

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4228538

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	PALO ALTO RESEARCH CENTER INCORPORATED	01/10/2017
RECEIVING PARTY DATA		
Name:	CISCO SYSTEMS, INC.	
Street Address:	170 WEST TASMAN DRIVE	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134-1706	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13712790
CORRESPONDENCE DATA		
Fax Number:	(408)525-2912	
<i>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.</i>		
Phone:	4085253737	
Email:	patent-administrators@cisco.com	
Correspondent Name:	KAREN A. HALLOCK, CISCO SYSTEMS, INC.	
Address Line 1:	170 WEST TASMAN DRIVE	
Address Line 2:	SJC 10/5	
Address Line 4:	SAN JOSE, CALIFORNIA 95134-1706	
ATTORNEY DOCKET NUMBER:	PARC TO CSI CONF ASSGN1	
NAME OF SUBMITTER:	KAREN A HALLOCK	
SIGNATURE:	/Karen A Hallock/	
DATE SIGNED:	01/17/2017	
Total Attachments: 25		
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CONFIRMATION OF PATENT ASSIGNMENT

WHEREAS, Palo Alto Research Center Incorporated, a Delaware corporation with offices at 3333 Coyote Hill Rd., Palo Alto, CA 94304 ("Seller") was an owner of the patents and patent applications listed in Attachment 1, including any and all continuations, continuations-in-part, divisionals, reissues, reexaminations, and corresponding respective foreign counterparts (if any) of such patents/patent applications, but specifically excluding any patents and patent applications listed in Attachment 2, including any and all continuations, continuations-in-part, divisionals, reissues, reexaminations, and corresponding respective foreign counterparts (if any) of the patents/patent applications listed in Attachment 2 ("Patents").

WHEREAS, Cisco Systems, Inc., a California corporation with offices at 170 West Tasman Drive, San Jose, CA 95134 ("Purchaser") acquired all right, title and interest of Seller in, to and under the said Patents by assignment as of December 21, 2016;

NOW, THEREFORE, for good and valuable consideration the sufficiency of which is acknowledged by the parties:

Seller has previously irrevocably and perpetually assigned, conveyed, and transferred to Purchaser, and Purchaser has previously received and accepted, for good and valuable consideration, all of Seller's right, title and interest throughout the world in and to the Patents, all of which are to be held and enjoyed by Purchaser for its own use and enjoyment, and except as otherwise explicitly agreed and acknowledged in writing between the parties, for the use and enjoyment of Purchaser's successors, assigns, or other legal representatives, to the end of the term or terms for which the Patents are or may be granted, reissued, or extended as fully and entirely as the same would have been held and enjoyed by Seller, if such assignment and sale had not been made; together with all priority rights including priority rights under all available international agreements, treaties and conventions, and all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents, including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current and future infringement, and all rights to collect royalties or other payments under or on account of any of the Patents, all for Purchaser's own use and behalf, and for the use and behalf of its successors, assigns or other legal representatives.

Seller hereby authorizes and requests the Commissioner of Patents and Trademarks, or an equivalent officer in any jurisdiction in which a Patent may have issued, to issue any and all Letters Patent on said inventions to Purchaser as assignee of the entire interest, and hereby covenants that Seller had full right to convey the entire interest herein assigned, and that, except as otherwise explicitly agreed and acknowledged in writing between the parties, Seller has not executed, and will not execute, any agreements in conflict therewith.

Palo Alto Research Center Incorporated

By: David J. Arthur

Title: Associate General Patent Counsel

Signature: 

Date: 2017 JANUARY 5

Cisco Systems, Inc.

By: Mark T. Gorman

Title: V.P. & Assistant Secretary

Signature: 

Date: January 10, 2017

Acknowledgment of Individual (For Seller)

COUNTY OF Monroe §

STATE OF New York §

On this the 5th day of January, 2017, before me, Gail McMillan, a notary public for the state, personally appeared David L. Arthur, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in his/~~her~~/their authorized capacity(ies), and that by his/~~her~~/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Gail M. McMillan
Notary Public State of New York
No. 01MC5075936 Qualified in Monroe County
Commission Expires 5/25/2019

Gail M. McMillan
NOTARY PUBLIC in and for
THE STATE OF New York

My Commission Expires:

Acknowledgment of Individual (For Purchaser)

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa Clara

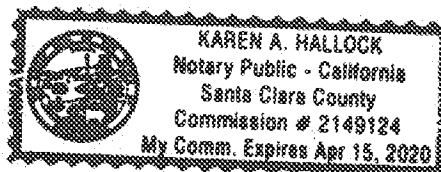
On Jan. 10, 2017 before me, Karen A. Hallock, Notary Public
(insert name and title of officer)

personally appeared Mark T. Gorman
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in his/~~her~~/their authorized capacity(ies); and that by his/~~her~~/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Karen A. Hallock (Seal)



ATTACHMENT I

PATENT NUMBER	APPLICATION NUMBER	PUBLICATION NUMBER	COUNTRY CODE	APPLICATION TITLE
	05109586.7	1653656	EP	USING A PORTABLE SECURITY TOKEN TO FACILITATE CROSS-CERTIFICATION BETWEEN CERTIFICATION AUTHORITIES
4851767	2006-295832	2006-115502	JP	USING A PORTABLE SECURITY TOKEN TO FACILITATE CROSS-CERTIFICATION BETWEEN CERTIFICATION AUTHORITIES
7130998	10/966749	20060085633	US	USING A PORTABLE SECURITY TOKEN TO FACILITATE CROSS-CERTIFICATION BETWEEN CERTIFICATION AUTHORITIES
602007004 689.0	07107678.0	1855440	DE	PERSONAL DOMAIN CONTROLLER
1855440	07107678.0	1855440	EP	PERSONAL DOMAIN CONTROLLER
1855440	07107678.0	1855440	FR	PERSONAL DOMAIN CONTROLLER
1855440	07107678.0	1855440	GB	PERSONAL DOMAIN CONTROLLER
5080852	2007-126030	2007-305136	JP	PERSONAL DOMAIN CONTROLLER
10- 1482534	10-2007- 0045500		KR	PERSONAL DOMAIN CONTROLLER
	07107679.8	1855290	EP	ACCESS OF DATA RESOURCES USING PAUSE POINTS
	2007-126031	2007-306570	JP	ACCESS OF DATA RESOURCES USING PAUSE POINTS
	10-2007- 0045502		KR	ACCESS OF DATA RESOURCES USING PAUSE POINTS
	11/383764	20070266410	US	ACCESS OF DATA RESOURCES USING PAUSE POINTS
7822863	11/383144	20070266164	US	PERSONAL DOMAIN CONTROLLER
602007043 652.4	07111488.8		DE	SELECTION OF INFORMATION FOR TRANSMISSION AND STORAGE IN AN AD-HOC NETWORK BASED UPON LOCAL SYNOPSIS EXCHANGE
602007043 837.3	07111365.8		DE	CONGESTION MANAGEMENT IN AN AD-HOC NETWORK BASED UPON A PREDICTED INFORMATION UTILITY
602007044 626.0	07111360.9		DE	INFORMATION DISSEMINATION SYSTEM HAVING AN INFORMATION LAYER
1876796	07111360.9	1876796	EP	INFORMATION DISSEMINATION SYSTEM HAVING AN INFORMATION LAYER
1876797	07111488.8		FR	SELECTION OF INFORMATION FOR TRANSMISSION AND STORAGE IN AN AD-HOC NETWORK BASED UPON LOCAL SYNOPSIS EXCHANGE
1876776	07111365.8		FR	CONGESTION MANAGEMENT IN AN AD-HOC NETWORK BASED UPON A PREDICTED INFORMATION UTILITY
1876796	07111360.9		FR	INFORMATION DISSEMINATION SYSTEM HAVING AN INFORMATION LAYER
1876797	07111488.8		GB	SELECTION OF INFORMATION FOR TRANSMISSION AND STORAGE IN AN AD-HOC NETWORK BASED UPON LOCAL SYNOPSIS EXCHANGE
1876776	07111365.8		GB	CONGESTION MANAGEMENT IN AN AD-HOC NETWORK BASED UPON A PREDICTED INFORMATION UTILITY
1876796	07111360.9		GB	INFORMATION DISSEMINATION SYSTEM HAVING AN INFORMATION LAYER
4990050	2007-174331	2008-17477	JP	INFORMATION DISSEMINATION SYSTEM HAVING AN INFORMATION LAYER
1876771	07111258.5	1876771	DE	SPECIFYING PREDICTED UTILITY OF INFORMATION IN A NETWORK
1876771	07111258.5	1876771	EP	SPECIFYING PREDICTED UTILITY OF INFORMATION IN A NETWORK
1876771	07111258.5	1876771	FR	SPECIFYING PREDICTED UTILITY OF INFORMATION IN A NETWORK

1876771	07111258.5	1876771	GB	SPECIFYING PREDICTED UTILITY OF INFORMATION IN A NETWORK
4980805	2007-174988	2008-17481	JP	SPECIFYING PREDICTED UTILITY OF INFORMATION IN A NETWORK
8769145	11/428429	20080002587	US	SPECIFYING PREDICTED UTILITY OF INFORMATION IN A NETWORK
602007001 310.0	07111259.3	1876772	DE	MODIFICATION OF INFORMATION UTILITY BASED UPON CONTEXT
1876772	07111259.3	1876772	EP	MODIFICATION OF INFORMATION UTILITY BASED UPON CONTEXT
1876772	07111259.3	1876772	FR	MODIFICATION OF INFORMATION UTILITY BASED UPON CONTEXT
1876772	07111259.3	1876772	GB	MODIFICATION OF INFORMATION UTILITY BASED UPON CONTEXT
5237587	2007-174389	2008-17482	JP	MODIFICATION OF INFORMATION UTILITY BASED UPON CONTEXT
8171105	11/428430	20080002583	US	MODIFICATION OF INFORMATION UTILITY BASED UPON CONTEXT
	07111362.5	1876775	EP	DERIVATION OF A PROPAGATION SPECIFICATION FROM A PREDICTED UTILITY OF INFORMATION IN A NETWORK
5101936	2007-174465	2008-17483	JP	DERIVATION OF A PROPAGATION SPECIFICATION FROM A PREDICTED UTILITY OF INFORMATION IN A NETWORK
8325718	11/428435	20080039113	US	DERIVATION OF A PROPAGATION SPECIFICATION FROM A PREDICTED UTILITY OF INFORMATION IN A NETWORK
1876776	07111365.8	1876776	EP	CONGESTION MANAGEMENT IN AN AD-HOC NETWORK BASED UPON A PREDICTED INFORMATION UTILITY
5237588	2007-174466	2008-17484	JP	CONGESTION MANAGEMENT IN AN AD-HOC NETWORK BASED UPON A PREDICTED INFORMATION UTILITY
7966419	11/428437	20080002573	US	CONGESTION MANAGEMENT IN AN AD-HOC NETWORK BASED UPON A PREDICTED INFORMATION UTILITY
602007016 383	07111366.6		DE	SELECTION OF TRANSMISSION MEDIA IN AN AD-HOC NETWORK BASED UPON APPROXIMATE PREDICTED INFORMATION UTILITY
1876777	07111366.6	1876777	EP	SELECTION OF TRANSMISSION MEDIA IN AN AD-HOC NETWORK BASED UPON APPROXIMATE PREDICTED INFORMATION UTILITY
1876777	07111366.6		FR	SELECTION OF TRANSMISSION MEDIA IN AN AD-HOC NETWORK BASED UPON APPROXIMATE PREDICTED INFORMATION UTILITY
5209240	2007-174354	2008-17479	JP	SELECTION OF TRANSMISSION MEDIA IN AN AD-HOC NETWORK BASED UPON APPROXIMATE PREDICTED INFORMATION UTILITY
7751390	11/428438	20080002574	US	SELECTION OF TRANSMISSION MEDIA IN AN AD-HOC NETWORK BASED UPON APPROXIMATE PREDICTED INFORMATION UTILITY
1876797	07111488.8	1876797	EP	SELECTION OF INFORMATION FOR TRANSMISSION AND STORAGE IN AN AD-HOC NETWORK BASED UPON LOCAL SYNOPSIS EXCHANGE
5032221	2007-174355	2008-17480	JP	SELECTION OF INFORMATION FOR TRANSMISSION AND STORAGE IN AN AD-HOC NETWORK BASED UPON LOCAL SYNOPSIS EXCHANGE
7835351	11/428440	20080002635	US	SELECTION OF INFORMATION FOR TRANSMISSION AND STORAGE IN AN AD-HOC NETWORK BASED UPON LOCAL SYNOPSIS EXCHANGE
	07111361.7	1876774	EP	PROVIDING A PROPAGATION SPECIFICATION FOR INFORMATION IN A NETWORK

5133621	2007-174332	2008-17478	JP	PROVIDING A PROPAGATION SPECIFICATION FOR INFORMATION IN A NETWORK
	11/428428	20080002722	US	PROVIDING A PROPAGATION SPECIFICATION FOR INFORMATION IN A NETWORK
7720060	11/428426	20080002721	US	INFORMATION DISSEMINATION SYSTEM HAVING AN INFORMATION LAYER
1909460	07117718.2	1909460	DE	SYSTEM AND METHOD FOR TRANSFERRING CODE TO A DATA PRODUCER
1909460	07117718.2	1909460	EP	SYSTEM AND METHOD FOR TRANSFERRING CODE TO A DATA PRODUCER
1909460	07117718.2	1909460	FR	SYSTEM AND METHOD FOR TRANSFERRING CODE TO A DATA PRODUCER
1909460	07117718.2	1909460	GB	SYSTEM AND METHOD FOR TRANSFERRING CODE TO A DATA PRODUCER
9196939	2007-258698	2008-97603	JP	SYSTEM AND METHOD FOR TRANSFERRING CODE TO A DATA PRODUCER
10-1389290	10-2007-0100443		KR	SYSTEM AND METHOD FOR TRANSFERRING CODE TO A DATA PRODUCER
8504999	11/543738	20080098367	US	SYSTEM AND METHOD FOR TRANSFERRING CODE TO A DATA PRODUCER
1981239	07123212.8	1981239	DE	SECURING MULTIMEDIA NETWORK COMMUNICATION
1981239	07123212.8	1981239	EP	SECURING MULTIMEDIA NETWORK COMMUNICATION
1981239	07123212.8	1981239	FR	SECURING MULTIMEDIA NETWORK COMMUNICATION
1981239	07123212.8	1981239	GB	SECURING MULTIMEDIA NETWORK COMMUNICATION
5489302	2007-326546	2008-160839	JP	SECURING MULTIMEDIA NETWORK COMMUNICATION
10-1456149	2007-0132403	1020080056665	KR	SECURING MULTIMEDIA NETWORK COMMUNICATION
8023654	11/612001	20080144824	US	SECURING MULTIMEDIA NETWORK COMMUNICATION
	08171337.2	2071295	EP	METHOD AND APPARATUS FOR USING MOBILE CODE FOR DISTRIBUTED DATA FUSION IN NETWORKED SENSING SYSTEMS
5437625	2008-316916	2009-145346	JP	METHOD AND APPARATUS FOR USING MOBILE CODE FOR DISTRIBUTED DATA FUSION IN NETWORKED SENSING SYSTEMS
7962313	11/956943	20090157352	US	METHOD AND APPARATUS FOR USING MOBILE CODE FOR DISTRIBUTED DATA FUSION IN NETWORKED SENSING SYSTEMS
9306678	2008-065325	2008-228309	JP	FAST AUTHENTICATION OVER SLOW CHANNELS
10-1562833	10-2008-0023750		KR	FAST AUTHENTICATION OVER SLOW CHANNELS
8345871	11/688771	20080229110	US	FAST AUTHENTICATION OVER SLOW CHANNELS
602009028	09159817.7	2124415	DE	VOICE OVER CONTENT CENTRIC NETWORKS
910.6	09159817.7	2124415	EP	VOICE OVER CONTENT CENTRIC NETWORKS
2124415	09159817.7	2124415	FR	VOICE OVER CONTENT CENTRIC NETWORKS
2124415	09159817.7	2124415	GB	VOICE OVER CONTENT CENTRIC NETWORKS
5519183	2009-119440	2009-284482	JP	VOICE OVER CONTENT CENTRIC NETWORKS
8165118	12/123344	20090285209	US	VOICE OVER CONTENT CENTRIC NETWORKS
	09159744.3		EP	METHOD AND APPARATUS FOR FACILITATING COMMUNICATION IN A CONTENT CENTRIC NETWORK
5536362	2009-119733	2009-277234	JP	METHOD AND APPARATUS FOR FACILITATING COMMUNICATION IN A CONTENT CENTRIC NETWORK
8386622	12/332560	20090287835	US	METHOD AND APPARATUS FOR FACILITATING COMMUNICATION IN A CONTENT CENTRIC NETWORK
2120402	09159746.8	2120402	DE	CONTROLLING THE SPREAD OF INTERESTS AND CONTENT IN A CONTENT CENTRIC NETWORK
2120402	09159746.8	2120402	EP	CONTROLLING THE SPREAD OF INTERESTS AND CONTENT IN A CONTENT CENTRIC NETWORK

2120402	09159746.8	2120402	FR	CONTROLLING THE SPREAD OF INTERESTS AND CONTENT IN A CONTENT CENTRIC NETWORK
2120402	09159746.8	2120402	GB	CONTROLLING THE SPREAD OF INTERESTS AND CONTENT IN A CONTENT CENTRIC NETWORK
5368167	2009-116197	2009-278624	JP	CONTROLLING THE SPREAD OF INTERESTS AND CONTENT IN A CONTENT CENTRIC NETWORK
9456054	12/338175	20090288163	US	CONTROLLING THE SPREAD OF INTERESTS AND CONTENT IN A CONTENT CENTRIC NETWORK
	15/261170	2016-0380970	US	CONTROLLING THE SPREAD OF INTERESTS AND CONTENT IN A CONTENT CENTRIC NETWORK
201010109 072.1	201010109072 .1	101819580	CN	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
602010002 578.0	10152118.5		DE	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
602010033 574.7	10152134.2		DE	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
2214355	10152118.5	2214355	EP	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
2214355	10152118.5		FR	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
2214356	10152134.2		FR	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
2214355	10152118.5		GB	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
2214356	10152134.2		GB	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
	200/CHE/2010	200/CHE/2010	IN	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
5525272	2010-19986	2010-178341	JP	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
10- 1539210	10-2010- 0008220	10-2010-88560	KR	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
201010109 073.6	201010109073 .6	101820386	CN	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK
602010003 278.7	10152250.6		DE	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK
2214357	10152250.6	2214357	EP	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK
2214357	10152250.6		FR	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK
2214357	10152250.6		GB	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK
	197/CHE/2010	197/CHE/2010	IN	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK
5624331	2010-019988	2010-178343	JP	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK
10- 1511945	10-2010- 0008222	10-2010-88562	KR	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK

8204060	12/640968	20100195655	US	METHOD AND SYSTEM FOR FACILITATING FORWARDING A PACKET IN A CONTENT-CENTRIC NETWORK
ZL20101010109070.2	201010109070.2	101795228	CN	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
2214356	10152134.2	2214356	EP	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
	201/CHE/2010	201/CHE/2010	IN	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
5525273	2010-15987	2010-178342	JP	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
10-1539211	10-2010-0008221	10-2010-88561	KR	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
8160069	12/565005	20100195653	US	SYSTEM FOR FORWARDING A PACKET WITH A HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIER
8243735	12/638478	20100195654	US	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
ZL201010516732.8	201010516732.8	102045252	CN	ADAPTIVE MULTI-INTERFACE USE FOR CONTENT NETWORKING
	10186371.0	2323346	EP	ADAPTIVE MULTI-INTERFACE USE FOR CONTENT NETWORKING
5855817	2010-233628	2011-091802	JP	ADAPTIVE MULTI-INTERFACE USE FOR CONTENT NETWORKING
10-1607879	10-2010-0101706	2011-0043476	KR	ADAPTIVE MULTI-INTERFACE USE FOR CONTENT NETWORKING
8923293	12/603336	20110090908	US	ADAPTIVE MULTI-INTERFACE USE FOR CONTENT NETWORKING
	14/581817	2015-0113163	US	ADAPTIVE MULTI-INTERFACE USE FOR CONTENT NETWORKING
ZL201110254658.1	201110254658.1	102546583	CN	SERVICE VIRTUALIZATION OVER CONTENT-CENTRIC NETWORKS
602011017015.5	11162350.0		DE	SESSION MIGRATION OVER CONTENT-CENTRIC NETWORKS
	11176073.2	2416542	EP	SERVICE VIRTUALIZATION OVER CONTENT-CENTRIC NETWORKS
2381647	11162350.0		FR	SESSION MIGRATION OVER CONTENT-CENTRIC NETWORKS
2381647	11162350.0		GB	SESSION MIGRATION OVER CONTENT-CENTRIC NETWORKS
5855867	2011-161388	2012-038289	JP	SERVICE VIRTUALIZATION OVER CONTENT-CENTRIC NETWORKS
	10-2011-0077496	10-2012-0014104	KR	SERVICE VIRTUALIZATION OVER CONTENT-CENTRIC NETWORKS
20111012453.1	201110102453.1		CN	SESSION MIGRATION OVER CONTENT-CENTRIC NETWORKS
2381647	11162350.0	2381647	EP	SESSION MIGRATION OVER CONTENT-CENTRIC NETWORKS
6008467	2011-094527	2011-229150	JP	SESSION MIGRATION OVER CONTENT-CENTRIC NETWORKS
10-1670521	2011-0037342	2011-0118097	KR	SESSION MIGRATION OVER CONTENT-CENTRIC NETWORKS
8375436	12/765645	20110265174	US	SESSION MIGRATION OVER CONTENT-CENTRIC NETWORKS
8244881	12/852302	20120036180	US	SERVICE VIRTUALIZATION OVER CONTENT-CENTRIC NETWORKS
	11193397.4	2466857	EP	CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
5749144	2011-264031	2012-128848	JP	CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
	2011-0135438	10-2012-0067953	KR	CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
8751664	12/970740	20120158973	US	CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
602011026672.1	11193403.0		DE	ENERGY-EFFICIENT CONTENT CACHING WITH CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
2466845	11193403.0	2466845	EP	ENERGY-EFFICIENT CONTENT CACHING WITH CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS

2466845	11193403.0		FR	ENERGY-EFFICIENT CONTENT CACHING WITH CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
2466845	11193403.0		GB	ENERGY-EFFICIENT CONTENT CACHING WITH CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
5907709	2011-264027	2012-128847	JP	ENERGY-EFFICIENT CONTENT CACHING WITH CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
	2011-0135439	10-2012-0087789	KR	ENERGY-EFFICIENT CONTENT CACHING WITH CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
8756297	12/970776	20120158912	US	ENERGY-EFFICIENT CONTENT CACHING WITH CUSTODIAN-BASED ROUTING IN CONTENT-CENTRIC NETWORKS
	11193408.9	2466786	EP	ENERGY EFFICIENT CONTENT RETRIEVAL IN CONTENT-CENTRIC NETWORKS
5986739	2011-264047	2012-128849	JP	ENERGY EFFICIENT CONTENT RETRIEVAL IN CONTENT-CENTRIC NETWORKS
	2011-0135355	10-2012-0067947	KR	ENERGY EFFICIENT CONTENT RETRIEVAL IN CONTENT-CENTRIC NETWORKS
8644211	12/970802	20120155348	US	ENERGY EFFICIENT CONTENT RETRIEVAL IN CONTENT-CENTRIC NETWORKS
	11193413.9	2466846	EP	SIP-BASED CUSTODIAN ROUTING IN CONTENT-CENTRIC NETWORKS
5898480	2011-268396	2012-130001	JP	SIP-BASED CUSTODIAN ROUTING IN CONTENT-CENTRIC NETWORKS
	2011-0135356	10-2012-0067948	KR	SIP-BASED CUSTODIAN ROUTING IN CONTENT-CENTRIC NETWORKS
	11193416.2	2466847	EP	CUSTODIAN ROUTING WITH NETWORK ADDRESS TRANSLATION IN CONTENT-CENTRIC NETWORKS
5865684	2011-264016	2012-129995	JP	CUSTODIAN ROUTING WITH NETWORK ADDRESS TRANSLATION IN CONTENT-CENTRIC NETWORKS
	2011-0135357	10-2012-0067949	KR	CUSTODIAN ROUTING WITH NETWORK ADDRESS TRANSLATION IN CONTENT-CENTRIC NETWORKS
9178917	12/970826	20120158862	US	CUSTODIAN ROUTING WITH NETWORK ADDRESS TRANSLATION IN CONTENT-CENTRIC NETWORKS
9264459	12/970819	20120158861	US	SIP-BASED CUSTODIAN ROUTING IN CONTENT-CENTRIC NETWORKS
	12197317.6	2605159	EP	GENERATING SKETCHES SENSITIVE TO HIGH-OVERLAP ESTIMATION
	10-2012-0145388	10-2013-0069456	KR	GENERATING SKETCHES SENSITIVE TO HIGH-OVERLAP ESTIMATION
8572092	13/328901	2013-0159352	US	GENERATING SKETCHES SENSITIVE TO HIGH-OVERLAP ESTIMATION
	13/712790	2014-0164147	US	DISTRIBUTED ADVERTISEMENT INSERTION IN CONTENT-CENTRIC NETWORKS
	13/597157	2014-0064107	US	METHOD AND SYSTEM FOR FEATURE-BASED ADDRESSING
9280546	13/665418	2014-0122737	US	SYSTEM AND METHOD FOR ACCESSING DIGITAL CONTENT USING A LOCATION-INDEPENDENT NAME
9400800	13/681306	2014-0143446	US	DATA TRANSPORT BY NAMED CONTENT SYNCHRONIZATION
9253075	13/720736	2014-0173137	US	DYNAMIC ROUTING PROTOCOLS USING DATABASE SYNCHRONIZATION
9444722	13/957263	2015-0036535	US	METHOD AND APPARATUS FOR CONFIGURING ROUTING PATHS IN A CUSTODIAN-BASED ROUTING ARCHITECTURE
	13/585636	2014-0053228	US	SYSTEM AND METHODS FOR AUTOMATICALLY DISSEMINATING CONTENT BASED ON CONTEXTUAL INFORMATION
	13/655173	2014-0115052	US	GENERATING MEANINGFUL NAMES FOR CONTENT USING CONTEXTUAL AND IDENTIFYING INFORMATION
	13/847814	2014-0289325	US	ORDERED-ELEMENT NAMING FOR NAME-BASED PACKET FORWARDING

9384359	13/957271	2015-0040180	US	INFORMATION FIREWALL
602014001 983.8	14191893.8		DE	METHOD AND APPARATUS FOR PERFORMING SERVER HANDOFF IN A NAME-BASED CONTENT DISTRIBUTION SYSTEM
2874378	14191893.8	2874378	EP	METHOD AND APPARATUS FOR PERFORMING SERVER HANDOFF IN A NAME-BASED CONTENT DISTRIBUTION SYSTEM
2874378	14191893.8		FR	METHOD AND APPARATUS FOR PERFORMING SERVER HANDOFF IN A NAME-BASED CONTENT DISTRIBUTION SYSTEM
2874378	14191893.8		GB	METHOD AND APPARATUS FOR PERFORMING SERVER HANDOFF IN A NAME-BASED CONTENT DISTRIBUTION SYSTEM
	10-2014- 0152992		KR	METHOD AND APPARATUS FOR PERFORMING SERVER HANDOFF IN A NAME-BASED CONTENT DISTRIBUTION SYSTEM
9311377	14/079448	2015-0134612	US	METHOD AND APPARATUS FOR PERFORMING SERVER HANDOFF IN A NAME-BASED CONTENT DISTRIBUTION SYSTEM
	14191902.7	2882199	EP	METHOD AND APPARATUS FOR PREFETCHING CONTENT IN A DATA STREAM
	10-2014- 0153020		KR	METHOD AND APPARATUS FOR PREFETCHING CONTENT IN A DATA STREAM
	14/079379	2015-0134680	US	METHOD AND APPARATUS FOR PREFETCHING CONTENT IN A DATA STREAM
	14191908.4	2874075	EP	METHOD AND APPARATUS FOR PRE-FETCHING REMOTE CONTENT BASED ON STATIC AND DYNAMIC RECOMMENDATIONS
	10-2014- 0153039		KR	METHOD AND APPARATUS FOR PRE-FETCHING REMOTE CONTENT BASED ON STATIC AND DYNAMIC RECOMMENDATIONS
	14/079423	2015-0134781	US	METHOD AND APPARATUS FOR PRE-FETCHING REMOTE CONTENT BASED ON STATIC AND DYNAMIC RECOMMENDATIONS
602014005 445.3	14187391.9		DE	METHOD AND APPARATUS FOR A NAMED NETWORK WITHIN AN AUTONOMOUS SYSTEM
2863614	14187391.9	2863614	EP	METHOD AND APPARATUS FOR A NAMED NETWORK WITHIN AN AUTONOMOUS SYSTEM
2863614	14187391.9		FR	METHOD AND APPARATUS FOR A NAMED NETWORK WITHIN AN AUTONOMOUS SYSTEM
2863614	14187391.9		GB	METHOD AND APPARATUS FOR A NAMED NETWORK WITHIN AN AUTONOMOUS SYSTEM
	14/098076	2015-0113166	US	METHOD AND APPARATUS FOR A NAMED NETWORK WITHIN AN AUTONOMOUS SYSTEM
9185120	13/971321	2014-0351929	US	METHOD AND SYSTEM FOR MITIGATING INTEREST FLOODING ATTACKS IN CONTENT-CENTRIC NETWORKS
	13/898339	2014-0344474	US	METHOD AND SYSTEM FOR NAME RESOLUTION ACROSS HETEROGENEOUS ARCHITECTURES
	14199915.1	2894812	EP	METHOD AND APPARATUS FOR ESTABLISHING A VIRTUAL INTERFACE FOR A SET OF MUTUAL-LISTENER DEVICES
	2014-263660	2015-133697	JP	METHOD AND APPARATUS FOR ESTABLISHING A VIRTUAL INTERFACE FOR A SET OF MUTUAL-LISTENER DEVICES
	10-2014- 0193625		KR	METHOD AND APPARATUS FOR ESTABLISHING A VIRTUAL INTERFACE FOR A SET OF MUTUAL-LISTENER DEVICES
9379979	14/155125	2015-0200852	US	METHOD AND APPARATUS FOR ESTABLISHING A VIRTUAL INTERFACE FOR A SET OF MUTUAL-LISTENER DEVICES
	14199317.6	2879393	EP	METHOD AND APPARATUS FOR SCALABLE DATA BROADCASTING
	10-2014- 0158324		KR	METHOD AND APPARATUS FOR SCALABLE DATA BROADCASTING
	14/092680	2015-0149297	US	METHOD AND APPARATUS FOR SCALABLE DATA BROADCASTING

9363179	14/226559	2015-0281071	US	MULTI-PUBLISHER ROUTING PROTOCOL FOR NAMED DATA NETWORKS
	15151685.3	2905933	EP	CONTENT-BASED TRANSPORT SECURITY
	2015-017708	2015-149716	JP	CONTENT-BASED TRANSPORT SECURITY
	10-2015-0014786		KR	CONTENT-BASED TRANSPORT SECURITY
	14/174681	2015-0222424	US	CONTENT-BASED TRANSPORT SECURITY
	14/223866	2015-0271267	US	A CONTENT-ORIENTED FEDERATED OBJECT STORE
	15151557.4	2899930	EP	GATEWAYS AND ROUTING IN SOFTWARE-DEFINED MANETS
	2015-002365	2015-139219	JP	GATEWAYS AND ROUTING IN SOFTWARE-DEFINED MANETS
	10-2014-0194575		KR	GATEWAYS AND ROUTING IN SOFTWARE-DEFINED MANETS
	14/181410	2015-0208316	US	GATEWAYS AND ROUTING IN SOFTWARE-DEFINED MANETS
	15151558.2	2899931	EP	SERVICE-ORIENTED ROUTING IN SOFTWARE-DEFINED MANETS
	2015-002403	2015-139220	JP	SERVICE-ORIENTED ROUTING IN SOFTWARE-DEFINED MANETS
	10-2014-0194577		KR	SERVICE-ORIENTED ROUTING IN SOFTWARE-DEFINED MANETS
	14/181406	2015-0208318	US	SERVICE-ORIENTED ROUTING IN SOFTWARE-DEFINED MANETS
	15151559.0	2899921	EP	END-TO-END ROUTE TRACING OVER A NAMED-DATA NETWORK
	2015-002548	2015-139221	JP	END-TO-END ROUTE TRACING OVER A NAMED-DATA NETWORK
	10-2014-0194580		KR	END-TO-END ROUTE TRACING OVER A NAMED-DATA NETWORK
9374304	14/163669	2015-0215206	US	END-TO-END ROUTE TRACING OVER A NAMED-DATA NETWORK
	2015230739		AU	MOBILE APPLICATION SPECIFIC NETWORKS
	201510612361.5	105491584	CN	MOBILE APPLICATION SPECIFIC NETWORKS
	15185761.2	3002908	EP	MOBILE APPLICATION SPECIFIC NETWORKS
	2015-183770	2016-076922	JP	MOBILE APPLICATION SPECIFIC NETWORKS
	10-2015-0132055		KR	MOBILE APPLICATION SPECIFIC NETWORKS
	14/505407	2016-0100316	US	MOBILE APPLICATION SPECIFIC NETWORKS
	2015230738		AU	UTILITY-BASED CROSS LAYERING
	201510599873.3	105490939	CN	UTILITY-BASED CROSS LAYERING
	15185762.0	3002915	EP	UTILITY-BASED CROSS LAYERING
	2015-183781	2016-076923	JP	UTILITY-BASED CROSS LAYERING
	10-2015-0132065		KR	UTILITY-BASED CROSS LAYERING
9468014	14/505393	2016-0100417	US	UTILITY-BASED CROSS LAYERING
	14/195669	2015-0248697	US	METHOD AND APPARATUS FOR STREAMING ADVERTISEMENTS IN A SCALABLE DATA BROADCASTING SYSTEM
	201510175820.9	105024991	CN	METHOD AND APPARATUS FOR EXCHANGING BIDIRECTIONAL STREAMS OVER A CONTENT CENTRIC NETWORK
9203885	14/263861	2015-0312300	US	METHOD AND APPARATUS FOR EXCHANGING BIDIRECTIONAL STREAMS OVER A CONTENT CENTRIC NETWORK
602014001801.7	14188708.3		DE	INTEREST MESSAGES WITH A PAYLOAD FOR A NAMED DATA NETWORK.
2869537	14188708.3	2869537	EP	INTEREST MESSAGES WITH A PAYLOAD FOR A NAMED DATA NETWORK.
2869537	14188708.3		FR	INTEREST MESSAGES WITH A PAYLOAD FOR A NAMED DATA NETWORK.
2869537	14188708.3		GB	INTEREST MESSAGES WITH A PAYLOAD FOR A NAMED DATA NETWORK.

	10-2014-0139197		KR	INTEREST MESSAGES WITH A PAYLOAD FOR A NAMED DATA NETWORK.
9276840	14/067586	2015-0117253	US	INTEREST MESSAGES WITH A PAYLOAD FOR A NAMED DATA NETWORK.
	14188705.9	2869535	EP	SOFTWARE-DEFINED NAMED-DATA NETWORKING
	14/068475	2015-0120924	US	SOFTWARE-DEFINED NAMED-DATA NETWORKING
9147051	14/195717	2015-0248542	US	METHOD AND APPARATUS FOR MAINTAINING CONTENT VIEW STATISTICS IN A NAMED DATA NETWORK
	14189968.2	2869510	EP	EXPRESS HEADER FOR PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS
9401864	14/069251	2015-0120895	US	EXPRESS HEADER FOR PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS
	201510235805.9	105100045	CN	METHOD AND APPARATUS FOR PREVENTING INSERTION OF MALICIOUS CONTENT AT A NAMED DATA NETWORK ROUTER
	14/285555	2015-0341373	US	METHOD AND APPARATUS FOR PREVENTING INSERTION OF MALICIOUS CONTENT AT A NAMED DATA NETWORK ROUTER
	14/222330	2015-0269633	US	A MARKETPLACE FOR PRESENTING ADVERTISEMENTS IN A SCALABLE DATA BROADCASTING SYSTEM
	15151587.9	2905924	EP	CONTENT-BASED TRANSPORT SECURITY FOR DISTRIBUTED PRODUCERS
	2015-017782	2015-017782	JP	CONTENT-BASED TRANSPORT SECURITY FOR DISTRIBUTED PRODUCERS
	10-2015-0014794		KR	CONTENT-BASED TRANSPORT SECURITY FOR DISTRIBUTED PRODUCERS
9531679	14/174729	2015-0222603	US	CONTENT-BASED TRANSPORT SECURITY FOR DISTRIBUTED PRODUCERS
	201510104288.1	104935626	CN	SYSTEM AND METHOD FOR EFFICIENT AND SECURE DISTRIBUTION OF DIGITAL CONTENT
9407492	14/219962	2015-0270957	US	SYSTEM AND METHOD FOR EFFICIENT AND SECURE DISTRIBUTION OF DIGITAL CONTENT
	14189966.6	2869515	EP	SYSTEM AND METHOD FOR MINIMUM PATH MTU DISCOVERY IN CONTENT CENTRIC NETWORKS
9282050	14/067857	2015-0117452	US	SYSTEM AND METHOD FOR MINIMUM PATH MTU DISCOVERY IN CONTENT CENTRIC NETWORKS
	201510087798.2	104917681	CN	SYSTEM AND METHOD FOR PACKET FORWARDING USING A CONJUNCTIVE NORMAL FORM STRATEGY IN A CONTENT-CENTRIC NETWORK
9391896	14/202984	2015-0256460	US	SYSTEM AND METHOD FOR PACKET FORWARDING USING A CONJUNCTIVE NORMAL FORM STRATEGY IN A CONTENT-CENTRIC NETWORK
	201510087410.9	104901997	CN	SYSTEM AND METHOD FOR DIRECT STORAGE ACCESS IN A CONTENT-CENTRIC NETWORK
	14/196498	2015-0254347	US	SYSTEM AND METHOD FOR DIRECT STORAGE ACCESS IN A CONTENT-CENTRIC NETWORK
	201510089913.X	104915148	CN	SYSTEM AND METHOD FOR EFFICIENT CONTENT CACHING IN A STREAMING STORAGE
	14/202553	2015-0256601	US	SYSTEM AND METHOD FOR EFFICIENT CONTENT CACHING IN A STREAMING STORAGE
	201510184534.9	105049466	CN	ACCOUNTABLE CONTENT STORES FOR INFORMATION CENTRIC NETWORKS
	15164100.8	2942926	EP	ACCOUNTABLE CONTENT STORES FOR INFORMATION CENTRIC NETWORKS
	2015-083878	2015-212935	JP	ACCOUNTABLE CONTENT STORES FOR INFORMATION CENTRIC NETWORKS
	10-2015-0053620		KR	ACCOUNTABLE CONTENT STORES FOR INFORMATION CENTRIC NETWORKS

	14/267769	2015-0319241	US	ACCOUNTABLE CONTENT STORES FOR INFORMATION CENTRIC NETWORKS
602014001 715.0	14188706.7		DE	SYSTEM AND METHOD FOR HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS
2869536	14188706.7	2869536	EP	SYSTEM AND METHOD FOR HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS
2869536	14188706.7		FR	SYSTEM AND METHOD FOR HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS
2869536	14188706.7		GB	SYSTEM AND METHOD FOR HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS
9407549	14/065691	2015-0117449	US	SYSTEM AND METHOD FOR HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS
602014005 459.5	14189969.0		DE	HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS OVER ETHERNET
2869511	14189969.0	2869511	EP	HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS OVER ETHERNET
2869511	14189969.0		FR	HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS OVER ETHERNET
2869511	14189969.0		GB	HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS OVER ETHERNET
9130897	14/069286	2015-0117453	US	HASH-BASED FORWARDING OF PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS OVER ETHERNET
	14/203197	2015-0254249	US	SYSTEM AND METHOD FOR RANKING CONTENT POPULARITY IN A CONTENT-CENTRIC NETWORK
	201510295945 .5	105306247	CN	METHOD AND APPARATUS FOR DEPLOYING A MINIMAL-COST CCN TOPOLOGY
	15170603.3	2958269	EP	METHOD AND APPARATUS FOR DEPLOYING A MINIMAL-COST CCN TOPOLOGY
	2015-107148	2016-005270	JP	METHOD AND APPARATUS FOR DEPLOYING A MINIMAL-COST CCN TOPOLOGY
9537719	14/309686	2015-0372873	US	METHOD AND APPARATUS FOR DEPLOYING A MINIMAL-COST CCN TOPOLOGY
	14194527.9	2882149	EP	DISTANCE-BASED ROUTING IN AN INFORMATION-CENTRIC NETWORK
	10-2014- 0164337		KR	DISTANCE-BASED ROUTING IN AN INFORMATION-CENTRIC NETWORK
9503358	14/098398	2015-0163127	US	DISTANCE-BASED ROUTING IN AN INFORMATION-CENTRIC NETWORK
	2015-026766	2015-165657	JP	CONTENT NAME RESOLUTION FOR INFORMATION CENTRIC NETWORKING
	10-2015- 0023191		KR	CONTENT NAME RESOLUTION FOR INFORMATION CENTRIC NETWORKING
	14/194147	2015-0248455	US	CONTENT NAME RESOLUTION FOR INFORMATION CENTRIC NETWORKING
	201510300443 .7	105321097	CN	ASSOCIATING CONSUMER STATES WITH INTERESTS IN A CONTENT-CENTRIC NETWORK

	15170695.9	2958058	EP	ASSOCIATING CONSUMER STATES WITH INTERESTS IN A CONTENT-CENTRIC NETWORK
	2015-113584	2012-005271	JP	ASSOCIATING CONSUMER STATES WITH INTERESTS IN A CONTENT-CENTRIC NETWORK
9467377	14/309677	2015-0372914	US	ASSOCIATING CONSUMER STATES WITH INTERESTS IN A CONTENT-CENTRIC NETWORK
	201510428921.2	105376292	CN	EXPLICIT STRATEGY FEEDBACK IN NAME-BASED FORWARDING
	15177967.5	2983340	EP	EXPLICIT STRATEGY FEEDBACK IN NAME-BASED FORWARDING
	2015-144685	2016-039630	JP	EXPLICIT STRATEGY FEEDBACK IN NAME-BASED FORWARDING
	10-2015-0105388		KR	EXPLICIT STRATEGY FEEDBACK IN NAME-BASED FORWARDING
	14/455639	2015-0043960	US	EXPLICIT STRATEGY FEEDBACK IN NAME-BASED FORWARDING
	201510123002.A	104980486	CN	COLLECTION SYNCHRONIZATION USING EQUALITY MATCHED NETWORK NAMES
	15160678.7	2930902	EP	COLLECTION SYNCHRONIZATION USING EQUALITY MATCHED NETWORK NAMES
	2015-053761	2015-2011787	JP	COLLECTION SYNCHRONIZATION USING EQUALITY MATCHED NETWORK NAMES
	10-2015-0040113		KR	COLLECTION SYNCHRONIZATION USING EQUALITY MATCHED NETWORK NAMES
	14/247169	2015-0288755	US	COLLECTION SYNCHRONIZATION USING EQUALITY MATCHED NETWORK NAMES
	201510124613.0	104980487	CN	SERVICE DISCOVERY USING COLLECTION SYNCHRONIZATION WITH EXACT NAMES
	15160679.5	2930912	EP	SERVICE DISCOVERY USING COLLECTION SYNCHRONIZATION WITH EXACT NAMES
	2015-053785	2105-201179	JP	SERVICE DISCOVERY USING COLLECTION SYNCHRONIZATION WITH EXACT NAMES
	10-2015-0040169		KR	SERVICE DISCOVERY USING COLLECTION SYNCHRONIZATION WITH EXACT NAMES
9473576	14/247140	2015-0288754	US	SERVICE DISCOVERY USING COLLECTION SYNCHRONIZATION WITH EXACT NAMES
	2015243039		AU	SYSTEM AND METHOD FOR CREATING VIRTUAL INTERFACES BASED ON NETWORK CHARACTERISTICS
	201510671892.2	105553680	CN	SYSTEM AND METHOD FOR CREATING VIRTUAL INTERFACES BASED ON NETWORK CHARACTERISTICS
	15189861.6	3012999	EP	SYSTEM AND METHOD FOR CREATING VIRTUAL INTERFACES BASED ON NETWORK CHARACTERISTICS
	2015-202562	2016-086413	JP	SYSTEM AND METHOD FOR CREATING VIRTUAL INTERFACES BASED ON NETWORK CHARACTERISTICS
	10-2015-0143163		KR	SYSTEM AND METHOD FOR CREATING VIRTUAL INTERFACES BASED ON NETWORK CHARACTERISTICS
	14/522479	2016-0119251	US	SYSTEM AND METHOD FOR CREATING VIRTUAL INTERFACES BASED ON NETWORK CHARACTERISTICS
	201510363122.1	105243074	CN	SYSTEM AND METHOD FOR PARALLEL SECURE CONTENT BOOTSTRAPPING IN CONTENT-CENTRIC NETWORKS
	15174113.9	2966834	EP	SYSTEM AND METHOD FOR PARALLEL SECURE CONTENT BOOTSTRAPPING IN CONTENT-CENTRIC NETWORKS
	2015-128261	2016-018561	JP	SYSTEM AND METHOD FOR PARALLEL SECURE CONTENT BOOTSTRAPPING IN CONTENT-CENTRIC NETWORKS
	14/325185	2016-0006747	US	SYSTEM AND METHOD FOR PARALLEL SECURE CONTENT BOOTSTRAPPING IN CONTENT-CENTRIC NETWORKS
	201510382361.1	105282217	CN	DIFFERENCE BASED CONTENT NETWORKING
	15175505.5	2975825	EP	DIFFERENCE BASED CONTENT NETWORKING

	2015-133254	2016-024814	JP	DIFFERENCE BASED CONTENT NETWORKING
	14/334509	2016-0021170	US	DIFFERENCE BASED CONTENT NETWORKING
	201510131419 .S	104980489	CN	SECURE COLLECTION SYNCHRONIZATION USING MATCHED NETWORK NAMES
	15160681.1	2930903	EP	SECURE COLLECTION SYNCHRONIZATION USING MATCHED NETWORK NAMES
	2015-053713	2015-201177	JP	SECURE COLLECTION SYNCHRONIZATION USING MATCHED NETWORK NAMES
	10-2015- 0040121		KR	SECURE COLLECTION SYNCHRONIZATION USING MATCHED NETWORK NAMES
9390289	14/247165	2015-0286844	US	SECURE COLLECTION SYNCHRONIZATION USING MATCHED NETWORK NAMES
	201510110128 .8	104980484	CN	SYSTEM AND METHOD FOR DEVICE REGISTRATION AND DISCOVERY IN A CONTENT CENTRIC NETWORK
	15160675.3	2928117	EP	SYSTEM AND METHOD FOR DEVICE REGISTRATION AND DISCOVERY IN A CONTENT CENTRIC NETWORK
	2015-053632	2015-197920	JP	SYSTEM AND METHOD FOR DEVICE REGISTRATION AND DISCOVERY IN A CONTENT CENTRIC NETWORK
	10-2015- 0038880		KR	SYSTEM AND METHOD FOR DEVICE REGISTRATION AND DISCOVERY IN A CONTENT CENTRIC NETWORK
	14/242761	2015-0281376	US	SYSTEM AND METHOD FOR DEVICE REGISTRATION AND DISCOVERY IN A CONTENT CENTRIC NETWORK
	201510378380 .7	105279217	CN	RECONSTRUCTABLE CONTENT OBJECTS
	15175511.3	2975819	EP	RECONSTRUCTABLE CONTENT OBJECTS
	2015-133280	2016-025657	JP	RECONSTRUCTABLE CONTENT OBJECTS
	14/334386	2016-0020907	US	RECONSTRUCTABLE CONTENT OBJECTS
	201510481417 .9		CN	SYSTEM AND METHOD FOR ALL-IN-ONE CONTENT STREAM IN CONTENT-CENTRIC NETWORKS
	15179754.5	2988518	EP	SYSTEM AND METHOD FOR ALL-IN-ONE CONTENT STREAM IN CONTENT-CENTRIC NETWORKS
	2015-153129	2016-046809	JP	SYSTEM AND METHOD FOR ALL-IN-ONE CONTENT STREAM IN CONTENT-CENTRIC NETWORKS
	10-2015- 0110947		KR	SYSTEM AND METHOD FOR ALL-IN-ONE CONTENT STREAM IN CONTENT-CENTRIC NETWORKS
	14/463450	2016-0057189	US	SYSTEM AND METHOD FOR ALL-IN-ONE CONTENT STREAM IN CONTENT-CENTRIC NETWORKS
	201510119100 .0	104980426	CN	SYSTEM AND METHOD FOR DYNAMIC NAME CONFIGURATION IN CONTENT-CENTRIC NETWORKS
	15160676.1	2928118	EP	SYSTEM AND METHOD FOR DYNAMIC NAME CONFIGURATION IN CONTENT-CENTRIC NETWORKS
	2015-052743	2015-197919	JP	SYSTEM AND METHOD FOR DYNAMIC NAME CONFIGURATION IN CONTENT-CENTRIC NETWORKS
	10-2015- 0037583		KR	SYSTEM AND METHOD FOR DYNAMIC NAME CONFIGURATION IN CONTENT-CENTRIC NETWORKS
	14/242744	2015-0280984	US	SYSTEM AND METHOD FOR DYNAMIC NAME CONFIGURATION IN CONTENT-CENTRIC NETWORKS
	201510466916 .0	105373574	CN	SYSTEM AND METHOD FOR RECONSTRUCTABLE ALL-IN-ONE CONTENT SYSTEM
	15179756.0		EP	SYSTEM AND METHOD FOR RECONSTRUCTABLE ALL-IN-ONE CONTENT SYSTEM
	2015-153130	2016-045944	JP	SYSTEM AND METHOD FOR RECONSTRUCTABLE ALL-IN-ONE CONTENT SYSTEM
	10-2015- 0110949		KR	SYSTEM AND METHOD FOR RECONSTRUCTABLE ALL-IN-ONE CONTENT SYSTEM

9467492	14/463554	2016-0057190	US	SYSTEM AND METHOD FOR RECONSTRUCTABLE ALL-IN-ONE CONTENT SYSTEM
	201510134373 .2	104980427	CN	SYSTEM AND METHOD FOR SIMPLE SERVICE DISCOVERY FOR CONTENT-CENTRIC NETWORKS
	15160882.9	2930913	EP	SYSTEM AND METHOD FOR SIMPLE SERVICE DISCOVERY FOR CONTENT-CENTRIC NETWORKS
	2015-058856	2015-204110	JP	SYSTEM AND METHOD FOR SIMPLE SERVICE DISCOVERY FOR CONTENT-CENTRIC NETWORKS
	10-2015- 0043493		KR	SYSTEM AND METHOD FOR SIMPLE SERVICE DISCOVERY FOR CONTENT-CENTRIC NETWORKS
9451032	14/250325	2015-0296028	US	SYSTEM AND METHOD FOR SIMPLE SERVICE DISCOVERY FOR CONTENT-CENTRIC NETWORKS
	201510118122 .5	104954419	CN	MULTI-OBJECT INTEREST USING NETWORK NAMES
	15159745.7	2928150	EP	MULTI-OBJECT INTEREST USING NETWORK NAMES
	2015-052731	2015-198451	JP	MULTI-OBJECT INTEREST USING NETWORK NAMES
	10-2015- 0036591		KR	MULTI-OBJECT INTEREST USING NETWORK NAMES
	14/231572	2015-0281101	US	MULTI-OBJECT INTEREST USING NETWORK NAMES
9455835	14/285744	2015-0341175	US	SYSTEM AND METHOD FOR CIRCULAR LINK RESOLUTION WITH HASH-BASED NAMES IN CONTENT-CENTRIC NETWORKS
9276751	14/289463	2015-0349961	US	SYSTEM AND METHOD FOR CIRCULAR LINK RESOLUTION WITH COMPUTABLE HASH-BASED NAMES IN CONTENT-CENTRIC NETWORKS
	201510234573 .5	105099695	CN	BORDER PROPERTY VALIDATION FOR NAMED DATA NETWORKS
	15167044.5	2947845	EP	BORDER PROPERTY VALIDATION FOR NAMED DATA NETWORKS
	2015-092508	2015-220751	JP	BORDER PROPERTY VALIDATION FOR NAMED DATA NETWORKS
	10-2015- 0063598		KR	BORDER PROPERTY VALIDATION FOR NAMED DATA NETWORKS
9276922	14/284252	2015-0341329	US	BORDER PROPERTY VALIDATION FOR NAMED DATA NETWORKS
	201510380047 .X	105282215	CN	REPUTATION-BASED STRATEGY FOR FORWARDING AND RESPONDING TO INTERESTS OVER A CONTENT CENTRIC NETWORK
	15175524.6	2975820	EP	REPUTATION-BASED STRATEGY FOR FORWARDING AND RESPONDING TO INTERESTS OVER A CONTENT CENTRIC NETWORK
	2015-133968	2016-024815	JP	REPUTATION-BASED STRATEGY FOR FORWARDING AND RESPONDING TO INTERESTS OVER A CONTENT CENTRIC NETWORK
	14/335806	2016-0021172	US	REPUTATION-BASED STRATEGY FOR FORWARDING AND RESPONDING TO INTERESTS OVER A CONTENT CENTRIC NETWORK
	201510306405 .2	105282024	CN	CUT-THROUGH FORWARDING OF CCNX MESSAGE FRAGMENTS WITH IP ENCAPSULATION
	15170697.5	2958280	EP	CUT-THROUGH FORWARDING OF CCNX MESSAGE FRAGMENTS WITH IP ENCAPSULATION
	2015-113589	2016-005272	JP	CUT-THROUGH FORWARDING OF CCNX MESSAGE FRAGMENTS WITH IP ENCAPSULATION
9516144	14/309681	2015-0373162	US	CUT-THROUGH FORWARDING OF CCNX MESSAGE FRAGMENTS WITH IP ENCAPSULATION
	201510116538 .3	104954359	CN	AGGREGATE SIGNING OF DATA IN CONTENT CENTRIC NETWORKING

	15158859.7	2928149	EP	AGGREGATE SIGNING OF DATA IN CONTENT CENTRIC NETWORKING
	2015-045349	2015-197918	JP	AGGREGATE SIGNING OF DATA IN CONTENT CENTRIC NETWORKING
	10-2015-0034946		KR	AGGREGATE SIGNING OF DATA IN CONTENT CENTRIC NETWORKING
9363086	14/231515	2015-0280918	US	AGGREGATE SIGNING OF DATA IN CONTENT CENTRIC NETWORKING
	201510481868.2	105391515	CN	NETWORK CODING FOR CONTENT-CENTRIC NETWORK
	15180765.8	2991254	EP	NETWORK CODING FOR CONTENT-CENTRIC NETWORK
	2015-154874	2016-048913	JP	NETWORK CODING FOR CONTENT-CENTRIC NETWORK
	10-2015-113521		KR	NETWORK CODING FOR CONTENT-CENTRIC NETWORK
9497282	14/470788	2016-0055685	US	NETWORK CODING FOR CONTENT-CENTRIC NETWORK
	201510088807.X	104917680	CN	CONCURRENT HASHES AND SUB-HASHES ON DATA STREAMS
2919426	15155663.6		DE	CONCURRENT HASHES AND SUB-HASHES ON DATA STREAMS
2919426	15155663.6	2919426	EP	CONCURRENT HASHES AND SUB-HASHES ON DATA STREAMS
2919426	15155663.6		FR	CONCURRENT HASHES AND SUB-HASHES ON DATA STREAMS
2919426	15155663.6		GB	CONCURRENT HASHES AND SUB-HASHES ON DATA STREAMS
	2015-030236	2015-171145	JP	CONCURRENT HASHES AND SUB-HASHES ON DATA STREAMS
	10-2015-0025723		KR	CONCURRENT HASHES AND SUB-HASHES ON DATA STREAMS
9473405	14/203288	2015-0256461	US	CONCURRENT HASHES AND SUB-HASHES ON DATA STREAMS
	201510332553.1	105227341	CN	SYSTEM AND METHOD FOR MANAGING DEVICES OVER A CONTENT CENTRIC NETWORK
	15173196.5	2963873	EP	SYSTEM AND METHOD FOR MANAGING DEVICES OVER A CONTENT CENTRIC NETWORK
	2015-122504	2016-015725	JP	SYSTEM AND METHOD FOR MANAGING DEVICES OVER A CONTENT CENTRIC NETWORK
9426113	14/320235	2015-0381546	US	SYSTEM AND METHOD FOR MANAGING DEVICES OVER A CONTENT CENTRIC NETWORK
	2015234390		AU	SYSTEM AND METHOD FOR RANKING NAMED-DATA NETWORKING OBJECTS IN A CACHE
	201510632036.6	105530286	CN	SYSTEM AND METHOD FOR RANKING NAMED-DATA NETWORKING OBJECTS IN A CACHE
	15188853.4	3010201	EP	SYSTEM AND METHOD FOR RANKING NAMED-DATA NETWORKING OBJECTS IN A CACHE
	2015-192993	2016-082583	JP	SYSTEM AND METHOD FOR RANKING NAMED-DATA NETWORKING OBJECTS IN A CACHE
	10-2015-139489		KR	SYSTEM AND METHOD FOR RANKING NAMED-DATA NETWORKING OBJECTS IN A CACHE
	14/516450	2016-0110466	US	SYSTEM AND METHOD FOR RANKING NAMED-DATA NETWORKING OBJECTS IN A CACHE
	201510437042.6	105376211	CN	PROBABILISTIC LAZY-FORWARDING TECHNIQUE WITHOUT VALIDATION IN A CONTENT CENTRIC NETWORK
	15177968.3	2985970	EP	PROBABILISTIC LAZY-FORWARDING TECHNIQUE WITHOUT VALIDATION IN A CONTENT CENTRIC NETWORK
	2015-144694	2016-038909	JP	PROBABILISTIC LAZY-FORWARDING TECHNIQUE WITHOUT VALIDATION IN A CONTENT CENTRIC NETWORK
	10-2015-0105391		KR	PROBABILISTIC LAZY-FORWARDING TECHNIQUE WITHOUT VALIDATION IN A CONTENT CENTRIC NETWORK
	14/456961	2016-0044126	US	PROBABILISTIC LAZY-FORWARDING TECHNIQUE WITHOUT VALIDATION IN A CONTENT CENTRIC NETWORK

	201510437828 8	105376180	CN	REPUTATION-BASED INSTRUCTION PROCESSING OVER AN INFORMATION CENTRIC NETWORK
	15178520.1	2985971	EP	REPUTATION-BASED INSTRUCTION PROCESSING OVER AN INFORMATION CENTRIC NETWORK
	2015-144706	2016-039631	JP	REPUTATION-BASED INSTRUCTION PROCESSING OVER AN INFORMATION CENTRIC NETWORK
	10-2015- 0105390		KR	REPUTATION-BASED INSTRUCTION PROCESSING OVER AN INFORMATION CENTRIC NETWORK
9503365	14/456749	2016-0043940	US	REPUTATION-BASED INSTRUCTION PROCESSING OVER AN INFORMATION CENTRIC NETWORK
	201510441181 .6	105376212	CN	SYSTEM AND METHOD FOR PERFORMING KEY RESOLUTION OVER A CONTENT CENTRIC NETWORK
	15178715.7	2985972	EP	SYSTEM AND METHOD FOR PERFORMING KEY RESOLUTION OVER A CONTENT CENTRIC NETWORK
	2015-148457	2016-042690	JP	SYSTEM AND METHOD FOR PERFORMING KEY RESOLUTION OVER A CONTENT CENTRIC NETWORK
	10-2015- 0105392		KR	SYSTEM AND METHOD FOR PERFORMING KEY RESOLUTION OVER A CONTENT CENTRIC NETWORK
9391777	14/461258	2016-0050068	US	SYSTEM AND METHOD FOR PERFORMING KEY RESOLUTION OVER A CONTENT CENTRIC NETWORK
	15183578.2	2998888	EP	REPUTATION-BASED DISCOVERY OF CONTENT OBJECTS
	2015-172849	2016-062605	JP	REPUTATION-BASED DISCOVERY OF CONTENT OBJECTS
	10-2015- 0121568		KR	REPUTATION-BASED DISCOVERY OF CONTENT OBJECTS
	14/490572	2016-0085830	US	REPUTATION-BASED DISCOVERY OF CONTENT OBJECTS
	201510518726 .9	105391570	CN	SYSTEM AND METHOD FOR A RELIABLE CONTENT EXCHANGE OF A CCN PIPELINE STREAM
	15181877.0	2993593	EP	SYSTEM AND METHOD FOR A RELIABLE CONTENT EXCHANGE OF A CCN PIPELINE STREAM
	2015-161771	2016-053950	JP	SYSTEM AND METHOD FOR A RELIABLE CONTENT EXCHANGE OF A CCN PIPELINE STREAM
	10-2015- 0117776		KR	SYSTEM AND METHOD FOR A RELIABLE CONTENT EXCHANGE OF A CCN PIPELINE STREAM
	14/475416	2016-0065677	US	SYSTEM AND METHOD FOR A RELIABLE CONTENT EXCHANGE OF A CCN PIPELINE STREAM
	201510380050 .1	105782216	CN	METHOD AND SYSTEM FOR KEEPING INTEREST ALIVE IN A CONTENT CENTRIC NETWORK
	15175526.1	2975826	EP	METHOD AND SYSTEM FOR KEEPING INTEREST ALIVE IN A CONTENT CENTRIC NETWORK
	2015-133380	2016-024816	JP	METHOD AND SYSTEM FOR KEEPING INTEREST ALIVE IN A CONTENT CENTRIC NETWORK
	14/335619	2016-0020990	US	METHOD AND SYSTEM FOR KEEPING INTEREST ALIVE IN A CONTENT CENTRIC NETWORK
	201510541782 .4	105407128	CN	INTEREST KEEP ALIVES AT INTERMEDIATE ROUTERS IN A CCN
	15183068.4	2996309	EP	INTEREST KEEP ALIVES AT INTERMEDIATE ROUTERS IN A CCN
	2015-168976	2016-059039	JP	INTEREST KEEP ALIVES AT INTERMEDIATE ROUTERS IN A CCN
	10-2015- 0120055		KR	INTEREST KEEP ALIVES AT INTERMEDIATE ROUTERS IN A CCN
	14/481707	2016-0077715	US	INTEREST KEEP ALIVES AT INTERMEDIATE ROUTERS IN A CCN
	201510519270 .8	105391750	CN	SYSTEM AND METHOD FOR MAINTAINING A DISTRIBUTED AND FAULT-TOLERANT STATE OVER AN INFORMATION CENTRIC NETWORK
	15181881.2	2993839	EP	SYSTEM AND METHOD FOR MAINTAINING A DISTRIBUTED AND FAULT-TOLERANT STATE OVER AN INFORMATION CENTRIC NETWORK

	2015-161781	2016-053951	JP	SYSTEM AND METHOD FOR MAINTAINING A DISTRIBUTED AND FAULT-TOLERANT STATE OVER AN INFORMATION CENTRIC NETWORK
	10-2015-0117788		KR	SYSTEM AND METHOD FOR MAINTAINING A DISTRIBUTED AND FAULT-TOLERANT STATE OVER AN INFORMATION CENTRIC NETWORK
	14/476254	2016-0062840	US	SYSTEM AND METHOD FOR MAINTAINING A DISTRIBUTED AND FAULT-TOLERANT STATE OVER AN INFORMATION CENTRIC NETWORK
	201510368175.2	105279216	CN	SYSTEM FOR DISTRIBUTING NAMELESS OBJECTS USING SELF-CERTIFYING NAMES
	15175969.3	2978191	EP	SYSTEM FOR DISTRIBUTING NAMELESS OBJECTS USING SELF-CERTIFYING NAMES
	2015-136511		JP	SYSTEM FOR DISTRIBUTING NAMELESS OBJECTS USING SELF-CERTIFYING NAMES
9535968	14/337026	2016-0019275	US	SYSTEM FOR DISTRIBUTING NAMELESS OBJECTS USING SELF-CERTIFYING NAMES
	201510380059.2	105282138	CN	INTEREST RETURN CONTROL MESSAGE
	15175523.8	2978174	EP	INTEREST RETURN CONTROL MESSAGE
	2015-133299	2016-025658	JP	INTEREST RETURN CONTROL MESSAGE
	14/334530	2016-0019110	US	INTEREST RETURN CONTROL MESSAGE
	2015261710		AU	METHOD AND SYSTEM FOR VERIFYING RENAMED CONTENT USING MANIFESTS IN A CONTENT CENTRIC NETWORK
	201510862778.8	105703906	CN	METHOD AND SYSTEM FOR VERIFYING RENAMED CONTENT USING MANIFESTS IN A CONTENT CENTRIC NETWORK
	15197126.4	3054391	EP	METHOD AND SYSTEM FOR VERIFYING RENAMED CONTENT USING MANIFESTS IN A CONTENT CENTRIC NETWORK
	2015-235873	2016-116217	JP	METHOD AND SYSTEM FOR VERIFYING RENAMED CONTENT USING MANIFESTS IN A CONTENT CENTRIC NETWORK
	10-2015-0172727		KR	METHOD AND SYSTEM FOR VERIFYING RENAMED CONTENT USING MANIFESTS IN A CONTENT CENTRIC NETWORK
9536059	14/571083	2016-0171184	US	METHOD AND SYSTEM FOR VERIFYING RENAMED CONTENT USING MANIFESTS IN A CONTENT CENTRIC NETWORK
	2015261712		AU	CCN ROUTING USING HARDWARE-ASSISTED HASH TABLES
	201510868120.8	105704041	CN	CCN ROUTING USING HARDWARE-ASSISTED HASH TABLES
	15197133.0	3035613	EP	CCN ROUTING USING HARDWARE-ASSISTED HASH TABLES
	2015-229594	2016-116215	JP	CCN ROUTING USING HARDWARE-ASSISTED HASH TABLES
	10-2015-0166130		KR	CCN ROUTING USING HARDWARE-ASSISTED HASH TABLES
	14/570144	2016-0173445	US	CCN ROUTING USING HARDWARE-ASSISTED HASH TABLES
	201610005338.5	105786953	CN	ORDER ENCODED MANIFESTS IN A CONTENT CENTRIC NETWORK
	16150268.7	3043271	EP	ORDER ENCODED MANIFESTS IN A CONTENT CENTRIC NETWORK
	14/595102	2016-0203170	US	ORDER ENCODED MANIFESTS IN A CONTENT CENTRIC NETWORK
	2015264822		AU	SYSTEM AND METHOD FOR DISTANCE-BASED INTEREST FORWARDING
	201510863998.2	105784030	CN	SYSTEM AND METHOD FOR DISTANCE-BASED INTEREST FORWARDING
	15197574.5	3035611	EP	SYSTEM AND METHOD FOR DISTANCE-BASED INTEREST FORWARDING
	2015-235920	2016-116218	JP	SYSTEM AND METHOD FOR DISTANCE-BASED INTEREST FORWARDING

	10-2015-0172916		KR	SYSTEM AND METHOD FOR DISTANCE-BASED INTEREST FORWARDING
	14/572608	2016-0173386	US	SYSTEM AND METHOD FOR DISTANCE-BASED INTEREST FORWARDING
	2015264944		AU	LOW-COST AUTHENTICATED SIGNING DELEGATION IN CONTENT CENTRIC NETWORKING
	201510882788.8	105721418	CN	LOW-COST AUTHENTICATED SIGNING DELEGATION IN CONTENT CENTRIC NETWORKING
	15198471.3	3038289	EP	LOW-COST AUTHENTICATED SIGNING DELEGATION IN CONTENT CENTRIC NETWORKING
	2015-233390	2016-119660	JP	LOW-COST AUTHENTICATED SIGNING DELEGATION IN CONTENT CENTRIC NETWORKING
	10-2015-0176377		KR	LOW-COST AUTHENTICATED SIGNING DELEGATION IN CONTENT CENTRIC NETWORKING
9473475	14/579674	2016-0182475	US	LOW-COST AUTHENTICATED SIGNING DELEGATION IN CONTENT CENTRIC NETWORKING
	201610009227.A		CN	A NETWORK-LAYER APPLICATION-SPECIFIC TRUST MODEL
	16150357.8	3048771	EP	A NETWORK-LAYER APPLICATION-SPECIFIC TRUST MODEL
9462006	14/602128	2016-0212148	US	A NETWORK-LAYER APPLICATION-SPECIFIC TRUST MODEL
	201610031885.0	105847228	CN	ACCESS CONTROL FRAMEWORK FOR INFORMATION CENTRIC NETWORKING
	16151596.0	3054648	EP	ACCESS CONTROL FRAMEWORK FOR INFORMATION CENTRIC NETWORKING
	14/613205	2016-0224799	US	ACCESS CONTROL FRAMEWORK FOR INFORMATION CENTRIC NETWORKING
	2015264946		AU	SYSTEM AND METHOD FOR EFFICIENT NAME-BASED CONTENT ROUTING USING LINK-STATE INFORMATION IN INFORMATION-CENTRIC NETWORKS
	201510896249.X	105721311	CN	SYSTEM AND METHOD FOR EFFICIENT NAME-BASED CONTENT ROUTING USING LINK-STATE INFORMATION IN INFORMATION-CENTRIC NETWORKS
	15199964.6	3046294	EP	SYSTEM AND METHOD FOR EFFICIENT NAME-BASED CONTENT ROUTING USING LINK-STATE INFORMATION IN INFORMATION-CENTRIC NETWORKS
	2015-242259	2016-119665	JP	SYSTEM AND METHOD FOR EFFICIENT NAME-BASED CONTENT ROUTING USING LINK-STATE INFORMATION IN INFORMATION-CENTRIC NETWORKS
	10-2015-0176382		KR	SYSTEM AND METHOD FOR EFFICIENT NAME-BASED CONTENT ROUTING USING LINK-STATE INFORMATION IN INFORMATION-CENTRIC NETWORKS
	14/579925	2016-0182353	US	SYSTEM AND METHOD FOR EFFICIENT NAME-BASED CONTENT ROUTING USING LINK-STATE INFORMATION IN INFORMATION-CENTRIC NETWORKS
	201610006178.6	105791383	CN	DECOUPLED NAME SECURITY BINDING FOR CCN OBJECTS
	16150269.5	3043510	EP	DECOUPLED NAME SECURITY BINDING FOR CCN OBJECTS
	14/599052	2016-0203322	US	DECOUPLED NAME SECURITY BINDING FOR CCN OBJECTS
	201610004945.X	105786952	CN	AUTO-CONFIGURABLE TRANSPORT STACK
	16150270.3	3043260	EP	AUTO-CONFIGURABLE TRANSPORT STACK
	14/599060	2016-0205226	US	AUTO-CONFIGURABLE TRANSPORT STACK
	2015268591		AU	SYSTEM AND METHOD FOR MULTI-SOURCE MULTICASTING IN CONTENT-CENTRIC NETWORKS
	201510900244.X	105743664	CN	SYSTEM AND METHOD FOR MULTI-SOURCE MULTICASTING IN CONTENT-CENTRIC NETWORKS

	15199967.9	3038327	EP	SYSTEM AND METHOD FOR MULTI-SOURCE MULTICASTING IN CONTENT-CENTRIC NETWORKS
	2015-240838		JP	SYSTEM AND METHOD FOR MULTI-SOURCE MULTICASTING IN CONTENT-CENTRIC NETWORKS
	10-2015-0178792		KR	SYSTEM AND METHOD FOR MULTI-SOURCE MULTICASTING IN CONTENT-CENTRIC NETWORKS
	14/582516	2016-0191257	US	SYSTEM AND METHOD FOR MULTI-SOURCE MULTICASTING IN CONTENT-CENTRIC NETWORKS
	201610004371.6	105791382	CN	RESOURCE ALLOCATION USING CCN MANIFESTS
	16150271.1	3043527	EP	RESOURCE ALLOCATION USING CCN MANIFESTS
	14/595057	2016-0205034	US	RESOURCE ALLOCATION USING CCN MANIFESTS
	201610007250.7	105791384	CN	PEER-TO-PEER SHARING IN A CONTENT CENTRIC NETWORK
	16150272.9	3043532	EP	PEER-TO-PEER SHARING IN A CONTENT CENTRIC NETWORK
	14/595123	2016-0205178	US	PEER-TO-PEER SHARING IN A CONTENT CENTRIC NETWORK
	201610035300.2	105872008	CN	SYSTEM AND METHOD FOR ON-DEMAND CONTENT EXCHANGE WITH ADAPTIVE NAMING IN INFORMATION-CENTRIC NETWORKS
	16151709.9	3054635	EP	SYSTEM AND METHOD FOR ON-DEMAND CONTENT EXCHANGE WITH ADAPTIVE NAMING IN INFORMATION-CENTRIC NETWORKS
	14/616371	2016-0234110	US	SYSTEM AND METHOD FOR ON-DEMAND CONTENT EXCHANGE WITH ADAPTIVE NAMING IN INFORMATION-CENTRIC NETWORKS
	201610591168.3		CN	TRANSFERRING STATE IN CONTENT CENTRIC NETWORK STACKS
	16181498.3		EP	TRANSFERRING STATE IN CONTENT CENTRIC NETWORK STACKS
	2016-140663		JP	TRANSFERRING STATE IN CONTENT CENTRIC NETWORK STACKS
	10-2016-0091262		KR	TRANSFERRING STATE IN CONTENT CENTRIC NETWORK STACKS
	14/816743		US	TRANSFERRING STATE IN CONTENT CENTRIC NETWORK STACKS
	201610425794.5		CN	FLEXIBLE COMMAND AND CONTROL IN CONTENT CENTRIC NETWORKS
	16174077.4		EP	FLEXIBLE COMMAND AND CONTROL IN CONTENT CENTRIC NETWORKS
	2016-109431		JP	FLEXIBLE COMMAND AND CONTROL IN CONTENT CENTRIC NETWORKS
	10-2016-0067054		KR	FLEXIBLE COMMAND AND CONTROL IN CONTENT CENTRIC NETWORKS
	14/749349	2016-0380945	US	FLEXIBLE COMMAND AND CONTROL IN CONTENT CENTRIC NETWORKS
	201610413057.3		CN	TRANSPORT STACK NAME SCHEME AND IDENTITY MANAGEMENT
	16173398.5		EP	TRANSPORT STACK NAME SCHEME AND IDENTITY MANAGEMENT
	2016-109341		JP	TRANSPORT STACK NAME SCHEME AND IDENTITY MANAGEMENT
	10-2016-0065459		KR	TRANSPORT STACK NAME SCHEME AND IDENTITY MANAGEMENT
	14/746490	2016-0373390	US	TRANSPORT STACK NAME SCHEME AND IDENTITY MANAGEMENT
	201610116676.6	105991763	CN	PENDING INTEREST TABLE BEHAVIOR
	16158999.9	3070910	EP	PENDING INTEREST TABLE BEHAVIOR
	14/662101	2016-0277940	US	PENDING INTEREST TABLE BEHAVIOR

201610545850 9		CN	CONTENT NEGOTIATION IN A CONTENT CENTRIC NETWORK
16180664.1		EP	CONTENT NEGOTIATION IN A CONTENT CENTRIC NETWORK
2015-135080		JP	CONTENT NEGOTIATION IN A CONTENT CENTRIC NETWORK
10-2016- 0087885		KR	CONTENT NEGOTIATION IN A CONTENT CENTRIC NETWORK
14/810159		US	CONTENT NEGOTIATION IN A CONTENT CENTRIC NETWORK
16197442.3		EP	TRANSPARENT ENCRYPTION IN A CONTENT CENTRIC NETWORK
2016-215692		JP	TRANSPARENT ENCRYPTION IN A CONTENT CENTRIC NETWORK
10-2016- 0144967		KR	TRANSPARENT ENCRYPTION IN A CONTENT CENTRIC NETWORK
14/947810		US	TRANSPARENT ENCRYPTION IN A CONTENT CENTRIC NETWORK
201610821915 1		CN	NETWORK-AGNOSTIC SYSTEMS IN A NETWORKED WORLD
16187938.2		EP	NETWORK-AGNOSTIC SYSTEMS IN A NETWORKED WORLD
2016-177123		JP	NETWORK-AGNOSTIC SYSTEMS IN A NETWORKED WORLD
10-2016- 0116108		KR	NETWORK-AGNOSTIC SYSTEMS IN A NETWORKED WORLD
15/052739		US	INFORMATION AND DATA FRAMEWORK IN A CONTENT CENTRIC NETWORK
16199629.3		EP	EXPLICIT CONTENT DELETION COMMANDS IN A CONTENT CENTRIC NETWORK
2016-221453		JP	EXPLICIT CONTENT DELETION COMMANDS IN A CONTENT CENTRIC NETWORK
10-2016- 0153834		KR	EXPLICIT CONTENT DELETION COMMANDS IN A CONTENT CENTRIC NETWORK
14/957492		US	EXPLICIT CONTENT DELETION COMMANDS IN A CONTENT CENTRIC NETWORK
16201582.0		EP	KEY CATALOGS IN A CONTENT CENTRIC NETWORK
2016-227293		JP	KEY CATALOGS IN A CONTENT CENTRIC NETWORK
10-2016- 0158109		KR	KEY CATALOGS IN A CONTENT CENTRIC NETWORK
14/964423		US	KEY CATALOGS IN A CONTENT CENTRIC NETWORK
15/072230		US	INTERFACE DISCOVERY AND AUTHENTICATION IN A NAME- BASED NETWORK
14/992883		US	CHANDRA-TOUEG CONSENSUS IN A CONTENT CENTRIC NETWORK
201610794318 0		CN	NETWORK NAMED FRAGMENTS IN A CONTENT CENTRIC NETWORK
16186454.1		EP	NETWORK NAMED FRAGMENTS IN A CONTENT CENTRIC NETWORK
2016-163501		JP	NETWORK NAMED FRAGMENTS IN A CONTENT CENTRIC NETWORK
10-2016- 0108959		KR	NETWORK NAMED FRAGMENTS IN A CONTENT CENTRIC NETWORK
14/851894		US	NETWORK NAMED FRAGMENTS IN A CONTENT CENTRIC NETWORK
16187859.0		EP	FLOW CONTROL WITH NETWORK NAMED FRAGMENTS
2016-175616		JP	FLOW CONTROL WITH NETWORK NAMED FRAGMENTS
10-2016- 0116096		KR	FLOW CONTROL WITH NETWORK NAMED FRAGMENTS
14/863307		US	FLOW CONTROL WITH NETWORK NAMED FRAGMENTS
16192113.5		EP	ENCRYPTED CCNx
2016-198062		JP	ENCRYPTED CCNx
10-2016- 0127346		KR	ENCRYPTED CCNx

	14/885904		US	ENCRYPTED CONX
	15/093631		US	SHARED PENDING INTEREST TABLE IN A CONTENT CENTRIC NETWORK
	15/154837		US	UPDATING A TRANSPORT STACK IN A CONTENT CENTRIC NETWORK
	15/005900		US	METHOD AND SYSTEM FOR INTEREST ENCRYPTION IN A CONTENT CENTRIC NETWORK
	15/090248		US	SYSTEM AND METHOD FOR COMPRESSING CONTENT CENTRIC NETWORKING MESSAGES
	15/056904		US	METHOD AND SYSTEM FOR NAME ENCRYPTION AGREEMENT IN A CONTENT CENTRIC NETWORK
	201610831683.4		CN	INFORMATION-CENTRIC NETWORKING WITH SMALL MULTI-PATH OR SINGLE-PATH FORWARDING STATE
	16189544.6		EP	INFORMATION-CENTRIC NETWORKING WITH SMALL MULTI-PATH OR SINGLE-PATH FORWARDING STATE
	2016-179861		JP	INFORMATION-CENTRIC NETWORKING WITH SMALL MULTI-PATH OR SINGLE-PATH FORWARDING STATE
	10-2016-0116650		KR	INFORMATION-CENTRIC NETWORKING WITH SMALL MULTI-PATH OR SINGLE-PATH FORWARDING STATE
	14/867814		US	INFORMATION-CENTRIC NETWORKING WITH SMALL MULTI-PATH OR SINGLE-PATH FORWARDING STATE
	16189546.1		EP	SYSTEM AND METHOD FOR STATELESS INFORMATION-CENTRIC NETWORKING
	2016-179917		JP	SYSTEM AND METHOD FOR STATELESS INFORMATION-CENTRIC NETWORKING
	10-2016-0117886		KR	SYSTEM AND METHOD FOR STATELESS INFORMATION-CENTRIC NETWORKING
	14/869740		US	SYSTEM AND METHOD FOR STATELESS INFORMATION-CENTRIC NETWORKING
	15/074870		US	DATA DEDUPING IN CONTENT CENTRIC NETWORKING MANIFESTS
	201610821917.7		CN	SYSTEM AND METHOD FOR ELIMINATING UNDETECTED INTEREST LOOPING IN INFORMATION-CENTRIC NETWORKS
	16188862.7		EP	SYSTEM AND METHOD FOR ELIMINATING UNDETECTED INTEREST LOOPING IN INFORMATION-CENTRIC NETWORKS
	2016-177143		JP	SYSTEM AND METHOD FOR ELIMINATING UNDETECTED INTEREST LOOPING IN INFORMATION-CENTRIC NETWORKS
	10-2016-0116157		KR	SYSTEM AND METHOD FOR ELIMINATING UNDETECTED INTEREST LOOPING IN INFORMATION-CENTRIC NETWORKS
	14/864571		US	SYSTEM AND METHOD FOR ELIMINATING UNDETECTED INTEREST LOOPING IN INFORMATION-CENTRIC NETWORKS
	15/061947		US	METHOD AND SYSTEM FOR REDUCING A COLLISION PROBABILITY OF HASH-BASED NAMES USING A PUBLISHER IDENTIFIER
	15/063250		US	METHOD AND SYSTEM FOR CONTENT CLOSURES IN A CONTENT CENTRIC NETWORK
	15/069628		US	ADJUSTING ENTRIES IN A FORWARDING INFORMATION BASE IN A CONTENT CENTRIC NETWORK
	15/078381		US	INTEREST SCHEDULING BY AN INFORMATION AND DATA FRAMEWORK IN A CONTENT CENTRIC NETWORK
	15/061817		US	METHOD AND SYSTEM FOR COLLECTING HISTORICAL NETWORK INFORMATION IN A CONTENT CENTRIC NETWORK
	15/061979		US	A PROTOCOL TO QUERY FOR HISTORICAL NETWORK INFORMATION IN A CONTENT CENTRIC NETWORK
	15/089042		US	METHOD AND SYSTEM FOR MUTATING AND CACHING CONTENT IN A CONTENT CENTRIC NETWORK

	15/095946		US	METHOD AND SYSTEM FOR ROUTABLE PREFIX QUERIES IN A CONTENT CENTRIC NETWORK
	15/132045		US	METHOD AND SYSTEM FOR ROUTING WITH MINIMUM NAME DISCLOSURE IN A CONTENT CENTRIC NETWORK
	15/144530		US	SCHEMATIZED ACCESS CONTROL IN A CONTENT CENTRIC NETWORK
	15/149892		US	SYSTEM FOR IMPLEMENTING A SMALL COMPUTER SYSTEMS INTERFACE PROTOCOL OVER A CONTENT CENTRIC NETWORK
	15/081776		US	SYSTEM AND METHOD FOR ROUTING PACKETS IN A CONTENT CENTRIC NETWORK USING ANONYMOUS DATAGRAMS
	15/061974		US	A TRANSPORT SESSION STATE PROTOCOL
	15/146670		US	SYSTEM AND METHOD FOR ROUTING PACKETS IN A STATELESS CONTENT CENTRIC NETWORK
	16194909.4		EP	HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY
	2016-206382		JP	HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY
	10-2016-0136412		KR	HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY
	14/930244		US	HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY
	16194915.1		EP	HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY LEARNING
	2016-206392		JP	HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY LEARNING
	10-2016-0138509		KR	HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY LEARNING
	14/929994		US	HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY LEARNING
	16194940.9		EP	BIT-ALIGNED HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY
	2016-209289		JP	BIT-ALIGNED HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY
	10-2016-0140783		KR	BIT-ALIGNED HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY
	14/932588		US	BIT-ALIGNED HEADER COMPRESSION FOR CCN MESSAGES USING DICTIONARY
	16193824.6		EP	SYSTEM FOR KEY EXCHANGE IN A CONTENT CENTRIC NETWORK
	2016-200620		JP	SYSTEM FOR KEY EXCHANGE IN A CONTENT CENTRIC NETWORK
	10-2016-0139362		KR	SYSTEM FOR KEY EXCHANGE IN A CONTENT CENTRIC NETWORK
	14/927034		US	SYSTEM FOR KEY EXCHANGE IN A CONTENT CENTRIC NETWORK
	15/339116		US	SYSTEM AND METHOD FOR FORWARDER CONNECTION INFORMATION IN A CONTENT CENTRIC NETWORK
	15/181039		US	CONTENT OBJECT RETURN MESSAGES IN A CONTENT CENTRIC NETWORK
	15/289739		US	DISTRIBUTED CONSENSUS IN A CONTENT CENTRIC NETWORK
	15/297061		US	FORWARDING INFORMATION BASE ARCHITECTURE FOR A HYBRID IP AND CONTENT CENTRIC NETWORK ROUTER
	15/284327		US	CCN CACHE MANAGEMENT ON HIGH AVAILABILITY ROUTERS IN A CONTENT CENTRIC NETWORK
	15/188477		US	PERMUTATION-BASED CONTENT ENCRYPTION WITH MANIFESTS IN A CONTENT CENTRIC NETWORK

	15/202071		US	METHOD AND SYSTEM FOR REFERENCE COUNTED PENDING INTEREST TABLES IN A CONTENT CENTRIC NETWORK
	15/194135		US	METHOD AND SYSTEM FOR INTEREST GROUPS IN A CONTENT CENTRIC NETWORK
	15/269732		US	SYSTEM AND METHOD FOR MAKING OPTIMAL ROUTING DECISIONS BASED ON DEVICE-SPECIFIC PARAMETERS IN A CONTENT CENTRIC NETWORK
	15/207322		US	SYSTEM AND METHOD FOR PIGGYBACKING ROUTING INFORMATION IN INTERESTS IN A CONTENT CENTRIC NETWORK
	15/218733		US	SYSTEM AND METHOD FOR EPHEMERAL ENTRIES IN A FORWARDING INFORMATION BASE IN A CONTENT CENTRIC NETWORK
	15/231353		US	SYSTEM AND METHOD FOR THROTTLING TRAFFIC BASED ON A FORWARDING INFORMATION BASE IN A CONTENT CENTRIC NETWORK
	15/232674		US	METHOD AND SYSTEM FOR CONJUNCTIVE NORMAL FORM ATTRIBUTE MATCHING IN A CONTENT CENTRIC NETWORK
	15/357849		US	SYSTEM AND METHOD FOR FORWARDER CONNECTION INFORMATION IN A CONTENT CENTRIC NETWORK
	15/154825		US	SYSTEM FOR A SECURE ENCRYPTION PROXY IN A CONTENT CENTRIC NETWORK
7549047	10/301931	20040103280	US	METHOD AND SYSTEM FOR SECURELY SHARING FILES
7937752	12/388393	20090187982	US	METHOD AND SYSTEM FOR SECURELY SHARING FILES
7577107	10/453042	20040246904	US	PROTOCOL SPECIFICATION FOR MESSAGE-INITIATED CONSTRAINT-BASED ROUTING
7577108	10/453174	20040246900	US	LEARNING-BASED STRATEGIES FOR MESSAGE-INITIATED CONSTRAINT-BASED ROUTING
7486627	10/453750	20040246901	US	TIME-AWARE STRATEGY FOR MESSAGE-INITIATED CONSTRAINT-BASED ROUTING
7720993	10/736748	20050138200	US	INFORMATION DRIVEN ROUTING IN AD HOC SENSOR NETWORKS
	61/054067		US	METHOD AND APPARATUS FOR FACILITATING COMMUNICATION IN A CONTENT CENTRIC NETWORK
	61/054044		US	CONTROLLING THE SPREAD OF INTERESTS AND CONTENT IN A CONTENT CENTRIC NETWORK
	61/148871		US	SYSTEM FOR FORWARDING PACKETS WITH HIERARCHICALLY STRUCTURED VARIABLE-LENGTH IDENTIFIERS USING AN EXACT-MATCH LOOKUP ENGINE
	61/826931		US	METHOD AND SYSTEM FOR MITIGATING INTEREST FLOODING ATTACKS IN CONTENT-CENTRIC NETWORKS
	62/232240		US	NETWORK-AGNOSTIC SYSTEMS IN A NETWORKED WORLD
8000267	12/391841	20100215051	US	NETWORK ROUTING WITH PATH IDENTIFIERS

ATTACHMENT 2

PATENT NUMBER	APPLICATION NUMBER	PUBLICATION NUMBER	COUNTRY CODE	APPLICATION TITLE
7552322	10/877477	20050287985	US	USING A PORTABLE SECURITY TOKEN TO FACILITATE PUBLIC KEY CERTIFICATION FOR DEVICES IN A NETWORK
7185199	10/231194	20040054899	US	APPARATUS AND METHODS FOR PROVIDING SECURED COMMUNICATION
7275156	10/656550	20040098581	US	APPARATUS AND METHODS FOR PROVIDING SECURED COMMUNICATION
7581096	10/656494	20040107366	US	APPARATUS AND METHODS FOR PROVIDING SECURED COMMUNICATION
7392387	11/679166	20070204149	US	APPARATUS AND METHODS FOR PROVIDING SECURED COMMUNICATION
7937089	10/656551	20040266449	US	METHOD, APPARATUS, AND PROGRAM PRODUCT FOR PROVISIONING SECURE WIRELESS SENSORS
8515389	19/026665	20110134847	US	METHOD, APPARATUS, AND PROGRAM PRODUCT FOR PROVISIONING SECURE WIRELESS SENSORS
	60/480909		US	METHOD AND APPARATUS FOR ESTABLISHING AND USING A SECURE CREDENTIAL INFRASTRUCTURE
7454619	10/656439	20040268119	US	METHOD AND APPARATUS FOR ESTABLISHING AND USING A SECURE CREDENTIAL INFRASTRUCTURE
	10/703437	20050100165	US	SYSTEMS AND METHODS FOR AUTHENTICATING COMMUNICATIONS IN A NETWORK MEDIUM
	60/527838		US	METHOD AND APPARATUS FOR USING A SECURE CREDENTIAL INFRASTRUCTURE TO ACCESS VEHICLE COMPONENTS
7757076	10/837323	20050125669	US	METHOD AND APPARATUS FOR USING A SECURE CREDENTIAL INFRASTRUCTURE TO ACCESS VEHICLE COMPONENTS