</u>	Patent / Application Number
An in-vehicle device for wirelessly connecting a vehicle to the internet	6,856,820
and for transacting e-commerce and e-business	
Apparatus and methods for monitoring and communicating with a	5,844,808
plurality of networked vending machines	
Apparatus, system, and methods for retrofitting vending systems with	Serial #:
wireless communication	14/681,463
Card reader assembly	7,690,495
Cashless vending transaction management by a vend assist mode of	7,693,602
operation	
Cashless vending transaction management by a vend assist mode of	7,076,329
operation	
Cashless vending system with tethered payment interface	7,464,867
Communicating interactive digital content between vehicles and	6,615,186
internet based data processing resources for the purpose of transacting	
e-commerce or conducting e-business	
Communication interface device for managing wireless data	7,003,289
transmission between a vehicle and the internet	
Credit and bank issued debit card operated system and method for	5,637,845
controlling a prepaid card encoding/dispensing machine	(Expired)
Credit and bank issued debit card operated system and method for	6,152,365
controlling a vending machine	(Expired)
Credit card and bank issued debit card operated system and method for	5,619,024
controlling and monitoring access of computer and copy equipment	(Expired)
Credit card, smart card and bank issued debit card operated system and	6,119,934
method for processing electronic transactions	(Expired)
Dataport	D423,474
	(Expired)
Devices and Methods for Providing Cashless Payment and Diagnostics for Vending Machines	8,373,558
Dynamic identification interchange method for exchanging one form of	6,754,641
identification for another	
Electronic commerce terminal enclosure	D428,047
	(Expired)
Electronic commerce terminal enclosure with brackets	D441,401
	(Expired)
Electronic commerce terminal enclosure for a vending machine	D428,444
	(Expired)
Electronic commerce terminal enclosure for a vending machine	D437,890
	(Expired)

125385933 v3

External power management device with current monitoring precluding	6,243,626
shutdown during high current	
Laptop data port enclosure	D415,742
	(Expired)
MDB transaction string effectuated cashless vending	7,131,575
Method and Apparatus for Conserving Power Consumed by a	7,286,907
Refrigerated Appliance Utilizing Audio Signal Detection	
Method and apparatus for conserving power consumed by a vending	7,856,289
machine utilizing audio signal detection	
Method and Apparatus for Power Management Control of a	6,975,926
Compressor-Based Appliance that Reduces Electrical Power	
Consumption of an Appliance	
Method and Apparatus for Power Management Control of a	7,200,467
Compressor-Based Appliance that Reduces Electrical Power	
Consumption of an Appliance	
Method of constructing a digital content play list for transmission and	7,805,338
presentation on a public access electronic terminal	
Method of transacting an electronic mail, an electronic commerce, and	6,622,124
an electronic business transaction by an electronic commerce terminal	
operated on a transportation vehicle	
Method to obtain customer specific data for public access electronic	6,606,605
commerce services	
Mounting bracket for mounting a cashless payment terminal to a	D480,948
vending machine	
Paper guide for a point of sale terminal	D475,750
Point of Sale Terminal Mountable on a Vending Machine	D543,588
Power-conservation system for computer peripherals	5,477,476
	(Expired)
Power conservation system based on indoor/outdoor and ambient-light	6,801,836
determination	
Printer bracket for point of sale terminal	D475,414
Printer bracket for point of sale terminal	D476,036
Refrigerated vending machine exploiting expanded temperature	6,389,822
variance during power-conservation mode	
Refrigerated vending machine exploiting expanded temperature	6,581,396
variance during power-conservation mode	
Refrigerated vending machine exploiting expanded temperature	6,898,942
variance during power-conservation mode	
Refrigerated vending machine exploiting expanded temperature	6,931,869
variance during power-conservation mode	
Sign holder	D418,878
	(Expired)
System and method for networking and controlling vending machines	6,056,194
	(Expired)
System and method for networking and controlling vending machines	6,321,985
	(Expired)

System for Providing Remote Audit, Cashless Payment, and Interactive Transaction Capabilities in a Vending Machine	6,505,095
	Carial #.
Systems and methods for sending information to mobile devices	Serial #:
utilizing mobile device identifiers	14/681,294
Systems and methods for wireless authorization of transactions with	Serial #:
mobile payment devices	14/499,796
Transacting E-commerce and Conducting E-business Related to	6,389,337
Identifying and Procuring Automotive Service and Vehicle	
Replacement Parts	
Transceiver base unit	D478,577
Unattended retail systems, methods and devices for linking payments,	9,245,269
loyalty, and rewards	
Universal interactive advertising and payment system for public access	6,609,102
electronic commerce and business related products and services	
Universal interactive advertising and payment system network for	6,604,085
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,601,038
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,601,037
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,611,810
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,604,086
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,601,039
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,606,602
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,615,183
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,604,087
public access electronic commerce and business related products and	•
services	
Universal interactive advertising and payment system network for	6,601,040
public access electronic commerce and business related products and	, ,
services	

Universal interactive advertising and payment system network for	6,609,103
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,629,080
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	7,089,209
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,643,623
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,684,197
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,807,532
public access electronic commerce and business related products and	
services	
Universal interactive advertising and payment system network for	6,763,336
public access electronic commerce and business related products and	
services	
User interface bracket for a point of sale terminal	D475,751
User interface bracket for a point of sale terminal	D476,037
Vehicle related wireless scientific instrumentation telematics	6,895,310
Vehicle related wireless scientific instrumentation telematics	6,853,894
Vending approval systems, methods, and apparatus using card readers	9,159,182
Vending interface controller	D727,428
Vending machine cashless payment terminal	D477,030
Vending machine nutritional information display system using standard	8,788,341
inventory control system components	
Vending machine nutritional information display system using standard	8,583,280
inventory control system components	
Wireless system for communicating cashless vending transaction data	7,593,897
and vending machine audit data to remote locations	
Wireless system for communicating cashless vending transaction data	7,865,430
and vending machine audit data to remote locations	
Wireless system for communicating cashless vending transaction data	7,630,939
and vending machine audit data to remote locations	
Wireless system for communicating cashless vending transaction data	8,596,529
and vending machine audit data to remote locations	
Wireless system for communicating cashless vending transaction data	Serial #:
and vending machine audit data to remote locations	14/071,021
Wireless Vehicle Diagnostics Device and Method with Service and Part	7,502,672
Determination Capabilities (as amended)	

SCHEDULE C

Trademarks

<u>Description</u>	Serial / Registration Number	Application / Registration
DI LIEU IGUT GEOLIENGE	2252247	<u>Date</u>
BLUELIGHT SEQUENCE	3352247	12/11/2007
ENERGYMISER	3424496	5/6/2008
SNACKMISER	2920610	1/25/2005
CM2IQ	3130829	8/15/2006
VM2IQ	3130828	8/15/2006
VENDINGMISER	2628447	10/1/2002
EPORT	77948652	3/2/2010
	(Abandoned)	
	(Dead)	
PAYDOT	77597651	10/22/2008
	(Abandoned)	
	(Dead)	
EPORT EDGE	3764912	3/23/2010
CREATING VALUE THROUGH	4139315	5/8/2012
EPORT CONNECT	3462181	7/8/2008
USALIVE	2845393	5/25/2004
E-PORT	2724498	6/10/2003
E-PORT	2700645	3/25/2003
THE OFFICE THAT NEVER SLEEPS	2552992	3/23/1999
THE OFFICE THAT HEVER SELETS	(Cancelled)	012011999
	(Dead)	
TRANSACT	2598187	7/23/2002
PC EXPRESS	2520390	12/18/2001
USA TECHNOLOGIES	2020215	12/3/1996
BLUELIGHT SEQUENCE	85907829	4/18/2013
BUSINESS EXPRESS	2234770	3/23/1999
EPORT	86070271	9/20/2013
EPORT GO	4513884	4/15/2014
EPORT MOBILE	4513684	6/3/2014
EPORT MOBILE & DESIGN		
	4713726	3/31/2015
ESUDS	4354183	6/18/2013
INTELLIGENT VENDING	3641380	6/16/2009
QUICK CONNECT	86068891	9/19/2013
	(Abandoned)	
	(Dead)	0.100.1001.5
USA TECHNOLOGIES	4903734	2/23/2016
USA TECHNOLOGIES	4903756	2/23/2016
VENDSCREEN	4716736	4/7/2015

125385933 v3 TRADEMARK

REEL: 005762 FRAME: 0730

VENDSCREEN	4827283	10/6/2015

RECORDED: 03/31/2016