

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 195 LLC	10/05/2023
RECEIVING PARTY DATA	
Name:	AI-CORE TECHNOLOGIES, LLC
Street Address:	17350 STATE HWY 249
Internal Address:	SUITE 220 #19284
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77064
PROPERTY NUMBERS Total: 38	
Property Type	Number
Patent Number:	RE43011
Patent Number:	7240117
Patent Number:	7123387
Patent Number:	7746516
Patent Number:	6922138
Patent Number:	7319379
Patent Number:	7482910
Patent Number:	7076366
Patent Number:	7555558
Patent Number:	7197640
Patent Number:	7548899
Patent Number:	6839699
Patent Number:	7774597
Patent Number:	8145901
Patent Number:	7225148
Patent Number:	8554633
Patent Number:	7809608
Patent Number:	6904364
Patent Number:	7012637

Property Type	Number
Patent Number:	7010268
Patent Number:	8265353
Patent Number:	6976109
Patent Number:	6654783
Patent Number:	6891802
Patent Number:	8275827
Patent Number:	10269025
Patent Number:	8249940
Patent Number:	7020678
Patent Number:	6963897
Patent Number:	7210164
Patent Number:	8862393
Patent Number:	6559620
Patent Number:	6847892
Patent Number:	7072616
Patent Number:	6842607
Patent Number:	RE42722
Patent Number:	7373172
Patent Number:	7136392

CORRESPONDENCE DATA

Fax Number:
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.

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NAME OF SUBMITTER:	JANICE L. GOEBEL
SIGNATURE:	/Janice L. Goebel/
DATE SIGNED:	10/13/2023

Total Attachments: 9
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REEL: 065207 FRAME: 0373

ASSIGNMENT OF RIGHTS IN ASSETS

For good and valuable consideration, the receipt of which is hereby acknowledged, Intellectual Ventures Assets 195 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 AI-Core Technologies, LLC, a Texas limited liability company with an address at 17350 State Hwy 249, Ste 220 #19284, Houston, Texas 77064 ("**Assignee**"), its right, title, and interest in and to the following (to the extent that the following rights exist):

- (a) the provisional patent applications, patent applications, patents, and other governmental grants or issuances of any kind set forth on *Appendix A* (the "**Assets**");
- (b) any future reissues, reexaminations, extensions, continuations, continuing prosecution application, requests for continuing examinations, divisions, and registrations of any of the Assets;
- (c) rights to apply in any or all countries of the world for future patents, certificates of invention, utility models, industrial design protections, design patent protections, or other future governmental grants or issuances of any type related to the Assets; and
- (d) causes of action and enforcement rights of any kind under, or on account of, any of the Assets and/or any of the items described in either of the foregoing categories (b) or (c), including, without limitation, all causes of action, enforcement rights and all other rights to seek and obtain any other remedies of any kind for past, current and future infringement.

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

The terms and conditions of this Assignment of Rights in 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 5th day of October, 2023, to be effective as of October 5, 2023.

ASSIGNOR:

INTELLECTUAL VENTURES ASSETS 195 LLC

By: Lawrence Froeber
Lawrence Froeber (Oct 5, 2023 12:13 PM)
Name: Lawrence Froeber
Title: CFO

PATENT

REEL: 065207 FRAME: 0374

Appendix A to Exhibit A-1

Patent or application no.	Country	Filing Date	Title of Patent and Inventor
7240117 (09/825907)	US	2007-07-03 (2001-04-04)	METHOD AND APPARATUS FOR PREVENTING OVERLOAD USING SCALED RECOVERY Peter Zatloukal
RE43011 (12/497425)	US	2011-12-06 (2009-07-02)	METHOD AND APPARATUS FOR PREVENTING OVERLOAD USING SCALED RECOVERY Peter Zatloukal
7123387 (10/226199)	US	2006-10-17 (2002-08-23)	IMAGE SCANNING METHOD Chung-Wei Cheng
7746516 (11/512568)	US	2010-06-29 (2006-08-29)	IMAGE SCANNING Chung-Wei Cheng
7482910 (11/513031)	US	2009-01-27 (2006-08-31)	APPARATUS, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR PRESENTING UNSOLICITED INFORMATION TO A VEHICLE OR INDIVIDUAL Stephen Melvin
(60/319251)	US	(2002-05-16)	AUTOMATIC VEHICLE SPECIFIC MESSAGING APPARATUS AND METHOD Stephen Waller Melvin
6922138 (10/249904)	US	2005-07-26 (2003-05-16)	VEHICLE SPECIFIC MESSAGING APPARATUS AND METHOD Stephen Waller Melvin
7319379 (11/161168)	US	2008-01-15 (2005-07-25)	PROFILE-BASED MESSAGING APPARATUS AND METHOD Stephen Waller Melvin
7555558 (10/642041)	US	2009-06-30 (2003-08-15)	METHOD AND SYSTEM FOR FAULT-TOLERANT TRANSFER OF FILES ACROSS A NETWORK Senthilvasan Supramaniam
7076366 (10/656675)	US	2006-07-11 (2003-09-05)	OBJECT COLLISION AVOIDANCE SYSTEM FOR A VEHICLE Steven Simon
(60/408654)	US	(2002-09-06)	Vehicle collision object sensor system Steve Simon
7197640 (10/143667)	US	2007-03-27 (2002-05-09)	USE OF IDENTIFICATION CODES IN THE HANDLING AND MANAGEMENT OF COMMUNICATIONS William S. Meisel
(60/311691)	US	(2001-08-10)	PREVENTING MISUSE OF COMMUNICATIONS IDENTIFICATION CODES William S. Meisel
(PCT/US2002/024291)	WO	(2002-08-01)	USE OF IDENTIFICATION CODES IN THE HANDLING AND MANAGEMENT OF COMMUNICATIONS WILLIAM S MEISEL
7774597 (10/648770)	US	2010-08-10 (2003-08-27)	SYSTEM AND METHOD FOR NODES COMMUNICATING IN A SHARED NETWORK SEGMENT Ram Gopal Lakshmi Narayanan

(PCT/B2004/001622)	WO	(2004-05-19)	SYSTEM AND METHOD FOR NODES COMMUNICATING IN A SHARED NETWORK SEGMENT RAM GOPAL LAKSHMI NARAYANAN
EP1639779 (EP04733871.0)	EP	2012-04-11 (2004-05-19)	SYSTEM AND METHOD FOR NODES COMMUNICATING IN A SHARED NETWORK SEGMENT RAM GOPAL LAKSHMI NARAYANAN
DE602004037302.8 (DE602004037302.8)	DE	2012-04-11 (2004-05-19)	System and method for nodes communicating in a shared network segment RAM GOPAL LAKSHMI NARAYANAN
FR1639779 (FR04733871.0)	FR	2012-04-11 (2004-05-19)	System and method for nodes communicating in a shared network segment RAM GOPAL LAKSHMI NARAYANAN
GB1639779 (GB04733871.0)	GB	2012-04-11 (2004-05-19)	System and method for nodes communicating in a shared network segment RAM GOPAL LAKSHMI NARAYANAN
8145901 (12/839043)	US	2012-03-27 (2010-07-19)	SYSTEM AND METHOD FOR NODES COMMUNICATING IN A SHARED NETWORK SEGMENT Ram Gopal Lakshmi Narayanan
(60/254298)	US	(2000-12-08)	Natural query interface based on concept selection Wayne Chan
(60/286259)	US	(2001-04-24)	Method and system for information retrieval based on menu selections John P. Del Favero
6839699 (09/975440)	US	2005-01-04 (2001-10-12)	Natural query interface based on concept selection Wayne Chan
7548899 (10/006930)	US	2009-06-16 (2001-12-06)	Method and system for information retrieval based on menu selections John P. Del Favero
7225148 (10/703516)	US	2007-05-29 (2003-11-06)	E-COMMERCE SHOPPING CART Peter Kassan
7809608 (11/214516)	US	2010-10-05 (2005-08-30)	System and method to prevent termination of on-line transactions Peter Kassan
8554633 (12/897252)	US	2013-10-08 (2010-10-04)	System and method to prevent termination of on-line transactions Peter Kassan
JP5442691 (JP2011-221010)	JP	2013-12-27 (2011-10-05)	IMPROVED E-COMMERCE SHOPPING CART Peter Kassan
(60/490127)	US	(2003-07-25)	E-commerce shopping cart Peter Kassan

(60/488371)	US	(2003-08-26)	E-commerce shopping cart Peter Kassan
(60/505080)	US	(2003-09-22)	E-commerce shopping cart Peter Kassan
(PCT/US2004/015840)	WO	(2004-05-19)	IMPROVED E-COMMERCE SHOPPING CART Peter Kassan
(AU2004265885)	AU	(2004-05-19)	IMPROVED E-COMMERCE SHOPPING CART Peter Kassan
(CA2533742)	CA	(2004-05-19)	IMPROVED E-COMMERCE SHOPPING CART Peter Kassan
(CN200480026363.7)	CN	(2004-05-19)	IMPROVED E-COMMERCE SHOPPING CART Peter Kassan
(EP04752792.4)	EP	(2004-05-19)	IMPROVED E-COMMERCE SHOPPING CART Peter Kassan
(JP2006-521815)	JP	(2004-05-19)	IMPROVED E-COMMERCE SHOPPING CART Peter Kassan
(60/629038)	US	(2004-11-18)	E-commerce shopping cart Peter Kassan
(PCT/US2005/040760)	WO	(2005-11-10)	SYSTEM AND METHOD TO PREVENT TERMINATION OF ON-LINE TRANSACTIONS Peter Kassan
(60/319162)	US	(2002-04-02)	NAVCELL pier to pier GPS William Salvator Randazzo
(60/319769)	US	(2002-12-11)	MARINE GPSCELL William Salvator Randazzo
(PCT/US2003/010039)	WO	(2003-04-02)	NAVIGATION SYSTEM FOR LOCATING AND COMMUNICATING WITH WIRELESS MESH NETWORK Richard A. Randazzo
6904364 (10/405273)	US	2005-06-07 (2003-04-02)	NAVCELL PIER TO PIER GPS Richard A. Randazzo
7012637 (09/917606)	US	2006-03-14 (2001-07-27)	CAPTURE STRUCTURE FOR ALIGNMENT OF MULTI-CAMERA CAPTURE SYSTEMS Leo R. Biume

7010268 (10/309300)	US	2006-03-07 (2002-12-04)	FAR END REMOTE CONTROL METHOD AND SYSTEM BY SHORT MESSAGE AND BLUETOOTH FUNCTION OPERATION James Chen
TW192727 (TW091118849)	TW	2003-12-11 (2002-08-20)	FAR END REMOTE CONTROL METHOD AND SYSTEM BY SHORT MESSAGE AND BLUETOOTH FUNCTION OPERATION WEN-QI CHEN
(12/044919)	US	(2005-03-07)	FAR END REMOTE CONTROL METHOD AND SYSTEM BY SHORT MESSAGE AND BLUETOOTH FUNCTION OPERATION James Chen
FR2860630 (FR0350631)	FR	2006-04-28 (2003-10-01)	METHOD OF RECONSTRUCTING AN IMAGE WITH DATA ACQUISITION ACCORDING TO SEVERAL IMAGERY MODES AND SYNCHRONISM OF IMAGE SERIES Pierre Grangeat
8265353 (10/955037)	US	2012-09-11 (2004-09-30)	WITH DATA ACQUISITION ACCORDING TO SEVERAL IMAGERY MODES AND SYNCHRONISM OF IMAGE SERIES Pierre Grangeat
(EP04104611.1)	EP	(2004-09-23)	METHOD OF IMAGE RECONSTRUCTION WITH DATE ACQUISITION ACCORDING TO SEVERAL N+MODES OF IMAGERY AND SYNCHRONIZATION OF THEIR SERIES OF IMAGES Pierre Grangeat
6976109 (10/414310)	US	2005-12-13 (2003-04-16)	MULTI-LEVEL AND MULTI-RESOLUTION BUS ARBITRATION Georgiy Shenderovich
8275827 (09/634785)	US	2012-09-25 (2001-04-13)	SOFTWARE-BASED NETWORK ATTACHED STORAGE SERVICES HOSTED ON MASSIVELY DISTRIBUTED PARALLEL COMPUTING NETWORKS Edward A. Hubbard
6654783 (09/536542)	US	2003-11-25 (2000-03-30)	NETWORK SITE CONTENT INDEXING METHOD AND ASSOCIATED SYSTEM Edward A. Hubbard
(09/539023)	US	(2000-03-30)	SWEEPSTAKES INCENTIVE MODEL AND ASSOCIATED SYSTEM Edward A. Hubbard
6891802 (09/539106)	US	2005-05-10 (2000-03-30)	NETWORK SITE TESTING METHOD AND ASSOCIATED SYSTEM Edward A. Hubbard
(09/539107)	US	(2000-03-30)	Distributed back-up system and associated method Edward A. Hubbard
(09/539428)	US	(2000-03-30)	Method of managing distributed workloads and associated system Edward A. Hubbard
(09/539448)	US	(2000-03-30)	Capability-based distributed parallel processing system and associated method Edward A. Hubbard
7020678 (09/602789)	US	2006-03-28 (2000-06-23)	MACHINE GENERATED SWEEPSTAKES ENTRY MODEL AND ASSOCIATED DISTRIBUTED PROCESSING SYSTEM Edward A. Hubbard
(09/602844)	US	(2000-06-23)	Data conversion services and associated distributed processing system

			Edward A. Hubbard
6963897 (09/602983)	US	2005-11-08 (2000-06-23)	Customer Services and Advertising Based Upon Device Attributes and Associated Distributed Processing System Edward A. Hubbard
(09/603740)	US	(2000-06-23)	METHOD OF MANAGING WORKLOADS AND ASSOCIATED DISTRIBUTED PROCESSING SYSTEM Edward A. Hubbard
(09/794969)	US	(2001-02-27)	System and method for monetizing network connected user bases utilizing distributed processing systems Edward A. Hubbard
(09/872251)	US	(2001-05-31)	Massively distributed database system and associated method David P. Anderson
(10/687210)	US	(2003-10-16)	Distributed Processing System Having Sensor Based Data Collection and Associated Method Edward A. Hubbard, Chris Crafford
(12/352533)	US	(2009-01-12)	METHODS AND SYSTEMS FOR INDEXING CONTENT Edward A. Hubbard
(12/360926)	US	(2009-01-28)	METHOD OF MANAGING WORKLOADS AND ASSOCIATED DISTRIBUTED PROCESSING SYSTEM Edward A. Hubbard
(12/361824)	US	(2009-01-29)	METHOD OF MANAGING WORKLOADS AND ASSOCIATED DISTRIBUTED PROCESSING SYSTEM Edward A. Hubbard
(12/390992)	US	(2009-02-23)	METHOD OF MANAGING WORKLOADS AND ASSOCIATED DISTRIBUTED PROCESSING SYSTEM Edward A. Hubbard
10269025 (12/396780)	US	2019-04-23 (2009-03-03)	Monetizing Network Connected User Bases Utilizing Distributed Processing Systems Edward A. Hubbard
8249940 (12/435222)	US	2012-08-21 (2009-05-04)	CAPABILITY BASED DISTRIBUTED PROCESSING Edward A. Hubbard
(12/436608)	US	(2009-05-06)	NETWORK SITE TESTING Edward A. Hubbard
(12/580149)	US	(2009-10-15)	Sweepstakes Incentive Model and Associated System Edward A. Hubbard
(16/392248)	US	(2019-04-23)	MONETIZING NETWORK CONNECTED USER BASES UTILIZING DISTRIBUTED PROCESSING SYSTEMS Edward A. Hubbard
7210164 (10/449984)	US	2007-04-24 (2003-05-30)	METHOD TO REMOTELY GEOLOCATE AND ACTIVATE OR DEACTIVATE VALUABLE EQUIPMENT Louis H. M. Jandrell
(60/384184)	US	(2002-05-30)	METHOD TO REMOTELY GEOLOCATE AND ACTIVATE OR DEACTIVATE VALUABLE EQUIPMENT Louis H.M. Jandrell

8862383 (12/019313)	US	2014-10-14 (2008-01-24)	Systems and Methods For Monitoring and Tracking Rowena Lampa Albanna
(09/608095)	US	(2000-06-30)	SYSTEM AND METHOD FOR REMOTELY MONITORING Unable to Verify
(09/608813)	US	(2000-06-30)	SYSTEM AND METHOD FOR REMOTELY MONITORING Peter Y. Zhou
(60/243915)	US	(2000-10-27)	PORTABLE MONITORING AND TRACKING DEVICE, SYSTEMS EMBODYING THE SAME, AND METHODS USING THE SAME Peter V. Zhou
(60/250347)	US	(2000-11-30)	Portable environmental monitoring device, systems embodying same, and methods using same Peter Zhou
6559620 (09/813477)	US	2003-05-06 (2001-03-21)	SYSTEM AND METHOD FOR REMOTE MONITORING UTILIZING A RECHARGEABLE BATTERY Peter Y. Zhou
(09/820551)	US	(2001-03-29)	SYSTEM AND METHOD FOR REMOTELY MONITORING Peter Y. Zhou
(PCT/US2001/021189)	WO	(2001-07-02)	SYSTEM AND METHOD FOR REMOTELY MONITORING Peter Y. Zhou
(AU2001275862)	AU	(2001-07-02)	SYSTEM AND METHOD FOR REMOTELY MONITORING Peter Y. Zhou
(CA2410548)	CA	(2001-07-02)	SYSTEM AND METHOD FOR REMOTELY MONITORING DEXING PANG
(EP01953409.8)	EP	(2001-07-02)	SYSTEM AND METHOD FOR REMOTELY MONITORING PETER Y. ZHOU
(JP2002-507338)	JP	(2001-07-02)	SYSTEM AND METHOD FOR REMOTELY MONITORING Peter Y. Zhou
(MXPA/A/2002/012347)	MX	(2001-07-02)	SYSTEM AND METHOD FOR REMOTELY MONITORING Peter Y. Zhou
(PCT/US2001/021195)	WO	(2001-07-02)	SYSTEM AND METHOD FOR REMOTELY MONITORING Peter Y. Zhou
(PCT/US2001/048539)	WO	(2001-10-29)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING RELATED U.S. PATENT APPLICATIONS NING LIN
(AU2002239618)	AU	(2001-10-29)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING RELATED U.S. PATENT APPLICATIONS David Ralph Addington
(BRPI0107583-7)	BR	(2001-10-29)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING RELATED U.S. PATENT APPLICATIONS David Ralph Addington

(CA2426555)	CA	(2001-10-29)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING RELATED U.S. PATENT APPLICATIONS David Ralph Addington
(CN01804158.2)	CN	(2001-10-29)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING RELATED U.S. PATENT APPLICATIONS David Ralph Addington
(EP01987397.5)	EP	(2001-10-29)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING RELATED U.S. PATENT APPLICATIONS David Ralph Addington
(JP2002-546965)	JP	(2001-10-29)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING RELATED U.S. PATENT APPLICATIONS David Ralph Addington
(KR10-2002-7008402)	KR	(2001-10-29)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING RELATED U.S. PATENT APPLICATIONS David Ralph Addington
(MXPA/A/2003/003719)	MX	(2001-10-29)	SYSTEM AND METHOD FOR REMOTELY MONITORING AND TRACKING David Ralph Addington
(SG200203878-4)	SG	(2001-10-29)	SYSTEM AND METHOD FOR REMOTELY MONITORING AND TRACKING David Ralph Addington
6847892 (10/169477)	US	2005-01-25 (2001-10-29)	SYSTEM FOR LOCALIZING AND SENSING OBJECTS AND PROVIDING ALERTS Peter Y Zhou
(PCT/US2002/028641)	WO	(2002-09-10)	CONTAINER HAVING INTEGRAL LOCALIZATION AND/OR SENSING DEVICE JOHN LEITA
(HK03105289.6)	HK	(2001-07-02)	SYSTEM AND METHOD FOR REMOTELY MONITORING PETER Y. ZHOU
(10/959421)	US	(2004-10-06)	SYSTEMS AND METHODS FOR MONITORING AND TRACKING Peter Y. Zhou
7136392 (09/943803)	US	2006-11-14 (2001-08-31)	System and method for ordering data messages having differing levels of priority for transmission over a shared communication channel Maarten Menzo Wentink
(60/409356)	US	(2002-09-09)	Mechanism for collaboration and interference prevention between 802.11 and bluetooth using the 802.11 power save mechanism Timothy Godfrey
(60/411848)	US	(2002-09-18)	Coordinating a plurality of medium access control protocols that share a common communications channel Timothy Godfrey
7072616 (10/444383)	US	2006-07-04 (2003-05-23)	Multi-protocol interchip interface Timothy Gordon Godfrey
6842607 (10/444519)	US	2005-01-11 (2003-05-23)	Coordination of competing protocols Timothy Gordon Godfrey
(PCT/US2003/028143)	WO	(2003-09-09)	Coordination of competing protocols Timothy Gordon Godfrey

(PCT/US2003/028327)	WO	(2003-09-09)	Multi-protocol wlan radio chip Timothy Gordon Godfrey
7373172 (11/429556)	US	2008-05-13 (2006-05-05)	Multi-protocol interchip interface Timothy Gordon Godfrey
RE42722 (12/777908)	US	2011-09-20 (2010-05-11)	Multi-protocol interchip interface Timothy Gordon Godfrey