

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
INTELLECTUAL VENTURES ASSETS 150 LLC		11/15/2019
RECEIVING PARTY DATA		
Name:	KIOBA PROCESSING, LLC	
Street Address:	44 MILTON AVENUE	
Internal Address:	SUITE 254	
City:	ALPHARETTA	
State/Country:	GEORGIA	
Postal Code:	30009	
PROPERTY NUMBERS Total: 46		
Property Type	Number	
Patent Number:	6980970	
Patent Number:	7853523	
Patent Number:	8229848	
Patent Number:	6209103	
Patent Number:	6298446	
Patent Number:	7281272	
Patent Number:	7185358	
Patent Number:	6353892	
Patent Number:	7664956	
Patent Number:	7657759	
Patent Number:	7760713	
Patent Number:	7657490	
Patent Number:	7571117	
Patent Number:	7457782	
Patent Number:	7865401	
Application Number:	60285922	
Application Number:	60273862	
Application Number:	60193460	
Application Number:	09493023	

PATENT

Property Type	Number
Application Number:	09774236
Application Number:	60156356
Application Number:	60167050
Application Number:	60184425
Application Number:	60217542
Application Number:	60366098
Application Number:	60379964
Application Number:	60512798
Application Number:	60543075
Application Number:	10954050
Application Number:	10954810
Application Number:	10955151
Application Number:	10969811
Application Number:	10987590
Application Number:	12284463
Application Number:	12363608
Application Number:	12578123
Application Number:	60619240
Application Number:	60619243
Application Number:	60619244
Application Number:	11230280
Application Number:	60619245
Application Number:	60471351
Application Number:	60952355
Application Number:	61071900
Application Number:	12180222
Application Number:	13402867

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ATTORNEY DOCKET NUMBER:	11205-001GEN
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NAME OF SUBMITTER:	LAWRENCE A. AARONSON
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DATE SIGNED:	01/03/2020
Total Attachments: 10 source=IV 150 to Kioba Processing (Inactive)#page1.tif source=IV 150 to Kioba Processing (Inactive)#page2.tif source=IV 150 to Kioba Processing (Inactive)#page3.tif source=IV 150 to Kioba Processing (Inactive)#page4.tif source=IV 150 to Kioba Processing (Inactive)#page5.tif source=IV 150 to Kioba Processing (Inactive)#page6.tif source=IV 150 to Kioba Processing (Inactive)#page7.tif source=IV 150 to Kioba Processing (Inactive)#page8.tif source=IV 150 to Kioba Processing (Inactive)#page9.tif source=IV 150 to Kioba Processing (Inactive)#page10.tif	

ASSIGNMENT OF RIGHTS IN CERTAIN ASSETS

For good and valuable consideration, the receipt of which is hereby acknowledged, Intellectual Ventures Assets 150 LLC, a Delaware limited liability company, with an address at 251 Little Falls Drive, Wilmington, DE 19808 ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Kioba Processing, LLC, a Georgia limited liability company with an address at 44 Milton Avenue, Suite 254, Alpharetta, GA 30009 ("**Assignee**"), its right, title, and interest in and to any and all of the following provisional patent applications, patent applications, patents, and other governmental grants or issuances of any kind (the "**Certain Assets**");

Inactive Patent(s) – (Abandoned; Lapsed; Expired)

Patent/Application Number	Country	Issue Date/ Filing Date	Title of Patent and First Named Inventor
(JP11-349764)	JP	(12/9/1999)	Portable Information Equipment, Device And System For Authentication Kita, Kazunori
(PCT/US2001/003221)	WO	(1/31/2001)	DEBIT CARD HAVING SECURE SCRATCH-OFF LABEL STRIP AND METHOD OF APPLYING SAME KUBERT VINCENT
(PCT/US2000/034839)	WO	(12/20/2000)	DEBIT CARD HAVING SECURE SCRATCH-OFF LABEL STRIP AND METHOD OF APPLYING SAME Kubert, Vincent
(60/285922)	US	(4/23/2001)	Method and system for facilitating electronic funds transactions David Paul
(60/273862)	US	(3/5/2001)	Encryption and authentication systems and methods Edwin A. Suominen
(60/193460)	US	(3/31/2000)	Techniques for job placement integrating candidate health and training Firestone, Lisa M.
6980970 (09/737080)	US	12/27/2005 (12/14/2000)	Secure networked transaction system Scott Krueger

Patent/Application Number	Country	Issue Date/ Filing Date	Title of Patent and First Named Inventor
7853523 (12/356868)	US	12/14/2010 (1/21/2009)	Secure networked transaction system Scott Krueger
8229848 (12/966558)	US	7/24/2012 (12/13/2010)	Secure networked transaction system Scott Krueger
(PCT/FI2005/050428)	US	(11/21/2005)	Anti-theft arrangement, method and program Deeds, Douglas
FI105243 (FI990053)	FI	6/30/2000 (1/13/1999)	A method and system for managing payment Mariette Lehto
(PCT/FI2000/000020)	WO	(1/12/2000)	METHOD AND SYSTEM FOR THE MANAGEMENT OF PAYMENT Mariette Lehto
AU772087 (AU21140/00)	AU	4/8/2004 (1/12/2000)	Method and system for the management of payment Mariette Lehto
(CN00802802.8)	CN	(1/12/2000)	Method and system for managing payment Mariette Lehto
(EP00901172.7)	EP	(1/12/2000)	METHOD AND SYSTEM FOR THE MANAGEMENT OF PAYMENT Mariette Lehto
(JP2000-594088)	JP	(1/12/2000)	Payment management system and method Mariette Lehto
(IL124895)	IL	(6/14/1998)	METHODS AND APPARATUS FOR PREVENTING REUSE OF TEXT IMAGES AND SOFTWARE TRANSMITTED VIA NETWORKS Daniel Schreiber

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
IL127093 (IL127093)	IL	2/1/2004 (11/16/1998)	COPY PROTECTION Daniel Schreiber
IL127869 (IL127869)	IL	2/25/2005 (12/30/1998)	NETWORK FILE COPY PROTECTION Daniel Schreiber
6209103 (09/313067)	US	3/27/2001 (5/17/1999)	METHODS AND APPARATUS FOR PREVENTING REUSE OF TEXT, IMAGES AND SOFTWARE TRANSMITTED VIA NETWORKS Daniel Schreiber
(PCT/IL1999/000319)	WO	(6/14/1999)	A METHOD AND APPARATUS FOR PROVIDING TEXTUAL INFORMATION IN A NETWORK ENVIRONMENT Daniel Schreiber
6298446 (09/397331)	US	10/2/2001 (9/14/1999)	METHOD AND SYSTEM FOR COPYRIGHT PROTECTION OF DIGITAL IMAGES TRANSMITTED OVER NETWORKS Daniel Schreiber
(EP99122069.0)	EP	(11/16/1999)	METHOD AND SYSTEM FOR COPYRIGHT PROTECTION OF DIGITAL IMAGES TRANSMITTED OVER NETWORKS Andrew Goldman
(JP11-363222)	JP	(11/16/1999)	METHOD AND SYSTEM FOR COPYRIGHT PROTECTION OF DIGITAL IMAGES TRANSMITTED OVER NETWORKS Andrew Goldman
7281272 (09/459493)	US	10/9/2007 (12/13/1999)	METHOD AND SYSTEM FOR COPYRIGHT PROTECTION OF DIGITAL

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
			IMAGES Moshe Rubin
(09/493023)	US	(1/27/2000)	Method and System for Content Commercialization Andrew Goldman
7185358 (09/595839)	US	2/27/2007 (6/16/2000)	METHOD AND APPARATUS FOR PREVENTING REUSE OF TEXT, IMAGES AND SOFTWARE TRANSMITTED VIA NETWORKS Daniel Schreiber
(CA2326969)	CA	(11/27/2000)	METHOD AND SYSTEM FOR CONTENT COMMERCIALIZATION Daniel Schreiber
(JP2000-368272)	JP	(12/4/2000)	METHOD AND SYSTEM FOR COMMERCIALIZING CONTENTS Daniel Schreiber
6353892 (09/731544)	US	3/5/2002 (12/5/2000)	COPY PROTECTION OF DIGITAL IMAGES TRANSMITTED OVER NETWORKS Andrew Goldman
(EP01300655.6)	EP	(1/25/2001)	METHOD AND SYSTEM FOR CONTENT COMMERCIALIZATION Daniel Schreiber
(09/774236)	US	(1/29/2001)	METHOD AND SYSTEM FOR COPY PROTECTION OF DATA CONTENT Daniel Isaac Goodman
7664956 (10/141308)	US	2/16/2010 (5/7/2002)	METHOD AND SYSTEM FOR REAL-TIME CONTROL OF DOCUMENT PRINTING Daniel I. Goodman

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
(PCT/US2003/014455)	WO	(5/7/2003)	Unable to Verify
7657759 (11/169823)	US	2/2/2010 (6/28/2005)	Unable to Verify METHOD AND SYSTEM FOR COPY PROTECTION OF DISPLAYED DATA CONTENT Moshe Rubin
(60/156356)	US	(9/28/1999)	PORTABLE ELECTRONIC AUTHORIZATION DEVICE Todd O. Burger
(60/167050)	US	(11/23/1999)	PORTABLE ELECTRONIC AUTHORIZATION DEVICE AND SYSTEM Todd O. Burger
(60/184425)	US	(2/23/2000)	ADDENDUM TO PORTABLE ELECTRONIC AUTHORIZATION DEVICE AND SYSTEM Todd O. Burger
(60/217542)	US	(7/12/2000)	ADDENDUM TO PORTABLE ELECTRONIC AUTHORIZATION DEVICE AND SYSTEM Todd O. Burger
(PCT/US2000/026716)	WO	(9/28/2000)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND ASSOCIATED METHOD Todd O. Burger
(CA2388007)	CA	(9/28/2000)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND ASSOCIATED METHOD Todd O. Burger
(EP00965507.7)	EP	(9/28/2000)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND ASSOCIATED METHOD Todd O. Burger

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
(60/366098)	US	(3/29/2002)	BIOMETRIC-ACTIVATED RFID TRANSPONDER Joseph Thomas
(60/379964)	US	(5/13/2002)	MORPHING MAGNETICALLY WRITTEN CREDIT/CARD SMART CARD WITH SECURITY SYSTEM Todd O. Burger
(PCT/US2002/031335)	WO	(10/1/2002)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O Burger
(CA2462278)	CA	(10/1/2002)	PORTABLE ELECTRONIC AUTHORIZATION DEVICE AND ASSOCIATED METHOD Todd O Burger
(EP02763826.1)	EP	(10/1/2002)	PORTABLE ELECTRONIC AUTHORIZATION DEVICE AND ASSOCIATED METHOD Todd O Burger
(PCT/US2003/008638)	WO	(3/19/2003)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(CA2479343)	CA	(3/19/2003)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(EP03718013.0)	EP	(3/19/2003)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(60/512798)	US	(10/20/2003)	ELECTRONIC COUPON HANDLING Todd O. Burger

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
(60/543075)	US	(2/9/2004)	POCKET VAULT PROVISIONING AND SELF- ERASING MAGNETIC STRIPE Todd O. Burger
(10/954050)	US	(9/29/2004)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(10/954810)	US	(9/30/2004)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(10/955151)	US	(9/30/2004)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(10/969811)	US	(10/20/2004)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(PCT/US2004/034588)	WO	(10/20/2004)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(10/987590)	US	(11/12/2004)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Rob Cohen
(12/284463)	US	(9/22/2008)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(12/363608)	US	(1/30/2009)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
(12/578123)	US	(10/13/2009)	PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD Todd O. Burger
(60/619240)	US	(10/15/2004)	Patient monitoring apparatus Bao Q. Tran
(60/619243)	US	(10/15/2004)	Systems & methods for providing sales support Bao Q. Tran
(60/619244)	US	(10/15/2004)	Systems & methods for providing virtual reception Bao Q. Tran
(11/230280)	US	(9/19/2005)	Systems and methods for providing virtual reception services Bao Q. Tran
(60/619245)	US	(10/15/2004)	Systems and methods for call center load balancing Bao Q. Tran
7760713 (11/252345)	US	7/20/2010 (10/16/2005)	Camera-phone barcode scanning support Bao Q. Tran
(60/471351)	US	(5/19/2003)	Secure smart link Einar Rosenberg
(PCT/US2004/015738)	WO	(5/19/2004)	An apparatus and method for increased security of wireless transactions Einar Rosenberg
(60/952355)	US	(7/27/2007)	Apparatus and method for increased security of wireless transactions Einar Rosenberg
(61/071900)	US	(5/23/2008)	Apparatus and method for increased security of wireless transactions Einar Rosenberg

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
(12/180222)	US	(7/25/2008)	Apparatus and method for context-based wireless information processing Einar Rosenberg
(PCT/US2008/009068)	WO	(7/25/2008)	Apparatus and method for context-based wireless information processing Einar Rosenberg
(13/402867)	US	(2/22/2012)	Apparatus and method for context based wireless information processing Einar Rosenberg
(PCT/JP1999/004178)	WO	(8/2/1999)	Electronic settlement system, settlement device, and terminal Keiichi Nakajima
JP4393739 (JP2001-514350)	JP	10/23/2009 (8/2/1999)	Electronic payment systems, settlement and terminal equipment Keiichi Nakajima
7657490 (09/786208)	US	2/2/2010 (8/2/1999)	Electronic settlement system, settlement device, and terminal Keiichi Nakajima
(PCT/JP2000/002014)	WO	(3/29/2000)	Electronic settlement system, and settlement device and terminal Keiichi Nakajima
(PCT/JP2000/002015)	WO	(3/29/2000)	Electronic settlement system, and settlement device and terminal Keiichi Nakajima
JP4399137 (JP2001-514351)	JP	10/30/2009 (3/29/2000)	Electronic payment systems, settlement and terminal equipment Keiichi Nakajima
7571117 (09/630563)	US	8/4/2009 (8/2/2000)	Electronic authentication system, authentication apparatus, and terminal Keiichi Nakajima

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
7457782 (11/344131)	US	11/25/2008 (2/1/2006)	Electronic settlement system, settlement apparatus and terminal Keiichi Nakajima
7865401 (11/672701)	US	1/4/2011 (2/8/2007)	Electronic settlement system, settlement apparatus, and terminal Keiichi Nakajima

Assignor assigns to Assignee all of its rights to the inventions, invention disclosures, and discoveries in the assets listed above, together, with its rights, if any, to revive prosecution of claims under such assets and to sue or otherwise enforce any claims under such assets for past, present or future infringement.

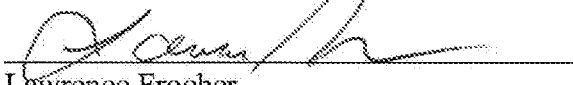
Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to make available to Assignee all records regarding the Certain Assets.

The terms and conditions of this Assignment of Rights in Certain Assets will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

EXECUTED this 15 day of November, 2019, to be effective as of
November 15, 2019.

ASSIGNOR:

INTELLECTUAL VENTURES ASSETS-150 LLC

By: 
Name: Lawrence Froeber
Title: CFO