

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4386646

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
UNILOC LUXEMBOURG S.A.	12/30/2014
UNILOC CORPORATION PTY LIMITED	12/30/2014
UNILOC USA, INC.	12/30/2014

RECEIVING PARTY DATA

Name:	FORTRESS CREDIT CO LLC
Street Address:	ONE MARKET PLAZA
Internal Address:	SPEAR TOWER, 42ND FL
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94105

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7216351

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.

Email: tkiatkulpiboone@unilocusa.com

Correspondent Name: TANYA KIATKULPIBOONE

Address Line 1: 7160 N. DALLAS PARKWAY

Address Line 2: STE 380

Address Line 4: PLANO, TEXAS 75024

ATTORNEY DOCKET NUMBER:	UN-NP-DM-212
NAME OF SUBMITTER:	TANYA KIATKULPIBOONE
SIGNATURE:	/Tanya Kiatkulpiboone/
DATE SIGNED:	04/26/2017

Total Attachments: 16

source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page1.tif

source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page2.tif

source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page3.tif

source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page4.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page5.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page6.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page7.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page8.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page9.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page10.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page11.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page12.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page13.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page14.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page15.tif
source=20141230 Patent Security Agreement Lux to Fortress - Redacted#page16.tif

Patent Security Agreement

Patent Security Agreement, dated as of December 30, 2014 by UNILOC LUXEMBOURG, S.A., a public limited liability company (*société anonyme*), incorporated under the laws of the Grand Duchy of Luxembourg, with registered office at [REDACTED] Grand Duchy of Luxembourg and registered with the Luxembourg Register of Commerce and Companies (R.C.S. Luxembourg) under number B 159.161, UNILOC CORPORATION PTY LIMITED, and UNILOC USA, INC. (collectively, the “Pledgor”), in favor of FORTRESS CREDIT CO LLC, in its capacity as collateral agent pursuant to the Revenue Sharing and Note and Warrant Purchase Agreement (in such capacity, the “Collateral Agent”).

WITNESSETH:

WHEREAS, the Pledgor is party to a Security Agreement of even date herewith (the “Security Agreement”) in favor of the Collateral Agent pursuant to which the Pledgor is required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Revenue Sharing and Note and Warrant Purchase Agreement, the Pledgor hereby agrees with the Collateral Agent as follows:

SECTION 1. Defined Terms. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Patent Collateral. The Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under all the following Collateral:

- (a) all of the Company’s existing and future acquired Patents, including, but not limited to, the items listed on Schedule A attached hereto; and
- (b) all Proceeds of any and all of the foregoing.

SECTION 3. Security Agreement. The security interests granted to the Collateral Agent pursuant to this Patent Security Agreement are granted in conjunction with the security interests granted to the Collateral Agent pursuant to the Security Agreement, and Pledgor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interests in the Patents made and granted hereby are set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. Counterparts. This Patent Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Patent Security Agreement by signing and delivering one or more

counterparts. Delivery of an executed counterpart of a signature page of this Patent Security Agreement by telecopier or other electronic transmission (i.e. a "pdf" or "tif" document) shall be effective as delivery of a manually executed counterpart of this Patent Security Agreement.

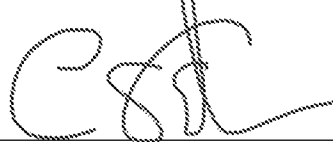
[Signature page follows]

IN WITNESS WHEREOF, the Pledgor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

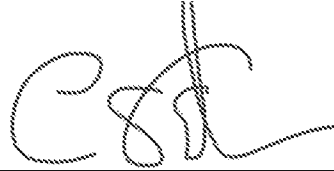
Pledgor:

UNILOC LUXEMBOURG S.A.



By: **Craig Etchegoyen**
Title: **CEO**

UNILOC CORPORATION PTY LIMITED



By: **Craig Etchegoyen**
Title: **Chairman**

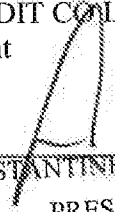
UNILOC USA, INC.



By: **Sean D. Burdick**
Title: **President**

Accepted and Agreed:
FORTRESS CREDIT COLLIC,
as Collateral Agent

By:


Name: ~~CONSTANTINE M. DAKOLIAS~~
Title: PRESIDENT

[Signature Page to Patent Security Agreement]

PATENT
REEL: 042156 FRAME: 0969

SCHEDULE A

PATENTS

See patents attached to Schedule I(a) of the Revenue Sharing and Note and Warrant Purchase Agreement.

AttorneyRef	PatentNum	FilingDate	IssueDate	FirstInventor	Status	Title	Type
UN-DE-CI-044	2273371	4/2/2014	4/2/2014	Craig S. Etchegoyen	Issued	FAILURE PROCEDURE FOR SERVER SYSTEM	Utility: Foreign
UN-NZ-SA-216	NZ 255971A	5/26/1997	5/26/1997	Ric B. Richardson	Issued	SYSTEM FOR SOFTWARE REGISTRATION	Utility: Foreign
UN-UK-CI-044	2273371	4/2/2014	4/2/2014	Craig S. Etchegoyen	Issued	FAILURE PROCEDURE FOR SERVER SYSTEM	Utility: Foreign
MEDSQUIRE 1	5,715,451	7/20/1995	2/3/1998	Tom MARLIN	Issued	METHOD AND SYSTEM FOR CONSTRUCTING FORMULAE FOR PROCESSING MEDICAL DATA	Utility: Non-Provisional
MEDSQUIRE 2	5,682,526	7/20/1995	10/28/1997	Timothy L. SMOKOFF	Issued	METHOD AND SYSTEM FOR FLEXIBLY ORGANIZING, RECORDING, AND DISPLAYING MEDICAL PATIENT CARE INFORMATION	Utility: Non-Provisional
UN-KR-FT-111	KR100242939	8/23/1995	2/1/2000	William R. RICHARDS JR.	Issued	USING FIELDS IN A FLOWSHEET FERMI-THRESHOLD FIELD EFFECT TRANSISTORS INCLUDING SOURCE/DRAIN POCKET IMPLANTS AND METHODS OF	Utility: Foreign
UN-DE-FT-107	796507	12/5/1995	10/14/1998	Michael W. DENNEN	Issued	CONTOURED-TUB FERMI-THRESHOLD FIELD EFFECT TRANSISTOR AND METHOD OF	Utility: Foreign
UN-EP-FT-107	796507	12/5/1995	10/14/1998	Michael W. DENNEN	Issued	CONTOURED-TUB FERMI-THRESHOLD FIELD EFFECT TRANSISTOR AND METHOD OF	Utility: Foreign
UN-FR-FT-107	796507	12/5/1995	10/14/1998	Michael W. DENNEN	Issued	CONTOURED-TUB FERMI-THRESHOLD FIELD EFFECT TRANSISTOR AND METHOD OF	Utility: Foreign
UN-KR-FT-107	365992	12/5/1995	12/11/2002	Michael W. DENNEN	Issued	CONTOURED-TUB FERMI-THRESHOLD FIELD EFFECT TRANSISTOR AND METHOD OF	Utility: Foreign
UN-UK-FT-107	796507	12/5/1995	10/14/1998	Michael W. DENNEN	Issued	CONTOURED-TUB FERMI-THRESHOLD FIELD EFFECT TRANSISTOR AND METHOD OF	Utility: Foreign
UN-NP-MA-125	5,892,697	12/19/1995	4/6/1999	James C. BRAKEFIELD	Issued	METHOD AND APPARATUS FOR HANDLING OVERFLOW AND UNDERFLOW IN PROCESSING FLOATING-POINT NUMBERS	Utility: Non-Provisional
UN-NP-FT-110	5,698,884	2/7/1996	12/16/1997	Michael W. DENNEN	Issued	SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS INCLUDING DRAIN FIELD TERMINATION REGION AND METHODS OF FABRICATING SAME	Utility: Non-Provisional
UN-DE-FT-109	DE69628840	7/19/1996	5/6/2004	Michael W. DENNEN	Issued	SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Foreign
UN-FR-FT-109	843898	7/19/1996	5/25/1998	Michael W. DENNEN	Issued	SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Foreign
UN-JP-FT-109	4338784	7/19/1996	7/10/2009	Michael W. DENNEN	Issued	SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Foreign
UN-UK-FT-109	843898	7/19/1996	5/27/1998	Michael W. DENNEN	Issued	SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Foreign

CONFIDENTIAL

UN-EP-FT-110	879482	2/4/1997	2/4/1997	Michael W. DENNEN	Issued	SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS INCLUDING DRAIN FIELD TERMINATION REGION AND METHODS OF FABRICATING SAME	Utility: Foreign
UN-JP-FT-110	4439593	2/4/1997	1/5/2010	Michael W. DENNEN	Issued	SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS INCLUDING DRAIN FIELD TERMINATION REGION AND METHODS OF FABRICATING SAME	Utility: Foreign
UN-NP-FT-112	5,885,876	7/29/1997	3/23/1999	Michael W. DENNEN	Issued	METHODS OF FABRICATING SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS INCLUDING DRAIN FIELD	Utility: Non-Provisional
UN-KR-FT-109	417847	1/21/1998	1/27/2004	Michael W. DENNEN	Issued	SHORT CHANNEL FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Foreign
UN-NP-SA-072	7,197,144	6/8/2000	3/27/2007	Steven Casagrande	Issued	METHOD AND APPARATUS TO AUTHENTICATE A USER'S SYSTEM TO PREVENT UNAUTHORIZED USE OF SOFTWARE	Utility: Non-Provisional
UN-NP-SA-069	7,024,696	6/14/2000	4/4/2006	Reuben Bahar	Issued	METHOD AND SYSTEM FOR PREVENTION OF PIRACY OF A GIVEN SOFTWARE APPLICATION VIA A COMMUNICATIONS NETWORK	Utility: Non-Provisional
UN-NP-FT-115	6,555,872	11/22/2000	4/29/2003	Michael W. DENNEN	Issued	TRENCH GATE FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Non-Provisional
UN-NP-DA-124	6,857,067	2/26/2001	2/15/2005	Martin S. Edelman	Issued	SYSTEM AND METHOD FOR PREVENTING UNAUTHORIZED ACCESS TO ELECTRONIC OFFSET DRAIN FERMI-THRESHOLD FIELD	Utility: Non-Provisional
UN-KR-FT-114	662683	5/17/2001	12/21/2006	William R. RICHARDS, JR.	Issued	EFFECT TRANSISTORS	Utility: Foreign
UN-CN-FT-115	ZL01822207.2	11/8/2001	4/19/2006	Michael W. DENNEN	Issued	TRENCH GATE FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Foreign
UN-JP-FT-115	ZL01822207.2	11/8/2001	4/19/2006	Michael W. DENNEN	Issued	TRENCH GATE FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Foreign
UN-NP-IP-070	7,092,953	12/28/2001	8/15/2006	Ramond M. Haynes	Issued	APPARATUS AND METHODS FOR INTELLECTUAL PROPERTY DATABASE	Utility: Non-Provisional
UN-NP-IP-071	7,099,849	12/28/2001	8/29/2006	Russell P. Reeder	Issued	INTEGRATED MEDIA MANAGEMENT AND RIGHTS DISTRIBUTION APPARATUS	Utility: Non-Provisional
UN-NP-AP-119	7,337,151	1/17/2003	2/26/2008	Douglas D. Lopez	Issued	AUTOMATED PRICING SYSTEM	Utility: Non-Provisional
UN-AU-CC-163	2004308435	2/22/2004	10/28/2010	Tod C. Turner	Issued	SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL	Utility: Foreign

CONFIDENTIAL

UN-UK-MO-158	2418568	9/27/2004	4/8/2009	Abdol Hamid Aghvami	Issued	A METHOD OF ESTIMATING THE CELL LOCATION OF A MOBILE TERMINAL IN HETEROGENEOUS NETWORK ENVIRONMENT	Utility: Foreign
UN-NP-CC-163	7,804,948	12/22/2004	9/28/2010	Tod C. Turner	Issued	SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL	Utility: Non-Provisional
UN-UK-MO-154	2430111	9/6/2005	4/7/2010		Issued	A METHOD OF CONFIRMING DATAGRAM RECEPTION IN UNIDIRECTIONAL NETWORKS	Utility: Foreign
UN-UK-MO-155	2429876	9/6/2005	3/3/2010	Abdol Hamid Aghvami	Issued	METHOD OF PROVIDING ACCESS TO PACKET-SWITCHED SERVICES IN HETEROGENEOUS NETWORK ENVIRONMENT	Utility: Foreign
UN-UK-MO-153	2430581	9/21/2005	3/10/2010	Nima Sattari	Issued	ACCESS ROUTER SELECTION	Utility: Foreign
UN-CN-FT-116	30580047814X	12/6/2005	2/24/2010	William R. RICHARDS JR.	Issued	STRAINED SILICON, GATE ENGINEERED FERMI	Utility: Foreign
UN-DE-FT-116	1820211	12/6/2005	10/17/2012	William R. RICHARDS JR.	Issued	STRAINED SILICON, GATE ENGINEERED FERMI	Utility: Foreign
UN-EP-FT-116	1820211	12/6/2005	10/17/2012	William R. RICHARDS JR.	Issued	STRAINED SILICON, GATE ENGINEERED FERMI	Utility: Foreign
UN-UK-FT-116	1820211	12/6/2005	10/17/2012	William R. RICHARDS JR.	Issued	STRAINED SILICON, GATE ENGINEERED FERMI	Utility: Foreign
UN-FR-FT-116	1820211	12/16/2005	6/29/2012	William R. RICHARDS JR.	Issued	STRAINED SILICON, GATE ENGINEERED FERMI	Utility: Foreign
UN-KR-FT-114DI	683822	8/18/2006	2/9/2007	William R. RICHARDS, JR.	Issued	OFFSET DRAIN FERMI-THRESHOLD FIELD EFFECT TRANSISTORS	Utility: Foreign
DV-NP-AT-052	8,087,092	9/5/2006	12/27/2011	Ric B. Richardson	Issued	METHOD AND APPARATUS FOR DETECTION OF TAMPERING ATTACKS	Utility: Non-Provisional
UN-NP-MF-053	7,804,079	9/5/2006	9/28/2010	Ric B. Richardson	Issued	METHOD AND APPARATUS FOR USING IMPERFECTIONS AND IRREGULARITIES IN OPTICAL MEDIA FOR IDENTIFICATION	Utility: Non-Provisional
UN-NP-DF-054	7,934,250	9/12/2006	4/26/2011	Ric B. Richardson	Issued	METHOD AND APPARATUS FOR USING PERFORMANCE AND STRESS TESTING ON COMPUTING DEVICES FOR DEVICE AUTHENTICATION	Utility: Non-Provisional
UN-NP-DF-055	7,987,362	9/12/2006	7/26/2011	Ric B. Richardson	Issued	METHOD AND APPARATUS FOR USING IMPERFECTIONS IN COMPUTING DEVICES FOR DEVICE AUTHENTICATION	Utility: Non-Provisional
UN-NP-EN-056	8,284,929	9/14/2006	10/9/2012	Ric B. Richardson	Issued	SYSTEM OF DEPENDANT KEYS ACROSS MULTIPLE PIECES OF RELATED SCRAMBLED INTER-WORKING OF NETWORKS	Utility: Non-Provisional
UN-UK-MO-157	711067	6/9/2007	9/28/2011	Abdol Hamid Aghvami	Issued	INTER-WORKING OF NETWORKS	Utility: Foreign
UN-UK-MO-156	2452699	8/24/2007	8/1/2012	Nima Nafisi	Issued	MOBILITY AND QUALITY OF SERVICE	Utility: Foreign
UN-NP-AP-121	7,783,523	12/20/2007	8/24/2010	Douglas D. Lopez	Issued	AUTOMATED PRICING SYSTEM	Utility: Non-Provisional
UN-UK-MO-151	822814	1/15/2008	12/15/2013	Abdol Hamid Aghvami	Issued	INTER-ACCESS NETWORK HANDOVER	Utility: Foreign
UN-NP-AP-120	7,769,595	1/25/2008	8/3/2010	Douglas D. Lopez	Issued	AUTOMATED PRICING AND/OR "GREEN" INDICATING METHOD AND SYSTEM	Utility: Non-Provisional

CONFIDENTIAL

UN-NP-SA-051 (L)	7,908,662	6/17/2008	3/15/2011	Ric B. Richardson	Issued	SYSTEM AND METHOD FOR AUDITING SOFTWARE USAGE	Utility: Non-Provisional
UN-NP-CP-050	8,160,962	9/22/2008	4/17/2012	Ric B. Richardson	Issued	INSTALLING PROTECTED SOFTWARE PRODUCT USING UNPROTECTED SYSTEM AND METHOD FOR ADJUSTABLE LICENSING OF DIGITAL PRODUCTS	Utility: Non-Provisional
UN-NP-SA-001	8,566,960	11/17/2008	10/22/2013	Ric B. Richardson	Issued	SYSTEM AND METHOD FOR DEVICE BOUND PUBLIC KEY INFRASTRUCTURE	Utility: Non-Provisional
DV-NP-EN-002	8,464,059	12/5/2008	6/11/2013	Ric B. Richardson	Issued	INTER-ACCESS NETWORK HANDOVER	Utility: Foreign
UN-EP-MO-151	2,466,226	12/15/2008	11/14/2012	Abdol Hamid Aghvami George Kamel	Issued	NETWORK MOBILITY	Utility: Foreign
UN-UK-MO-152						LICENSE AUDITING FOR DISTRIBUTED APPLICATIONS	Utility: Non-Provisional
UN-NP-SU-003 L	8,374,968	2/20/2009	2/12/2013	Craig S. Etchegoyen	Issued	DEVICE AND METHOD FOR SECURED COMMUNICATION	Utility: Non-Provisional
UN-NP-CI-004	8,812,701	5/19/2009	8/19/2014	Craig S. Etchegoyen	Issued	CONTENT, TRAFFIC AND ADVERTISING ENGINE, SYSTEM AND METHOD	Utility: Non-Provisional
UN-NP-CC-168	8,782,540	8/21/2009	7/15/2014	Tod C. Turner	Issued	SYSTEM AND METHOD FOR AGGREGATING AND PROVIDING AUDIO AND VISUAL PRESENTATIONS VIA A COMPUTER NETWORK	Utility: Non-Provisional
UN-NP-CC-169	8,700,731	8/21/2009	4/15/2014	Tod C. Turner	Issued	SYSTEM AND METHOD FOR PROVIDING AND TRACKING THE PROVISION OF AUDIO AND VISUAL PRESENTATIONS VIA A COMPUTER NETWORK	Utility: Non-Provisional
UN-NP-CC-170	8,407,609	8/21/2009	3/26/2013	Tod C. Turner	Issued	INTER-ACCESS NETWORK HANDOVER	Utility: Non-Provisional
UN-NP-MO-151		12/9/2009		Abdol Hamid Aghvami	Allowed	NETWORK MOBILITY	Utility: Non-Provisional
UN-NP-MO-152	8,750,243	12/9/2009	6/10/2014	Abdol Hamid Aghvami	Issued	WEB CONTENT ACCESS USING A CLIENT DEVICE IDENTIFIER	Utility: Non-Provisional
UN-NP-IM-006	8,838,976	2/10/2010	9/16/2014	Craig S. Etchegoyen	Issued	SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL	Utility: Continuation
UN-NP-CC-164	7,853,000	3/15/2010	12/14/2010	Tod C. Turner	Issued	SYSTEMS AND METHODS FOR GAME SYSTEM AND METHOD FOR SECURING AN ELECTRONIC COMMUNICATION	Utility: Non-Provisional
UN-NP-SA-009 (L)	8,423,473	5/20/2010	4/16/2013	Craig S. Etchegoyen	Issued	SYSTEM AND METHOD FOR SECURED COMMUNICATIONS BY EMBEDDED SYSTEM AND METHOD FOR CONTENT SYSTEM AND METHOD FOR TRAFFIC INFORMATION DELIVERY	Utility: Non-Provisional
UN-NP-SC-019	8,495,359	6/2/2010	7/23/2013	Craig Stephen Etchegoyen	Issued	SYSTEM AND METHOD FOR SECURED COMMUNICATIONS BY EMBEDDED SYSTEM AND METHOD FOR SECURED COMMUNICATIONS BY EMBEDDED SYSTEM AND METHOD FOR TRAFFIC INFORMATION DELIVERY	Utility: Non-Provisional
DV-DE-CI-033		6/10/2010		Craig S. Etchegoyen	Allowed	SYSTEM AND METHOD FOR SECURED COMMUNICATIONS BY EMBEDDED SYSTEM AND METHOD FOR TRAFFIC INFORMATION DELIVERY	Utility: Foreign
UN-NP-CI-028	8,452,960	6/10/2010	5/28/2013	Craig Stephen Etchegoyen	Issued	SYSTEM AND METHOD FOR SECURED COMMUNICATIONS BY EMBEDDED SYSTEM AND METHOD FOR TRAFFIC INFORMATION DELIVERY	Utility: Non-Provisional
UN-NP-CI-030	8,736,462	6/10/2010	5/27/2014	Craig Stephen Etchegoyen	Issued	SYSTEM AND METHOD FOR SECURED COMMUNICATIONS BY EMBEDDED SYSTEM AND METHOD FOR TRAFFIC INFORMATION DELIVERY	Utility: Non-Provisional
DV-EP-CI-033	2,268,071	6/15/2010	9/18/2013	Craig Stephen Etchegoyen	Issued	SYSTEM AND METHOD FOR SECURED COMMUNICATIONS BY EMBEDDED SYSTEM AND METHOD FOR TRAFFIC INFORMATION DELIVERY	Utility: Foreign

CONFIDENTIAL

UN-EP-CI-044	EP 2273371	6/15/2010	4/2/2014	Craig S. Etchegoyen	Issued	FAILOVER PROCEDURE FOR SERVER SYSTEM AUTOMATED PRICING AND/OR "GREEN"	Utility: Foreign
UN-NP-AP-122 (	8,260,628	6/15/2010	9/4/2012	Douglas D. Lopez	Issued	INDICATING METHOD AND SYSTEM SYSTEM AND METHOD FOR SECURED COMMUNICATIONS BY EMBEDDED	Utility: Continuation-in-P Utility: Foreign
UN-UK-CI-033		6/15/2010		Craig S. Etchegoyen	Allowed	REMOTE UPDATE OF COMPUTERS BASED ON PHYSICAL DEVICE RECOGNITION	Utility: Non-Provisional Utility: Continuation-in-P
UN-NP-AD-037	8,239,852	6/18/2010	8/7/2012	Craig Stephen Etchegoyen	Issued	AUTOMATED PRICING SYSTEM SYSTEM AND METHOD FOR SECURED MOBILE COMMUNICATION	Utility: Non-Provisional
UN-NP-AP-123 (	8,266,005	6/25/2010	9/11/2012	Douglas D. Lopez	Issued	COMMUNICATION SYSTEM AND METHOD FOR SECURED MOBILE	Utility: Foreign
UN-NP-DA-043	8,213,907	7/1/2010	7/3/2012	Craig Stephen Etchegoyen	Issued	AUTHENTICATION OF COMPUTING AND COMMUNICATIONS HARDWARE	Utility: Non-Provisional
UN-EP-DA-043	2282474	7/6/2010	1/15/2014	Craig S. Etchegoyen	Issued	SOFTWARE SIGNATURE TRACKING SYSTEM AND METHOD FOR DEVICE	Utility: Non-Provisional
DV-NP-DA-045	8,726,407	10/13/2010	5/13/2014	Craig S. Etchegoyen	Issued	AUTHENTICATION WITH BUILT-IN SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL	Utility: Continuation
UN-NP-CP-048	8,769,296	10/13/2010	7/1/2014	Craig S. Etchegoyen	Issued	DEVICE BOUND CERTIFICATE TRACEBACK PACKET TRANSPORT PROTOCOL	Utility: Foreign
UN-NP-DF-046	8,316,421	10/13/2010	11/20/2012	Craig S. Etchegoyen	Issued	DEVICE BOUND CERTIFICATE HARDWARE IDENTITY IN MULTI-FACTOR AUTHENTICATION LAYER	Utility: Non-Provisional
UN-NP-CC-165	8,571,194	10/19/2010	10/29/2013	Tod C. Turner	Issued	REMOTE RECOGNITION OF AN ASSOCIATION BETWEEN REMOTE DEVICES	Utility: Foreign
DV-AU-DA-059	2011100168	2/9/2011	3/10/2011	Craig S. Etchegoyen	Issued	HARDWARE IDENTIFICATION THROUGH POST-PRODUCTION PREPARATION OF AN UNPROTECTED INSTALLATION IMAGE FOR DOWNLOADING AS A PROTECTED SOFTWARE PRODUCT	Utility: Divisional
DV-AU-SC-060	011100349 B4	3/31/2011	5/12/2011	Craig S. Etchegoyen	Issued	TRACEBACK PACKET TRANSPORT PROTOCOL SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL	Utility: Non-Provisional
DV-NP-DA-059	8,438,394	7/8/2011	5/7/2013	Craig S. Etchegoyen	Issued	SOFTWARE PIRACY PREVENTION THROUGH REMOTE ENFORCEMENT OF AN ACTIVATION THRESHOLD	Utility: Continuation
DV-AU-DA-064	2011101295	10/7/2011	11/3/2011	Harjanto Dono	Issued	LOCAL AREA ADVERTISEMENT	Utility: Foreign
UN-AU-DA-066	2011101297	10/7/2011	11/3/2011	Craig S. Etchegoyen	Issued		
UN-AU-DF-074	2011101296	10/7/2011	11/3/2011	Craig S. Etchegoyen	Issued		
UN-NP-CP-075	8,671,060	10/7/2011	3/11/2014	Ric B. Richardson	Issued		
DV-NP-SC-060	8,446,834	10/21/2011	5/21/2013	Craig S. Etchegoyen	Issued		
UN-NP-CC-166	8,594,294	1/24/2012	11/26/2013	Tod C. Turner	Issued		
UN-NP-SA-093	8,613,110	4/19/2012	12/17/2013	Reuben Bahar	Issued		
UN-AU-AD-084	2012100461	4/24/2012	11/16/2012	Craig S. Etchegoyen	Issued		

CONFIDENTIAL

UN-AU-CI-088	2012100463	4/24/2012	5/10/2012	Craig S. Etchegoyen	Issued	RENEWABLE RESOURCE DISTRIBUTION	Utility: Foreign
UN-AU-IM-065	2012100459	4/24/2012	5/17/2012	Craig S. Etchegoyen	Issued	MANAGEMENT SYSTEM	Utility: Foreign
UN-AU-IM-086	2012100470	4/24/2012	11/15/2012	Craig S. Etchegoyen	Issued	PERSONAL CONTROL OF PERSONAL ANONYMOUS WHISTLE BLOWER SYSTEM WITH REPUTATION REPORTING OF ANONYMOUS WHISTLE BLOWERS	Utility: Foreign
UN-AU-IM-087	2012100464	4/24/2012	5/17/2012	Craig S. Etchegoyen	Issued	COMPUTER BASED COMPARISON OF HUMAN INDIVIDUALS	Utility: Foreign
UN-AU-MD-089	2012100465	4/24/2012	5/17/2012	Craig S. Etchegoyen	Issued	HEALTH ASSESSMENT BY REMOTE PHYSICAL EXAMINATION	Utility: Foreign
UN-AU-MO-076	2012100458	4/24/2012	11/9/2012	Craig S. Etchegoyen	Issued	LOCAL AREA SOCIAL NETWORKING	Utility: Foreign
UN-AU-SC-083	201200460	4/24/2012	10/24/2012	Craig S. Etchegoyen	Issued	METHOD AND SYSTEM FOR IMPLEMENTING ZONE-RESTRICTED BEHAVIOR OF A NEAR-FIELD AUTHENTICATION THROUGH COMMUNICATION OF ENCLOSED CONTENT	Utility: Foreign
UN-AU-SC-085	2012100462	4/24/2012	10/25/2012	Craig S. Etchegoyen	Issued	SOUND WAVES	Utility: Foreign
DV-NP-DA-064		6/13/2012		Dono HARIJANTO	Allowed	HARDWARE IDENTITY IN MULTI-FACTOR AUTHENTICATION AT THE APPLICATION	Utility: Non-Provisional
UN-NP-DA-066	8,693,473	8/15/2012	4/8/2014	Dono HARIJANTO	Issued	REMOTE RECOGNITION OF AN ASSOCIATION BETWEEN REMOTE DEVICES	Utility: Non-Provisional
UN-NP-AP-126 (	8,515,820	8/16/2012	8/20/2013	Douglas D. Lopez	Issued	AUTOMATED PRICING SYSTEM	Utility: Continuation
DV-AU-AT-201	2012101560	10/18/2012	5/13/2013	Talbot Harty	Issued	TRANSACTION VERIFICATION	Utility: Foreign
DV-AU-DA-202	2012101559	10/18/2012	11/8/2012	Harty TALBOT	Issued	DEVICE IDENTIFICATION USING SYNTHETIC DEVICE KEYS	Utility: Foreign
DV-AU-DF-203	2012101558	10/18/2012	5/6/2013	Talbot Harty	Issued	ADAPTIVE DEVICE AUTHENTICATION	Utility: Foreign
UN-NP-IM-079		12/3/2012		Craig S. Etchegoyen	Allowed	DEVICE REPUTATION MANAGEMENT	Utility: Non-Provisional
UN-NP-IM-087	8,521,874	1/16/2013	8/27/2013	Craig S. Etchegoyen	Issued	COMPUTER-BASED COMPARISON OF HUMAN INDIVIDUALS	Utility: Non-Provisional
UN-AU-LO-131	2013100243	2/28/2013	2/28/2013	Craig S. Etchegoyen	Issued	PEDESTRIAN TRAFFIC MONITORING AND MIGRATION OF USAGE SESSIONS BETWEEN DEVICES	Utility: Foreign
UN-AU-DS-132	2013100259	3/1/2013	3/25/2013	Craig S. Etchegoyen	Issued	DEVICE-SPECIFIC CONTENT DELIVERY	Utility: Foreign
UN-AU-SC-135	2013100355	3/19/2013	4/26/2013	Craig S. Etchegoyen	Issued	UNIQUE DEVICE IDENTIFICATION AMONG LARGE POPULATIONS OF HOMOGENEOUS TRACEBACK PACKET TRANSPORT PROTOCOL	Utility: Continuation
UN-AU-DF-095	2013100369	3/20/2013	4/19/2013	Craig S. Etchegoyen	Issued	DEVICE AUTHENTICATION USING DISPLAY	Utility: Non-Provisional
DV-NP-SC-146	8,755,386	4/26/2013	6/17/2014	Craig S. Etchegoyen	Issued	DEVICE IRREGULARITY	Utility: Non-Provisional
UN-NP-DF-099	8,695,068	6/6/2013	4/8/2014	Craig S. Etchegoyen	Issued		Utility: Non-Provisional

CONFIDENTIAL

UN-AU-DF-145	2013100802	6/7/2013	6/27/2013	Craig S. Etchegoyen	Issued	DEVICE AUTHENTICATION USING INTER- PERSON MESSAGE METADATA	Utility: Foreign
UN-AU-LO-133	2013100804	6/7/2013		Craig S. Etchegoyen	Allowed	PREDICTIVE DELIVERY OF INFORMATION BASED ON DEVICE HISTORY	Utility: Foreign
UN-AU-SC-098	2013100883	6/27/2013		Craig S. Etchegoyen	Allowed	DETECTION OF DEVICE TAMPERING REGISTRATION AND AUTHENTICATION OF COMPUTING DEVICES USING A DIGITAL SKELETON KEY	Utility: Foreign
UN-AU-DA-092	2013101034	7/31/2013	8/29/2013	Craig S. Etchegoyen	Issued		Utility: Foreign

CONFIDENTIAL

Uniloc Ref	Application No.	Filing date	Status	Title
UNITED STATES				
UN-PR-DA-174	62/022,554	07/09/14	PENDING	SECURE TWO-STAGE TRANSACTIONS
UN-NP-AT-032	12/813,402	06/10/10	PENDING	SYSTEM AND METHOD FOR MONITORING ATTEMPTED NETWORK INTRUSIONS
UN-NP-AD-034	12/818,972	06/18/10	PENDING	METHODS AND SYSTEMS FOR DYNAMIC SERVING OF ADVERTISEMENTS IN A GAME OR VIRTUAL REALITY ENVIRONMENT
UN-NP-AD-035	12/819,046	06/18/10	PENDING	SYSTEMS AND METHODS FOR PROVIDING CONDITIONAL AUTHORIZATION TO OPERATE LICENSED SOFTWARE
UN-NP-AD-040	12/818,532	06/18/10	PENDING	SYSTEMS AND METHODS FOR PROVIDING AN INTERFACE FOR PURCHASING AD SLOTS IN AN EXECUTABLE PROGRAM
UN-NP-AD-084	13/743,133	01/16/13	PENDING	LOCAL AREA ADVERTISEMENT MANAGEMENT
UN-NP-AD-150	14/337,369	07/22/14	PENDING	UPDATING OF ADVERTISING CONTENT DURING PLAYBACK OF LOCALLY RECORDED CONTENT
UN-NP-AP-148	13/942,523	07/15/13	PENDING	AUTOMATED PRICING SYSTEM
UN-NP-CC-167	14/052,166	10/11/13	PENDING	SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL
UN-NP-CC-171	14/178,064	02/11/14	PENDING	SYSTEM AND METHOD FOR AGGREGATING AND PROVIDING AUDIO AND VISUAL PRESENTATIONS VIA A COMPUTER NETWORK
UN-NP-CC-175	14/299,221	06/09/14	PENDING	CONTENT, TRAFFIC AND ADVERTISING ENGINE, SYSTEM AND METHOD
UN-NP-CI-011	12/813,415	06/10/10	PENDING	SYSTEM AND METHOD FOR REDUNDANCY IN A COMMUNICATION NETWORK
UN-NP-CI-044	12/813,420	06/10/10	PENDING	FAILOVER PROCEDURE FOR SERVER SYSTEM
UN-NP-CI-088	13/707,454	12/06/12	PENDING	RENEWABLE RESOURCE DISTRIBUTION MANAGEMENT SYSTEM
UN-NP-CP-013	12/792,184	06/02/10	PENDING	SECURING EXECUTABLE CODE INTEGRITY USING AUTO-DERIVATIVE KEY
UN-NP-CP-014	12/792,206	06/02/10	PENDING	FEATURE-SPECIFIC KEYS FOR EXECUTABLE CODE
UN-NP-CP-091	14/524,939	10/27/14	PENDING	ELECTRONIC MAIL SENDER VERIFICATION
UN-NP-DA-078	13/692,843	12/03/12	PENDING	DATA REPOSITORY AUTHENTICATION
UN-NP-DA-092	13/832,982	03/15/13	PENDING	REGISTRATION AND AUTHENTICATION OF COMPUTING DEVICES USING A DIGITAL SKELETON KEY
UN-NP-DA-139	13/914,584	06/10/13	PENDING	DEVICE AUTHENTICATION USING DEVICE ENVIRONMENT INFORMATION
UN-NP-DA-161	14/176,906	02/10/14	PENDING	REMOTE RECOGNITION OF AN ASSOCIATION BETWEEN REMOTE DEVICES
UN-NP-DF-049	12/903,991	10/13/10	PENDING	COMPUTER HARDWARE IDENTITY TRACKING USING CHARACTERISTIC PARAMETER-DERIVED DATA
UN-NP-DF-057	13/235,281	09/16/11	PENDING	PSYCHOGRAPHIC DEVICE FINGERPRINTING
UN-NP-DF-074	13/621,809	09/17/12	PENDING	HARDWARE IDENTIFICATION THROUGH COOKIES
UN-NP-DF-095	14/094,637	12/02/13	PENDING	UNIQUE DEVICE IDENTIFICATION AMONG LARGE POPULATIONS OF HOMOGENOUS DEVICES
UN-NP-DF-127	13/660,651	10/25/12	PENDING	SYSTEM AND METHOD FOR DEVICE AUTHENTICATION WITH BUILT-IN TOLERANCE
UN-NP-DF-145	14/196,083	03/04/14	PENDING	DEVICE AUTHENTICATION USING INTER-PERSON MESSAGE METADATA
UN-NP-DF-162	14/179,292	02/12/14	PENDING	DEVICE AUTHENTICATION USING DISPLAY DEVICE IRREGULARITY
UN-NP-DS-132	14/050,213	10/09/13	PENDING	MIGRATION OF USAGE SESSIONS BETWEEN DEVICES
UN-NP-DS-137	14/176,928	02/10/14	PENDING	DEVICE-SPECIFIC RESTRICTIVE CONTENT DELIVERY
UN-NP-DS-143	14/196,065	03/04/14	PENDING	SHARED STATE AMONG MULTIPLE DEVICES
UN-NP-FI-134	14/155,153	01/14/14	PENDING	EFFICIENT INTER-BANK FUNDS TRANSFERS
UN-NP-IM-025	12/792,988	06/03/10	PENDING	DEVICE AUTHORITY FOR AUTHENTICATING A USER OF AN ONLINE SERVICE
UN-NP-IM-047	12/903,959	10/13/10	PENDING	SYSTEM AND METHOD FOR TRACKING AND SCORING USER ACTIVITIES
UN-NP-IM-065	13/586,057	08/15/12	PENDING	PERSONAL CONTROL OF PERSONAL INFORMATION
UN-NP-IM-077	13/707,840	12/07/12	PENDING	INFERRING USER DEMOGRAPHICS THROUGH NETWORK ACTIVITY RECORDS
UN-NP-IM-082	13/707,805	12/07/12	PENDING	USING THE SOFTWARE AND HARDWARE CONFIGURATIONS OF A NETWORKED COMPUTER TO INFERR THE USER'S DEMOGRAPHIC
UN-NP-IM-086	13/742,972	03/16/13	PENDING	ANONYMOUS WHISTLE BLOWER SYSTEM WITH REPUTATION REPORTING OF ANONYMOUS WHISTLE BLOWER
UN-NP-IM-090	13/944,622	07/17/13	PENDING	EMPLOYEE PERFORMANCE EVALUATION
UN-NP-IM-094	13/944,618	07/17/13	PENDING	INCLUDING USAGE DATA TO IMPROVE COMPUTER-BASED TESTING OF APTITUDE
UN-NP-IM-136	14/176,916	02/10/14	PENDING	PROFESSIONAL ADVICE AGGREGATION SYSTEM
UN-NP-IM-138	14/176,931	02/10/14	PENDING	PROFESSIONAL ADVICE AGGREGATION SYSTEM FOR ANONYMOUS USERS

Uniloc Ref	Application No.	Filing date	Status	Title
UN-NP-IMP-179	14/510,965	10/09/14	PENDING	DEVICE REPUTATION MANAGEMENT
UN-NP-LO-131	14/049,841	10/09/13	PENDING	PEDESTRIAN TRAFFIC MONITORING AND ANALYSIS
UN-NP-LO-133	14/188,063	02/24/14	PENDING	PREDICTIVE DELIVERY OF INFORMATION BASED ON DEVICE HISTORY
UN-NP-MD-089	13/743,198	01/16/13	PENDING	HEALTH ASSESSMENT BY REMOTE PHYSICAL EXAMINATION
UN-NP-MD-076	13/657,859	10/22/12	PENDING	LOCAL AREA SOCIAL NETWORKING
UN-NP-MD-141	14/155,162	01/14/14	PENDING	PEDESTRIAN TRAFFIC MONITORING AND ANALYSIS
UN-NP-MD-156	12/196,419	08/22/08	PENDING	SYSTEMS AND METHODS FOR IMPROVED MOBILITY AND QUALITY OF SERVICE IN A WIRELESS NETWORK
UN-NP-MQ-173	14/271,195	05/06/14	PENDING	NETWORK MOBILITY
UN-NP-MQ-176	14/479,034	09/05/14	PENDING	INTER-ACCESS NETWORK HANDOVER
UN-NP-DA-005	12/492,039	06/25/09	PENDING	SYSTEM AND METHOD FOR MONITORING EFFICACY OF ONLINE ADVERTISING
UN-NP-DA-026	12/818,981	06/18/10	PENDING	SYSTEM AND METHOD FOR MONITORING EFFICACY OF ONLINE ADVERTISING
UN-NP-PD-023	12/784,404	05/20/10	PENDING	SYSTEM AND METHOD FOR MEDIA DISTRIBUTION ON SOCIAL NETWORKS
UN-NP-PD-024	12/784,430	05/20/10	PENDING	SYSTEM AND METHOD FOR SHARING MEDIA
UN-NP-SA-007	12/784,380	05/20/10	PENDING	MODULAR SOFTWARE PROTECTION
UN-NP-SA-018	12/792,337	06/02/10	PENDING	SYSTEM AND METHOD FOR SOFTWARE ACTIVATION THROUGH DIGITAL MEDIA FINGERPRINTING
UN-NP-SA-020	12/784,426	05/20/10	PENDING	SYSTEM AND METHOD FOR SOFTWARE ACTIVATION
UN-NP-SA-021	12/784,447	05/20/10	PENDING	SYSTEM AND METHOD FOR MEDIA DISTRIBUTION
UN-NP-SA-160	14/070,207	11/01/13	PENDING	ACTIVATION CODE SYSTEM AND METHOD FOR PREVENTING SOFTWARE PIRACY
UN-NP-SC-081	13/707,886	12/07/12	PENDING	CUSTOMER NOTIFICATION PROGRAM ALERTING CUSTOMER-SPECIFIED NETWORK ADDRESS OF UNAUTHORIZED ACCESS ATTEMPTS TO CUSTOMER ACCOUNT
UN-NP-SC-083	13/734,175	01/04/13	PENDING	METHOD AND SYSTEM FOR IMPLEMENTING ZONE-RESTRICTED BEHAVIOR OF A COMPUTING DEVICE
UN-NP-SC-085	13/734,178	01/04/13	PENDING	NEAR FIELD AUTHENTICATION THROUGH COMMUNICATION OF ENCLOSED CONTENT SOUND WAVES
UN-NP-SC-098	14/201,632	03/07/14	PENDING	DETECTION OF DEVICE TAMPERING
UN-NP-SC-180	14/530,529	10/31/14	PENDING	DEVICE-SPECIFIC CONTENT DELIVERY
UN-NP-SU-016	12/819,037	06/18/10	PENDING	SYSTEM AND METHOD FOR AUDITING SOFTWARE USAGE
UN-NP-SU-017	12/819,037	06/18/10	PENDING	SYSTEM AND METHOD FOR TRACKING APPLICATION USAGE
UN-NP-SU-022	12/819,012	06/18/10	PENDING	SYSTEM AND METHOD FOR PIRACY REDUCTION IN SOFTWARE ACTIVATION
UN-NP-SU-036	12/818,994	06/18/10	PENDING	SYSTEMS AND METHODS FOR AUDITING SOFTWARE USAGE USING A COVERT KEY
UN-NP-SU-068	13/239,260	01/12/12	PENDING	LICENSE AUDITING OF SOFTWARE USAGE BY ASSOCIATING SOFTWARE ACTIVATIONS WITH DEVICE IDENTIFIERS
UN-NP-WA-039	12/792,442	06/02/10	PENDING	SYSTEM AND METHOD FOR PREVENTING MULTIPLE ONLINE PURCHASES
UN-NP-WA-042	12/792,375	06/02/10	PENDING	USE OF FINGERPRINT WITH AN ON-LINE OR NETWORKED AUCTION
UN-NP-WA-149	13/961,774	08/07/13	PENDING	SYSTEM AND METHOD FOR PREVENTING MULTIPLE ONLINE PURCHASES
ALLOWED - US				
UN-NP-SC-081	13/707,886	12/07/12	ALLOWED	CUSTOMER NOTIFICATION PROGRAM ALERTING CUSTOMER-SPECIFIED NETWORK ADDRESS OF UNAUTHORIZED ACCESS ATTEMPTS TO CUSTOMER ACCOUNT
TAIWAN				
UN-TW-CC-163DIV	101117127	12/22/04	PENDING	SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL
CANADA				
UN-CA-CC-168	2,734,781	08/21/09	PENDING	CONTENT, TRAFFIC AND ADVERTISING ENGINE, SYSTEM AND METHOD
UN-CA-CC-163	2,550,994	12/22/04	PENDING	SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL
EUROPE				
UN-EP-AD-035	101667798	06/22/10	PENDING	SYSTEMS AND METHODS FOR PROVIDING CONDITIONAL AUTHORIZATION TO OPERATE LICENSED SOFTWARE

Unfiled Ref	Application No.	Filing date	Status	Title
UN-EP-CC-168	09808854.5	08/21/09	PENDING	CONTENT, TRAFFIC AND ADVERTISING ENGINE, SYSTEM AND METHOD
UN-EP-CI-011	10165956.3	06/15/10	PENDING	SYSTEM AND METHOD FOR REDUNDANCY IN A COMMUNICATION NETWORK
UN-EP-CI-029	10165962.1	06/15/10	PENDING	SYSTEM AND METHOD FOR COMMUNICATING WITH TRAFFIC SIGNALS AND TOLL STATIONS
UN-EP-CP-013	10165196.6	06/08/10	PENDING	SECURING EXECUTABLE CODE INTEGRITY USING AUTO-DERIVATIVE KEY
UN-EP-CP-014	10165197.4	06/08/10	PENDING	FEATURE-SPECIFIC KEYS FOR EXECUTABLE CODE
UN-EP-CP-048	10188078.9	10/19/10	PENDING	SOFTWARE SIGNATURE TRACKING
UN-EP-CP-050	08831302.8	09/22/08	PENDING	INSTALLING PROTECTED SOFTWARE PRODUCT USING UNPROTECTED INSTALLATION
UN-EP-IM-006	10704685.6	02/10/10	PENDING	WEB CONTENT ACCESS USING A CLIENT DEVICE IDENTIFIER
UN-EP-OA-005	09771057.8	06/25/09	PENDING	SYSTEM AND METHOD FOR MONITORING EFFICACY OF ONLINE ADVERTISING
UN-EP-SA-018	10165169.3	06/08/10	PENDING	SYSTEM AND METHOD FOR SOFTWARE ACTIVATION THROUGH DIGITAL MEDIA FINGERPRINTING
UN-EP-SC-019	10165171.9	06/08/10	PENDING	SYSTEM AND METHOD FOR SECURING AN ELECTRONIC COMMUNICATION
UN-EP-SU-017	10166770.7	06/22/10	PENDING	SYSTEM AND METHOD FOR TRACKING APPLICATION USAGE
UN-EP-SU-036	10166788.9	06/22/10	PENDING	SYSTEMS AND METHODS FOR AUDITING SOFTWARE USAGE USING A COVERT KEY
UN-EP-WA-042	10165179.2	06/08/10	PENDING	USE OF A FINGERPRINT WITH AN ON-LINE OR NETWORKED AUCTION
UNITED KINGDOM				
UN-GB-0F-057	1016515.4	09/06/10	PENDING	PSYCHOGRAPHIC DEVICE FINGERPRINTING
INDIA				
UN-IN-CC-163	US04/43221	12/22/04	PENDING	SYSTEM AND METHOD FOR INITIATING A CONFERENCE CALL
UN-IN-CC-168	1189/KOL/MP/2011	03/21/11	PENDING	CONTENT, TRAFFIC AND ADVERTISING ENGINE, SYSTEM AND METHOD

Patent No. or Appl. No.	Filing Date	Issue Date	Title	Owner
5,490,216	9/21/1993	2/6/1996	SYSTEM FOR SOFTWARE REGISTRATION	Uniloc Luxembourg S.A.
5,579,222	12/14/1992	11/26/1996	A DISTRIBUTED LICENSE ADMINISTRATION SYSTEM USING A LOCAL POLICY SERVER TO COMMUNICATE WITH A LICENSE SERVER AND CONTROL EXECUTION OF COMPUTER PROGRAMS	Uniloc Luxembourg S.A.
8,855,083	12/9/2009	10/7/2014	INTER-ACCESS NETWORK HANDOVER	Uniloc USA, Inc.
8,881,273	12/3/2012	11/4/2014	DEVICE REPUTATION MANAGEMENT	Uniloc Luxembourg S.A.
8,881,280	11/7/2013	11/4/2014	DEVICE-SPECIFIC CONTENT DELIVERY	Uniloc Luxembourg S.A.
8,892,642	6/13/2013	11/18/2014	COMPUTER-BASED COMPARISON OF HUMAN INDIVIDUALS	Uniloc Luxembourg S.A.
8,903,653	6/10/2010	12/2/2014	SYSTEM AND METHOD FOR LOCATING NETWORK NODES	Uniloc Luxembourg S.A.