

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Novell, Inc.	04/27/2011

RECEIVING PARTY DATA

Name:	CPTN Holdings, LLC
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13774173

CORRESPONDENCE DATA

Fax Number: 4155760300

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 303-571-4000

Email: kherko@kilpatricktownsend.com

Correspondent Name: Kilpatrick Townsend & Stockton LLP

Address Line 1: Two Embarcadero Center, 8th Floor

Address Line 2: William J. Daley

Address Line 4: San Francisco, CALIFORNIA 94111

OP \$40.00 13774173

ATTORNEY DOCKET NUMBER: 88325-866958-119810US

NAME OF SUBMITTER: William J. Daley

Total Attachments: 38

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PATENT

REEL: 029860 FRAME: 0536

PATENT ASSIGNMENT

This PATENT ASSIGNMENT, dated April 27, 2011 (this "Assignment"), is entered into by and between Novell, Inc., a Delaware corporation having a primary place of business at 404 Wyman, Waltham, Massachusetts, USA 02451 ("Assignor"), and CPTN Holdings, LLC ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor and Assignee entered into a Patent Purchase Agreement dated November 21, 2010, and amended as of April 20, 2011 and April 25, 2011 (the "Agreement"); and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor has in and to the patent applications and patents listed in Exhibit A hereto (the "Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee; and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor had as of November 21, 2010 (as defined in the Agreement, "Effective Date") and as of the date hereof to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor has in and to all causes of action and enforcement rights, whether known, unknown, currently pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents; and

WHEREAS, Assignor represented to Assignee on the Effective Date and again on the date hereof, that except as set forth in Exhibit C to the Agreement, Assignor and only Assignor had as of the Effective Date and has as of the date hereof good and marketable title to the Assigned Patents, including, without limitation, all rights, title, and interest in the Assigned Patents and the right to sue for past, present and future infringement thereof; and

WHEREAS, Assignor hereby represents to Assignee that no reissues, reexaminations, continuations, continuations-in-part, divisionals, foreign counterparts or extensions have been filed on or after the Effective Date to and including the date hereof on the patent applications and patents listed in Exhibit A, other than the continuations and national patents noted in the updated Exhibit D to the Agreement provided to Assignee on April 26, 2011.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor has in and to the Assigned Patents as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to

collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee. For the avoidance of doubt, the Assigned Patents include, without limitation (1) any continuations filed on the patent applications and patents in Exhibit A between the Effective Date and the date hereof, inclusively, and (2) any national patents issued and national patent applications filed prior to, on or after the Effective Date on the patent applications and patents listed in Exhibit A with a country designation "EP".

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee (i) all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

As a condition of the assignment, transfer and conveyance of the Assigned Patents, Assignee hereby agrees, solely with respect to the Assigned Patents, to (and shall cause any of its direct assignees of the Assigned Patents to) take such assignment, transfer and conveyance subject to all licenses, covenants not to sue and similar restrictions in effect prior to the Effective Date, in each case solely as identified in the Agreement, but only (i) to the same extent Assignor would be subject to such licenses, covenants not to sue and similar restrictions if Assignor had not assigned the Assigned Patents and (ii) only to the extent any such license, covenant not to sue or similar restrictions (x) is in effect prior to the date hereof, (y) involves a license, covenant not to sue or similar restriction on the Assigned Patents, and (z) requires Assignor to have subsequent assignees agree to comply with such licenses, covenant not to sue or similar restrictions. For the avoidance of doubt, Assignee also agrees solely with respect to the Assigned Patents to take such assignment, transfer and conveyance subject to all licenses,

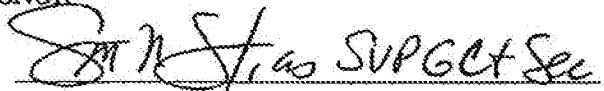
covenants not to sue and similar restrictions in effect on Assignor prior to the Effective Date, that would in each case transfer to Assignee as a matter of law.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 7:30 AM
on April 27, 2011.

ASSIGNOR

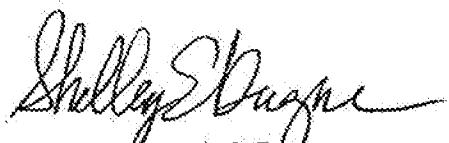
By:



Name: Scott N. Semel

Title: Senior Vice President, General Counsel & Secretary

(Signature MUST be notarized)



SHELLEY E. GAGUE
NOTARY PUBLIC, State of New York
No. 01DANB99107
Qualified in New York County
Commission Expires June 11, 2011

Signature Page to PPA Assignment Agreement

Exhibit A
ASSIGNED PATENTS

CASE IDENTIFIER				CASE INFORMATION			PATENT INFORMATION		
Number	Sub-Counter	Filing Date	Pending Date	Publication Number	Issue Date	Number	Title	Status	Priority Number
01-301	1	US	2001-10-06	030113-004	2001-10-06		SYSTEM AND METHOD FOR CONTROLLING ACCESS TO LICENSED COMPUTING PROCESSES VIA A CONCRETE ELECTRONIC LICENSE MARKER FOR CAGED OBJECTS	Granted	010774
01-303	1	US	2002-04-01	101113-035	2002-05-01		METHODS AND SYSTEMS TO FAST FULL MEDIA PLAYERS	Granted	7,630,875
01-305	1	US	2001-10-26	100313-119	2001-10-26		METHODS AND SYSTEMS TO FAIR FULL MEDIA PLAYERS	Granted	6,801,884
01-305	2	US	2004-07-02	100842-484	2004-10-25	38021488442	ROUTING AND SYSTEMS TO FAIR FULL MEDIA PLAYERS	Examined	101052854
01-305	3	US	2004-07-12	100842-486	2004-10-25	38021488438	METHODS AND SYSTEMS TO FAIR FULL MEDIA PLAYERS	Granted	7,638,474
01-307	1	US	2003-02-14	100387-477	2003-02-14		SELECTIVE ENCRYPTION OF MEDIA DATA	Granted	7,320,048
01-308	1	US	2002-08-30	100280-489	2002-08-30		LARGE SCALE REVERSE PROXY WITH HAVING AND DOMAIN ACCELERATION	Appealed	011162058
01-311	1	DE	2003-08-32	030119862-3	2002-10-31	1,418,685	ENRICHED TREE FOR A CONTENT DISTRIBUTION NETWORK	Granted	1,418,685
01-311	1	FR	2003-08-32	030119862-3	2002-10-31	1,418,686	ENRICHED TREE FOR A CONTENT DISTRIBUTION NETWORK	Granted	1,418,686
01-311	1	GB	2003-08-32	030119862-3	2002-10-31	1,418,686	ENRICHED TREE FOR A CONTENT DISTRIBUTION NETWORK	Granted	1,418,686
01-411	1	IE	2003-08-32	030119862-3	2002-10-31	1,418,685	ENRICHED TREE FOR A CONTENT DISTRIBUTION NETWORK	Granted	1,418,685
01-411	2	US	2002-10-31	102385-271	2002-10-31	050188108	ENRICHED TREE FOR A CONTENT DISTRIBUTION NETWORK	Examined	101258205
01-412	1	US	2002-10-15	102210-812	2002-10-15		SINGLE SIGN-ON WITH BASIC AUTHENTICATION FOR A TRANSFERRED PROXY	Granted	1
01R-010	1	CA	1998-07-02	2,236,204	1388-037-46		NETWORK ADDRESSING ARRANGEMENT FOR BACKWARD COMPATIBLE ROUTING OF AN EXPANDED ADDRESS SPACE	Granted	2,278,284
01R-008	1	DE	1998-07-02	030213893-3	1998-07-02	030213898	ROUTING OF AN EXPANDED ADDRESS ARRANGEMENT FOR BACKWARD COMPATIBLE	Granted	091172861
01R-003	1	FR	1998-07-02	030213893-3	1998-07-05	030213870	ROUTING OF AN EXPANDED ADDRESS SPACE	Granted	090217834
01R-003	1	GB	1998-07-02	030213893-3	1998-07-05	030213870	ROUTING OF AN EXPANDED ADDRESS ARRANGEMENT FOR BACKWARD COMPATIBLE	Granted	090217838
01R-003	1	IE	1998-07-02	030213893-3	1998-07-06	030213870	ROUTING OF AN EXPANDED ADDRESS ARRANGEMENT FOR BACKWARD COMPATIBLE	Granted	090217838
01R-003	1	JP	1998-07-02	505211187	1998-07-06	510-4188	ROUTING OF AN EXPANDED ADDRESS SPACE	Granted	090217838
01R-003	1	US	1998-07-02	102385-271	1998-07-06	510-4188	ROUTING OF AN EXPANDED ADDRESS ARRANGEMENT FOR BACKWARD COMPATIBLE	Granted	090217838

ISR-003	2	US	1982-07-06	3,882,498; 193	1982-07-06	4,164,497;586	NETWORK ADDRESSING ARRANGEMENT FOR BACKWARD COMPATIBLE ROUTING OF AN EXPANDED ADDRESS SPACE	Granted	6,178,4,525	07/25/1989
ISR-003		AU	1986-07-05		1986-07-06	4,164,497;586	Network addressing arrangement for backward compatible routing of an expanded address space	Granted	AU8407586	
ISR-004	1	DE	1986-07-05	3,882,380; 3	1986-07-06		MECHANISM FOR EFFICIENTLY SYNCHRONIZING INFORMATION OVER A NETWORK	Granted	6,060,184,5	03/23/1989
ISR-004	1	FR	1986-07-05	2,862,239;6,3	1986-07-06		MECHANISM FOR EFFICIENTLY SYNCHRONIZING INFORMATION OVER A NETWORK	Granted	6,038,778	03/23/1989
ISR-004	1	GB	1986-07-05	2,862,239;6,3	1986-07-06		MECHANISM FOR EFFICIENTLY SYNCHRONIZING INFORMATION OVER A NETWORK	Granted	6,038,778	03/23/1989
ISR-004	1	IE	1986-07-05	3,882,380; 3	1986-07-06		MECHANISM FOR EFFICIENTLY SYNCHRONIZING INFORMATION OVER A NETWORK	Granted	6,038,778	03/23/1989
ISR-004	1	JP	1986-07-05	6,05,279;1937	1986-07-06	4,164,497;586	MECHANISM FOR EFFICIENTLY SYNCHRONIZING INFORMATION OVER A NETWORK	Granted	6,038,778	03/23/1989
ISR-004	1	US	1986-07-05	3,882,498; 029	1986-07-06	4,164,497;586	MECHANISM FOR EFFICIENTLY SYNCHRONIZING INFORMATION OVER A NETWORK	Granted	6,038,778	03/23/1989
ISR-004	1	CA	1986-07-05	2,226,188	1986-07-06	4,164,497;586	MECHANISM FOR EFFICIENTLY SYNCHRONIZING INFORMATION OVER A NETWORK	Granted	6,038,778	03/23/1989
ISR-005	1	DE	1982-07-05	3,882,380; 1,7	1982-07-06		METHOD AND APPARATUS FOR SYNCHRONIZING DATA TRANSMISSION WITH ON-DEMAND LINKS OF A NETWORK	Granted	2,226,169	03/11/1989
ISR-005	1	FR	1982-07-05	3,882,380; 1,7	1982-07-06		METHOD AND APPARATUS FOR SYNCHRONIZING DATA TRANSMISSION WITH ON-DEMAND LINKS OF A NETWORK	Granted	2,226,169	03/11/1989
ISR-005	1	GB	1982-07-05	3,882,380; 1,7	1982-07-06		METHOD AND APPARATUS FOR SYNCHRONIZING DATA TRANSMISSION WITH ON-DEMAND LINKS OF A NETWORK	Granted	2,226,169	03/11/1989
ISR-005	1	IE	1982-07-05	3,882,380; 1,7	1982-07-06		METHOD AND APPARATUS FOR SYNCHRONIZING DATA TRANSMISSION WITH ON-DEMAND LINKS OF A NETWORK	Granted	2,226,169	03/11/1989
ISR-005	1	JP	1982-07-05	6,05,283;1937	1982-07-06	4,164,498; 868	METHOD AND APPARATUS FOR SYNCHRONIZING DATA TRANSMISSION WITH ON-DEMAND LINKS OF A NETWORK	Granted	3,276,319	02/22/1989
ISR-005	1	US	1982-07-05	3,882,498; 840	1982-07-06	4,164,497;586	METHOD AND APPARATUS FOR SYNCHRONIZING DATA TRANSMISSION WITH ON-DEMAND LINKS OF A NETWORK	Granted	5,588,574	01/13/1989
ISR-005	43	AU	1986-07-05		1986-07-06	4,164,497;586	Method and apparatus for synchronizing data transmission with on-demand links of a network	Granted	AU8407386	
ISR-005	1	CA	1986-07-05	2,226,380	1986-07-07		METHOD AND APPARATUS FOR MANAGING APPLICATIONS IN A NETWORK	Granted	2,226,360	03/12/1989
ISR-005	1	DE	1986-07-05	3,882,380; 3	1986-07-07		METHOD AND APPARATUS FOR MANAGING APPLICATIONS IN A NETWORK	Granted	5,588,182,2	10/24/1989
ISR-005	1	FR	1986-07-05	3,882,380; 3	1986-07-07	4,164,498; 868	METHOD AND APPARATUS FOR MANAGING APPLICATIONS IN A NETWORK	Granted	0,838,055	10/24/1989
ISR-005	1	GB	1986-07-05	3,882,380; 3	1986-07-07	4,164,498; 868	METHOD AND APPARATUS FOR MANAGING APPLICATIONS IN A NETWORK	Granted	0,838,055	10/24/1989
ISR-005	1	IE	1986-07-05	3,882,380; 3	1986-07-07	4,164,498; 868	METHOD AND APPARATUS FOR MANAGING APPLICATIONS IN A NETWORK	Granted	0,838,055	10/24/1989
ISR-005	2	US	1986-07-05	3,882,380; 3	1986-07-07	4,164,498; 868	METHOD AND APPARATUS FOR MANAGING APPLICATIONS IN A NETWORK	Granted	5,588,178	01/13/1989
ISR-005	3	US	1986-07-05	3,882,498; 840	1986-07-08	4,164,497;586	METHOD AND APPARATUS FOR MANAGING APPLICATIONS IN A NETWORK	Granted	5,588,178	01/13/1989
ISR-010	1	US	1986-07-14	3,882,498; 490	1986-07-14	4,164,497;586	COLORMAP SYSTEM FOR MAPPING PIXEL POSITION AND COLOR IN O/E TO COLORABLE FUNCTIONS	Granted	6,178,4,525	04/07/1989
ISR-011	1	US	1986-08-23	3,882,498; 160	1986-08-23	4,164,497;586	AUTOMATED TEST HARNESS	Granted	5,809,644	06/01/1989
ISR-012	1	US	1986-08-23	3,882,498; 318	1986-08-23	4,164,497;586	ELECTRONIC LICENSING SYSTEM	Granted	5,761,968	05/28/1989
ISR-013	2	US	1987-03-23	3,882,498; 724	1987-03-23	4,164,497;586	TESTED WORKSTATION IN A NETWORKED CLIENT/SERVER COMPUTER SYSTEM	Granted	6,177,638	13/08/2002

US	3	1988-02-16	1612832,588	1987-03-28	TRUSTED WORKSTATION IN A NETWORKED CLIENT/SERVER COMPUTING SYSTEM	Granted	8,314,820	11/88/2001
DE-018	1	CA	1986-06-20	1,223,616	1986-06-27 APPARATUS AND METHOD FOR RECURDANT WRITE REMOVAL	Granted	2,222,826	03/07/2001
DE-018	1	DE	1986-06-20	86921701,7	1985-06-27 103,387,711 APPARATUS AND METHOD FOR RECURDANT WRITE REMOVAL	Granted	6,892,578,72	12/22/1998
DE-018	1	FR	1986-06-20	86921701,7	1985-06-27 103,387,711 APPARATUS AND METHOD FOR RECURDANT WRITE REMOVAL	Granted	6,836,711	12/22/1998
DE-018	1	GB	1986-06-20	86921701,7	1985-06-27 103,387,711 APPARATUS AND METHOD FOR RECURDANT WRITE REMOVAL	Granted	6,836,711	12/22/1998
DE-018	1	IE	1986-06-20	86921701,7	1985-06-27 103,387,711 APPARATUS AND METHOD FOR RECURDANT WRITE REMOVAL	Granted	6,836,711	12/22/1998
DE-018	1	US	1986-06-20	86921701,7	1985-06-27 103,387,711 APPARATUS AND METHOD FOR RECURDANT WRITE REMOVAL	Granted	6,836,711	12/22/1998
DR-020	1	US	1988-08-30	103,427,711	1985-06-27 103,387,711 APPARATUS AND METHOD FOR RECURDANT WRITE REMOVAL	Granted	5,757,735	07/14/1998
DR-021	1	CA	1988-07-13	2,227,734	1985-06-28 METHOD AND APPARATUS FOR STRONG AFFINITY MULTIPROCESSOR SCHEDULING	Granted	5,613,931	05/27/1997
DR-021	1	DE	1988-07-13	8692154,81,8	1985-06-26 103,642,849 METHOD AND APPARATUS FOR STRONG AFFINITY MULTIPROCESSOR SCHEDULING	Granted	2,227,434	03/12/2002
DR-021	1	FR	1988-07-13	8692154,81,8	1985-06-26 103,642,849 METHOD AND APPARATUS FOR STRONG AFFINITY MULTIPROCESSOR SCHEDULING	Granted	8,820,662,3	03/09/2000
DR-021	1	GB	1988-07-13	8692154,81,8	1985-06-26 103,642,849 METHOD AND APPARATUS FOR STRONG AFFINITY MULTIPROCESSOR SCHEDULING	Granted	10,643,848	03/09/2000
DR-021	1	IE	1988-07-13	8692154,81,8	1985-06-26 103,642,849 METHOD AND APPARATUS FOR STRONG AFFINITY MULTIPROCESSOR SCHEDULING	Granted	10,643,848	03/09/2000
DR-021	1	US	1988-07-13	8692154,81,8	1985-06-26 103,642,849 METHOD AND APPARATUS FOR STRONG AFFINITY MULTIPROCESSOR SCHEDULING	Granted	10,643,848	03/09/2000
DR-021	1	AU	1988-07-25	1,416,260	1985-06-26 103,642,849 METHOD AND APPARATUS FOR STRONG AFFINITY MULTIPROCESSOR SCHEDULING	Granted	6,728,356	04/27/2004
DR-022	1	US	1988-05-28	1,048,4,819	1985-06-26 103,642,849 METHOD AND APPARATUS FOR STRONG AFFINITY MULTIPROCESSOR SCHEDULING	Granted	4,895,898	
DR-023	1	US	1988-10-11	1,047,1,926	1985-11-03 EVENT NOTIFICATION IN A COMPUTER SYSTEM	Granted	5,558,263	01/17/1997
DR-024	1	CA	1988-07-16	2,227,432	1985-07-20 TRANSACTION SYNCHRONIZATION IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	5,935,103	07/26/1998
DR-024	1	DE	1988-07-16	86926744,2	1985-07-20 103,593,53 TRANSACTION SYNCHRONIZATION IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	2,227,432	07/26/1998
DR-024	1	FR	1988-07-16	86926744,2	1985-07-20 103,593,53 TRANSACTION SYNCHRONIZATION IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	6,861,558,8	08/26/2001
DR-024	1	GB	1988-07-16	86926744,2	1985-07-20 103,593,53 TRANSACTION SYNCHRONIZATION IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	6,861,558,8	08/26/2001
DR-024	1	IE	1988-07-16	86926744,2	1985-07-20 103,593,53 TRANSACTION SYNCHRONIZATION IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	6,861,558,8	08/26/2001
DR-024	1	US	1988-08-13	1,047,4,677	1985-07-20 103,593,53 TRANSACTION SYNCHRONIZATION IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	6,839,358	08/26/2001
DR-024	1	AU	1988-07-18	1,047,4,677	1985-07-20 103,593,53 TRANSACTION SYNCHRONIZATION IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	5,891,771	11/28/1998
DR-025	1	CA	1988-07-18	2,227,433	1985-07-20 103,593,53 TRANSACTION CLASH MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	4,897,826	04/03/2001
DR-025	1	DE	1988-07-18	86926746,5	1985-07-20 103,593,53 TRANSACTION CLASH MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	5,895,158,8	04/03/2001
DR-025	1	FR	1988-07-18	86926746,5	1985-07-20 103,593,53 TRANSACTION CLASH MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	6,838,351	08/26/2001
DR-025	1	GB	1988-07-18	86926746,5	1985-07-20 103,593,53 TRANSACTION CLASH MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	6,838,351	08/26/2001
DR-025	1	IE	1988-07-18	86926746,5	1985-07-20 103,593,53 TRANSACTION CLASH MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	6,838,351	08/26/2001
DR-025	1	US	1988-07-18	86926746,5	1985-07-20 103,593,53 TRANSACTION CLASH MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	6,838,351	08/26/2001

IPR-026	1	EP	1986-07-18	968242494-3	1986-07-20	10439351	25/1988	TRANSACTION LOG MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	0.639.351	03/25/2001
IPR-026	1	US	1988-02-28	087700,468	1985-07-26			TRANSACTION LOG MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	3.876.424	03/05/1996
IPR-026	AU	1988-07-18			1985-07-30	1A8500498		Transaction log management in a disconnectable computer network	Granted	AU8500498	
IPR-026	CA	1988-07-18	1227,431		1985-07-30			TRANSACTION LOG MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	2.227.431	03/13/2001
IPR-026	GB	1988-07-18	888245958-8		1985-07-20	1B8502352	56/1985	TRANSACTION LOG MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	0.639.352	03/18/1992
IPR-026	E	1988-07-18	988245958-3		1985-07-20	0338632	56/1986	TRANSACTION LOG MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	0.639.352	03/16/2002
IPR-026	US	1986-02-28	087700,468		1985-07-20			TRANSACTION LOG MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	5.112.365	03/28/2001
IPR-026	AU	1986-07-18			1985-07-20	AU8500586		TRANSACTION LOG MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	4.055.0368	
IPR-026	DE	1986-07-18			1985-07-20	0338624389		TRANSACTION LOG MANAGEMENT IN A DISCONNECTABLE COMPUTER AND NETWORK	Granted	DE86024389	
IPR-027	CA	1986-08-13	2223,638		1986-08-14		13/11987	METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	2.223.833	03/05/2001
IPR-027	SE	1986-08-13	988164307		1986-08-14	0327607	31/11988	METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	PE8601886.3	03/24/1993
IPR-027	FI	1986-08-13	888164307		1986-08-14	0327607	31/11988	METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	0.827.817	03/24/1993
IPR-027	GB	1986-08-13	888164307		1986-08-14	0327607	31/11988	METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	0.827.817	03/24/1993
IPR-027	IE	1986-08-13	889164307		1986-08-14	0327607	31/11988	METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	0.827.817	03/24/1993
IPR-027	JP	1986-05-13	503,354,187		1986-06-14	502,938,079	30/11986	METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	3.063.853	03/30/1990
IPR-027	US	1985-12-21	08778,647		1985-08-14			METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	5.761.468	03/03/1993
IPR-027	AU	1986-06-13			1986-08-14	AU8177636		METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	AU8177636	03/24/1993
IPR-028	CA	1986-05-13	506,660,773		1986-08-13			AN INTERNETWORK ADDRESS MAPPING SYSTEM	Granted	5.856.374	03/05/1993
IPR-028	US	1985-10-16	086548,481		1985-10-26			CERTIFICATE REVOCATION PERFORMANCE OPTIMIZATION	Granted	5.667.238	11/11/1991
IPR-028	US	1986-06-14	086596,381		1986-08-14			NETWORK ATLAS MAPPING TOOL	Granted	5.810.803	03/06/1993
IPR-028	US	1986-06-14	086598,387		1986-08-14			METHOD AND APPARATUS FOR ORGANIZING OBJECTS OF A NETWORK AND	Granted	5.667.985	03/23/1993
IPR-028	US	1986-06-14	086598,411		1986-08-16			CONTROLLED MODULAR CRYPTOGRAPHY APPARATUS AND METHOD	Granted	5.833.505	03/03/1993
IPR-028	US	1989-02-21	582774,532		1989-03-23			NESTED STRONG LODGER APPARATUS AND METHOD	Granted	5.832.481	03/11/2003
IPR-028	US	2002-10-24	102778,517		1989-02-23	03-2088,463	32/27/2003	NESTED STRONG LODGER APPARATUS AND METHOD	Granted	5.833.482	03/05/2008
IPR-028	US	1988-08-21	086274,636		1988-08-23			METHOD AND APPARATUS FOR ECRYPTING FINGERPRINTS USED FOR ACCESSING EXECUTABLE MODULES	Granted	5.761.433	03/03/2001
IPR-028	US	1988-08-26	086283,473		1989-03-23			IMPLEMENTATIONS IN THIRD PARTY APPLICATIONS	Granted	5.761.733	03/15/2001
IPR-028	US	1988-08-26	086283,473		1989-03-23			IMPLEMENTATIONS TO ECRYPTING FINGERPRINTS USED FOR ACCESSING EXECUTABLE MODULES	Granted	5.761.733	03/15/2001
IPR-028	US	1988-08-26	086283,473		1989-03-23			IMPLEMENTATIONS IN THIRD PARTY APPLICATIONS	Granted	5.761.733	03/15/2001

1	US	1496-07-11	0916600,885	1886-07-11	PUBLIC INDEPENDENT DOCUMENT SECURITY METHOD AND APPARATUS	Granted	5,871,543	11/26/1998
2	US	1888-07-28	087384,525	1886-07-11	MEDIA INDEPENDENT DOCUMENT SECURITY METHOD AND APPARATUS	Granted	6,151,813	10/26/2002
1	US	1888-05-17	088355,346	1886-05-17	AUTOMATIC CONTEXT-ORGANIZING QUERY INTERFACE	Granted	5,863,533	10/05/1999
1	US	1887-05-27	088037,477	1887-05-27	DATA UTILIZING A COMPRESSED MEMORY ADDRESS TRANSLATION UNIT AND COMPRESSION DESCRIPTOR TABLE	Granted	5,860,483	10/05/1999
1	US	1886-12-14	087764,238	1886-12-16	REPLICATED SUBJECT IDENTIFICATION IN A PARTITIONED HIERARCHY	Granted	5,852,487	11/03/1998
1	US	1886-12-13	087760,525	1886-12-16	DISTRIBUTED CONTROL INTERFACE FOR MANAGING THE INTEROPERABILITY AND CONCURRENCY OF AGENTS AND RESOURCES IN A REAL-TIME ENVIRONMENT	Granted	5,852,483	11/03/1998
1	US	1387-07-23	087786,916	1887-07-22	METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	Granted	5,860,118	10/06/1999
1	US	1887-03-14	08818,148	1888-03-15	APPARATUS AND METHOD FOR PERFORMING ACTIONS ON OBJECT-ORIENTED SOFTWARE OBJECTS IN A DIRECTORY SERVICE SYSTEM	Granted	6,173,289	01/02/2001
1	US	1886-05-18	086017,581	1886-05-15	METHOD AND SYSTEM FOR TAILORING COMMON ENVIRONMENTS	Granted	5,828,862	10/27/1998
1	US	1887-05-12	086165,716	1886-05-15	METHOD AND SYSTEM FOR INTEGRATING EXTERNAL OBJECT CONTROL	Granted	5,864,373	10/12/1999
1	US	1886-05-16	08616,882	1886-05-15	METHOD AND SYSTEM FOR INTEGRATING EXTERNAL FUNCTIONS INTO AN APPLICATION ENVIRONMENT	Granted	5,863,755	05/11/1998
1	US	1887-04-07	086313,592	1887-04-07	METHOD AND SYSTEM FOR INTEGRATING EXTERNAL FUNCTIONS INTO AN APPLICATION ENVIRONMENT	Granted	5,836,170	10/24/1998
2	US	2002-01-27	086491,283	1887-04-07	APPLICATION ENVIRONMENT	Granted	5,846,433	04/05/2003
1	US	1886-11-07	087746,381	1886-03-01	NEAR-OPTIMAL PATH APPARATUS AND METHOD (NOR-OPB) EXTRINSICALLY INFLUENCED NEAR-OPTIMAL PATH APPARATUS (AND METHOD)	Granted	5,870,554	01/05/1999
2	US	1888-08-06	08073,928	1888-03-01	NEAR-OPTIMAL PATH APPARATUS AND METHOD (NOA-OPB) EXTRINSICALLY INFLUENCED NEAR-OPTIMAL PATH APPARATUS (AND METHOD)	Granted	6,057,572	05/22/2001
1	US	1886-03-15	08616,814	1886-03-15	NETWORK TRAFFIC MANAGER SERVER FOR PROVIDING POLICY-BASED RECOMMENDATIONS TO CLIENTS (DYNAMIC)	Granted	5,870,581	01/05/1999
1	US	1886-03-27	088724,078	1886-03-30	AGGREGATING NETWORK RESOURCES USING NETWORK RESOURCE COMPUTER AND CAPTURED LOGON SCRIPT FOR USE WHEN THE COMPUTER IS DISCONNECTED FROM THE NETWORK	Granted	5,893,116	04/06/1998
2	US	1887-03-14	088018,273	1886-03-15	PROCESSES AND APPARATUSES FOR CREATING NARRATIVE DISPLAYS	Granted	5,815,338	08/06/2001
1	US	1886-02-15	08813,821	1886-02-15	CATALOGUE SERVICES FOR DISTRIBUTED DIRECTORIES	Granted	5,784,232	08/11/1998
1	US	1887-03-13	08816,756	1886-02-15	SYSTEM FOR REPLICATING AND ASSOCIATING FILE TYPES WITH APPLICATION PROGRAMS AMONG PLURALITY OF PARTITIONS IN A SERVER	Granted	6,037,312	04/04/2001
1	US	1886-03-15	08817,940	1886-03-15	SYSTEM AND METHOD FOR AUTOMATICALLY AUTHENTICATING A USER IN A DISTRIBUTED NETWORK SYSTEM	Granted	5,846,338	10/06/1998
1	US	1887-03-14	08816,104	1888-03-15	SYSTEM FOR AUTOMATIC HARDWARE IDENTIFICATION AND CONFIGURATION WHERE INSTANCE VALUES ARE UNIQUE WITHIN THE COMPUTER SYSTEM AND RESOURCE REQUIREMENT CONFLICTS ARE RESOLVED BY MODIFYING RESOURCE SETTINGS	Granted	5,874,274	10/26/1998
1	US	1887-05-02	08803,078	1887-05-02	NEIGHBOR COMPONENT SERVER	Granted	5,885,338	07/06/2001
1	US	1985-07-31	08680,580	1886-07-31	METHOD AND APPARATUS FOR TESTING AN OBJECT MANAGEMENT	Granted	5,737,518	04/27/1998

1	US	1998-07-31	08/689,142	1896-07-31	SYSTEM FOR SELECTING COMMAND PACKET AND CORRESPONDING RESPONSE PACKET FROM COMMUNICATING STREAM OF PACKETS BY MONITORING PACKETS SENT BETWEEN NODES OR NETWORK USER PRESENCE VERIFICATION WITH SIMPLE PASSWORD ACROSS APPLICATIONS.	Granted	6,633,902	06/03/1999	
2	US	1998-10-23	08/726,877	1896-10-23	METHOD AND APPARATUS FOR IMPLEMENTING PARTIAL AND COMPLETE OPTIONAL KEYLESS SHOW METHOD AND SYSTEM FOR INTEGRATING ADDITIONAL FUNCTIONALITY INTO A LOGIN SYSTEM	Granted	5,812,838	04/06/1998	
1	US	1998-06-20	08/686,288	1896-06-26	METHOD AND SYSTEM FOR INTEGRATING ADDITIONAL FUNCTIONALITY INTO A LOGIN SYSTEM	Granted	5,801,227	03/04/1998	
1	AU	1997-10-31	427,348/97	1896-11-01	METHOD AND SYSTEM FOR AUTOMATICALLY RECEIVING A CHILD WINDOW	Granted	5,798,346	12/24/1998	
1	US	1998-11-01	08/742,398	1896-11-01	METHOD AND SYSTEM FOR AUTOMATICALLY RECEIVING A CHILD WINDOW	Granted	5,781,724	01/14/1998	
1	US	1998-08-30	08/786,172	1896-08-30	METHOD AND SYSTEM FOR COMBINING COMPUTER NETWORK PROTOCOLS INTO INDEX APPARATUS AND METHOD	Granted	5,769,772	08/02/1998	
1	US	1997-10-10	08/648,932	1896-10-11	METHOD AND SYSTEM FOR COMBINING COMPUTER NETWORK PROTOCOLS INTO INDEX APPARATUS AND METHOD	Granted	5,758,768	08/06/2001	
1	US	1998-11-15	08/748,980	1896-08-20	ALTERNATE KEY INDEX QUERY APPARATUS AND METHOD	Granted	5,673,078	03/18/1998	
1	US	1998-11-15	08/748,978	1896-08-20	HYBRID QUERY APPARATUS AND METHOD	Granted	5,664,304	03/18/1998	
1	US	1898-11-15	08/751,546	1896-08-20	ITERGENERIC RECORD SEARCH APPARATUS AND METHODS	Granted	5,670,739	03/09/1998	
1	US	1998-11-15	08/748,975	1896-08-20	APPLICATION LEVEL PERSISTENT PACETING APPARATUS AND METHODS	Granted	5,657,323	12/28/2000	
1	US	1998-11-07	08/445,830	1896-06-20	SYSTEM AND METHOD FOR AUTOMATICALLY TESTING SOFTWARE PROGRAMS	Granted	5,649,467	08/09/1999	
1	US	1897-03-26	08/686,389	1897-03-26	MANAGEMENT OF ACCELERATOR FOR INTERPRETIVE ENVIRONMENTS	Granted	5,602,859	12/14/1999	
1	US	1897-03-13	08/785,182	1897-03-13	MANAGEMENT OF ACCELERATOR FOR INTERPRETIVE ENVIRONMENTS	Granted	5,593,310	11/06/1998	
2	US	1898-08-21	08/817,381	1897-02-13	ACCELERATOR FOR INTERPRETIVE ENVIRONMENTS	Granted	5,475,422	10/22/2002	
1	US	1898-10-16	08/767,056	1896-12-16	SERIALIZED AND VISUAL FOR DETERMINING A CURSOR LOCATION WITH RESPECT TO A PLURALITY OF CHARACTER LOCATIONS	Granted	5,369,838	05/09/1998	
1	US	1898-11-26	08/765,837	1896-11-26	SYSTEM AND SYSTEM FOR MIGRATING FILES FROM A FIRST ENVIRONMENT TO A SECOND ENVIRONMENT	Granted	5,361,679	05/07/1998	
1	US	1898-10-26	08/726,398	1896-10-26	SYSTEM AND METHOD FOR MANAGING USER ACCOUNTS IN A COMMUNICATION NETWORK	Granted	5,352,274	11/03/1998	
1	US	1898-10-26	08/812,763	1897-08-16	EVENT SOURCE MANAGEMENT USING A DATA DRIVEN FRAMEWORK	Granted	5,194,856	11/07/2000	
1	US	2007-04-02	11732,463	2006-11-10	PROCESSES AND APPARATUS FOR MANAGING NETWORK DEVICES	Published			
2	US	1997-11-05	08/854,535	1897-05-24	DYNAMIC WORKFLOW RESOURCE AUTHENTICATION AND DISCOVERY	Granted	6,632,481	03/16/2003	
1	EP	2008-02-08	08/101438,1	2007-02-21	DYNAMIC WORKFLOW RESOURCE AUTHENTICATION AND DISCOVERY	Published			
1	US	2007-02-21	11737,750	2007-02-21	08/620,191	DYNAMIC WORKFLOW RESOURCE AUTHENTICATION AND DISCOVERY	Published		
1	US	1997-07-23	08/688,016	1897-07-23	METHOD AND APPARATUS FOR GENERATING OBJECT ORIENTED USER INTERFACES	Granted	6,026,838	02/15/2006	
1	US	2007-08-18	11704,542	2007-08-18	ARCHITECTURE FOR RENDERING EFFECTS BASED ON SYSTEM ALERTS	Examined			
1	US	2007-02-26	08/610,851	1877-02-26	PLUG IN ARCHITECTURE FOR WINDOW MANAGEMENT AND DESKTOP CONFORMING EFFECTS	Examined			

IDR-1032	1	EP	2008-01-12	169,023,833.4	2007-03-28	11718 464	10/02/2008	FEDERATED ROLE PROVISIONING	Examined	3	
IDR-1032	1	US	2007-03-28	118,633,165	2007-03-29	168,024,468.7	11/21/2008	FEDERATED ROLE PROVISIONING	Examined	2	
IDR-1033	1	DE	2008-03-12	105,102,332.3	2007-03-26	13,388 486	11/17/2008	VIRTUALIZED FEDERATED ROLE PROVISIONING	Granted	1,688 486	
IDR-1033	1	FR	2008-03-12	389,035,632.1	2007-03-26	13,388 486	11/16/2008	VIRTUALIZED FEDERATED ROLE PROVISIONING	Granted	1,688 486	
IDR-1033	1	GB	2008-03-12	168,102,332.3	2007-03-26	13,388 486	11/16/2008	VIRTUALIZED FEDERATED ROLE PROVISIONING	Granted	1,688 486	
IDR-1033	1	IE	2008-03-12	168,102,332.2	2007-03-26	13,388 486	11/16/2008	VIRTUALIZED FEDERATED ROLE PROVISIONING	Granted	1,688 486	
IDR-1033	1	US	2007-03-28	118,633,165	2007-03-28	168,024,468.8	11/21/2008	VIRTUALIZED FEDERATED ROLE PROVISIONING	Examined	1,688 486	
IDR-1033	1	AT	2008-03-12	130,07-01-09	117,468,638	Variablene bereikende van een telefonische lijn	Granted	AT4588598			
IDR-1035	1	US	2007-02-22	117,111,387	2007-02-27	169,620,940.6	02/01/2008	HISTORY BASED CALL STACK CONSTRUCTION	Published		
IDR-1037	1	EP	2008-01-12	106,192,533.0	2007-01-26	13,767,233	16/01/2008	IDENTITY ENABLED VIRTUALIZED EDGE PROCESSING	Accepted		
IDR-1037	1	US	2007-03-28	214,682,302	2007-03-28	168,024,384.65	11/21/2008	IDENTITY ENABLED VIRTUALIZED EDGE PROCESSING	Published		
IDR-1038	1	US	2007-10-12	116,014,351	2007-04-25	168,027,1129	11/21/2008	A METHOD TO ACHIEVE SINGLE SIGN ON FUNCTIONALITY WHILE ESTABLISHING SECURE SSL TUNNEL	Published		
IDR-1038	1	US	138,776-17	35,765,192	1387-46-17	ONE THICK AND APPARATUS FOR GENERICALLY VIEWING AND EDITING OBJECTS	Granted	1,688 334	1,688 1988		
IDR-1038	2	US	1997-06-17	188,932,378	1887-48-17	METHOD AND APPARATUS FOR GENERICALLY VIEWING AND EDITING OBJECTS	Granted	1,118,122	187,722,600		
IDR-104	1	US	168,024,468.1	168,024,384.1	1687-32-14	11/21/2008	METHOD AND SYSTEM FOR IMAGE ANIMATION	Granted	1,686,302	1,683,11888	
IDR-1040	1	US	220,07-05-31	110,053,300	2007-05-31	168,023,601,016	12/14/2008	IDENTITY AWARE SCREDULER SERVICE	Published		
IDR-1043	1	US	2007-05-31	117,755,837	2007-05-31	168,023,614,70	12/14/2008	TECHNIQUES FOR SECURING CONTENT IN AN UNTRUSTED ENVIRONMENT	Published		
IDR-1045	1	US	2007-06-27	115,824,376	2007-06-31	168,023,616.05	12/14/2008	POLICY BASED VIRTUAL PRIVATE NETWORK COMMUNICATION	Published		
IDR-1046	1	US	2007-06-28	117,453,368	2007-06-02	168,023,781,14	11/02/2008	SECURE PROBLEM RESOLUTION TECHNIQUES FOR COMPLEX DATA RESPONSE SEMANTICS	Granted	7,734,982	08/08/2010
IDR-105	2	US	1387-02-24	169,620,936	1387-02-24	169,620,936	11/21/2008	FAULT TOLERANT ELECTRONIC LICENSING SYSTEM	Granted	5,835,866	16/01/1988
IDR-1050	1	US	2007-01-37	168,024,337	2007-01-17	168,023,722.18	11/21/2008	FOREIGN LANGUAGE TRANSLATOR IN A DOCUMENT EDITOR	Examined	2	
IDR-1053	1	US	2007-01-30	118,633,462	2007-01-30	168,023,784	12/04/2008	SYSTEM AND METHOD FOR ORDERED CREDENTIAL SELECTION	Published		
IDR-1057	1	US	2007-05-31	117,663,362	2007-05-31	168,023,694.43	12/04/2008	TECHNIQUES FOR PROJECT TRANSFORMATION AND MANAGEMENT	Published		
IDR-1058	1	US	2007-05-31	117,756,112	2007-05-31	168,023,694.46	12/04/2008	TECHNIQUES FOR SHARING RESOURCES ACROSS MULTIPLE PROJECTS	Published		
IDR-1059	1	US	2007-06-18	117,684,355	2007-06-18	168,023,153.49	12/18/2008	INDEPENDENT PROJECT LIFECYCLES	Examined	2	
IDR-1059	1	US	15,86-12-13	168,766,596	1996-12-13	OBJECT SYSTEM CAPABLE OF HAVING DIFFERENT SUBJECT AUTHORIZATION SYSTEMS	Granted	5,913,720	08/11/1998		
IDR-1060	3	US	2007-10-18	117,684,357	2007-05-26	168,023,693.46	11/27/2008	IMPLEMENTING PRIVILEGE SEPARATION AND REWORK INTERCEPTION	Published		
IDR-1061	1	US	2007-07-18	117,873,714	2007-07-18	168,023,256.65	12/23/2008	ROLE-BASED ACCESS CONTROL FOR REDUCED CONTENT	Published		
IDR-1062	1	US	2007-06-27	117,684,387	2007-06-27	168,023,036.65	11/26/2008	SYSTEM AND METHOD FOR GRAPHICALLY REPRESENTING AND MANAGING COMPUTER NETWORK CONNECTIONS	Examined	3	
IDR-1087	1	US	2007-06-26	117,655,622	2007-06-26	168,023,159.99	12/05/2008	TECHNIQUES FOR PROJECT LIFE CYCLE STAGE-BASED ACCESS CONTROL	Published		

10R-1085	1	US	2007-07-31	116898,248	2007-07-31	12610337,448	25720689	NETWORK CONTENT IN DICTIONARY-BASED DECOMPRESSION	Granted	17,921,487	06/26/2008
10R-1087	1	US	1995-12-08	1067782,361	1995-12-09			METHOD AND APPARATUS FOR TRANSMITTING SECURED DATA	Granted	6,028,247	07/22/2000
10R-1087	1	US	2007-06-29	11771,708	2007-06-29	10610686,932	41120689	NETWORK EVALUATION GRID TECHNIQUES	Examined		
10R-1087	1	US	2007-07-31	11772,513	2007-07-31	10610613,851	18720689	SYSTEM AND METHOD FOR EFFICIENT ISSUEANCE OF QUERIES	Allowed	2	
10R-1088	1	US	1887-08-02	1068922,257	1887-08-02			METHOD AND SYSTEM FOR MANAGING A DIRECTORY SERVICE	Granted	6,033,713	09/16/2000
10R-1089	1	US	2007-05-18	11780,391	2007-05-18	10607088,013	1172020689	TECHNIQUES FOR LOCAL PERSONALIZATION OF CONTENT	Published		
10R-1089	1	US	2007-06-22	11843,618	2007-06-22	10610252,111	811820689	CHARMING INFORMATION CARD SELECTORS	Published		
10R-1087	1	US	2007-05-22	11843,572	2007-05-22	10607029,410	911620689	PERFORMING A BUSINESS TRANSACTION WITHOUT DISCLOSING SENSITIVE IDENTITY INFORMATION TO A RELYING PARTY	Examined	1	
10R-1088	1	US	2007-08-22	11843,639	2007-08-22	10607028,384	911620689	POLICY-BASED AUDITING OF IDENTITY CREDENTIAL DISCLOSURE BY A SECURE TOKEN SERVICE	Published		
10R-1089	1	US	1887-04-13	00842,064	1887-04-13			SYSTEM AND METHOD FOR AUTOMATICALLY RESIZING A DISK DRIVE	Granted	5,858,748	10/21/1998
10R-1090	1	EP	2008-03-10	08102468,7	2007-08-18	11918,481	911620689	CREDENTIAL CATEGORIZATION	Published		
10R-1081	1	US	2007-06-22	11843,581	2007-06-22	10607026,623	911620689	FRAMEWORK AND TECHNOLOGY TO ENABLE THE PORTABILITY OF INFORMATION CARDS	Published	1	
10R-1081	1	US	2007-06-16	11843,646	2007-06-16	10607026,626	911620689	FRAMEWORK AND TECHNOLOGY TO ENABLE THE PORTABILITY OF INFORMATION CARDS	Published		
10R-1083	1	US	2007-07-23	11847,292	2007-07-23	10608031,028	125920689	SYSTEM AND METHOD FOR CROSS-AUTHORITATIVE CONFIGURATION	Allowed		
10R-1084	1	US	2007-10-19	11843,462	2007-10-19	10608031,028	125920689	SECURE TUNNEL DOMAIN NAME MANAGEMENT	Granted	1734,732	06/08/2010
10R-1085	1	US	2007-06-22	11843,580	2007-06-22	10608031,028	125920689	NETWORK APPLICATION LAYER ROUTING	Examined		
10R-1086	1	US	2007-10-31	119801,192	2007-10-31	10608032,471S	36720689	SYSTEMS AND METHODS FOR ENCRYPTING DATA	Published	1	
10R-1087	1	US	2007-07-30	11880,534	2007-07-30	10610378,220	28520689	SYSTEM AND METHOD FOR INDICATING USAGE OF SYSTEM RESOURCES	Published		
10R-1088	1	US	2007-06-22	11843,618	2007-06-22	10608031,028	125920689	USING TASKBAR GRAPHS	Published		
10R-1088	1	US	2007-10-12	118807,458	2007-10-12	10608031,028	226420689	IDENTITY BASED NETWORK MAPPING	Published		
10R-1089	1	US	2007-05-28	08102468,741	1997-05-28	10608031,028	411620689	METHODS AND SYSTEM FOR PROVIDING A BACKGROUND PROCESSING THREAD WHICH MANAGES THE BACKGROUND TASKS OF EXTERNAL THREADS	Granted	6,038,093	08/05/2000
10R-1089	1	US	2008-01-30	12622,316	2008-01-30	10608031,028	733920689	SYSTEM AND METHOD FOR PRESERVING REPUTATION RECORDS WITH Ephemeral Anonymous Identities	Published		
10R-1101	1	EP	2008-06-28	106185,164,8	2007-10-19	12,063,198	412220689	SYSTEM AND METHOD FOR REPRESENTING AGREEMENTS AS REPUTATION	Examined	2	
10R-1101	1	US	2007-10-29	116898,059	2007-10-29	10607027,054	48720689	SYSTEM AND METHOD FOR REPRESENTING AGREEMENTS AS REPUTATION	Examined	2	
10R-1103	1	US	2007-07-23	11771,328	2007-07-23	10608031,028	112820689	PROJECT MANAGEMENT BLACK BOX PROTECTIONS	Published		
10R-1104	1	US	2007-07-31	11681,249	2007-07-31	10608031,028	285520689	TECHNIQUES FOR TEMPORARILY HOLDING PROJECT STAGES	Published		
10R-1105	1	US	2007-08-14	11826,513	2007-08-14	10608031,028	211620689	TECHNIQUES FOR PROPAGATING CHANGES IN PROJECTS	Published		
10R-1106	1	US	2007-05-14	11832,569	2007-05-14	10608031,028	211620689	TECHNIQUES FOR CLEAN STACKING IN A PROJECT STAGE-BASED ENVIRONMENT	Published		
10R-1111	1	US	1998-11-13	008746,868	1998-11-13			METHOD AND APPARATUS FOR PROXY AUTHENTICATION	Granted	5,813,825	06/05/1999

DR-1110	1	US	2007-08-29	118846,704	2007-08-29	08/00659485	34520038	DATA REPLICATION USING A SPARE RESOURCE	Examined
DR-1112	1	US	2007-08-31	118846,681	2007-08-31	08/00659459	34520038	MULTICORE RESOURCE UTILIZATION PLANNING	Published
DR-1116	1	EP	2008-08-17	081542542,8	2007-08-28	2,045,937	40220037	ENTITY-FAMILY ADDRESS NORMALIZATION	Examined
DR-1116	1	US	2007-08-28	118843,392	2007-08-28	08/00659487	40220038	IDENTITY-BASED ADDRESS NORMALIZATION	Published
DR-1117	1	US	2007-08-21	118846,384	2007-08-21	08/00659438	40220038	STORAGE CONFIGURATIONS FOR TESSELLATED VIRTUAL MACHINES	Published
DR-1116	1	US	2007-08-18	118847,980	2007-08-18	08/00659462	31920039	TECHNIQUES FOR SECURE NETWORK SEARCHING	Published
DR-1112	2	US	1887-07-15	0886933,336	1887-07-15	163,735,15	31920039	TESTED AND APPARATUS FOR HETEROGENEOUS NETWORK MANAGEMENT	Granted
DR-1128	1	US	2007-08-17	118843,780	2007-08-17	08/00659531	24182009	COORDINATING CREDENTIALS ACROSS DISPARATE STORES	Published
DR-1123	1	US	2008-01-16	120516,375	2007-08-27	08/00659574	40220039	TECHNIQUES FOR VIRTUAL PRIVATE NETWORK (VPN) ACCESS	Published
DR-1124	1	US	2007-08-26	118824,744	2007-08-26	08/0113523	40220039	TECHNIQUES FOR FLEXIBLE RESOURCE AUTHENTICATION	Published
DR-1125	1	US	2007-08-31	118847,787	2007-08-31	08/0064256	30520039	SEARCHING AND EXCHANGING CREDENTIALS IN A DISPARATE CREDENTIAL STORE ENVIRONMENT	Published
DR-1126	1	US	2007-08-17	118801,387	2007-08-17	08/00677538	31920038	METHOD AND APPARATUS FOR SETTING AND SYNCHRONIZING A PREFERRED CREDENTIAL, SETTING AND SYNCHRONIZING PREFERRED CREDENTIALS IN A DISPARATE CREDENTIAL STORE ENVIRONMENT	Published
DR-1127	1	US	2008-01-18	120516,383	2007-10-26	08/01135203	40362008	TECHNIQUES FOR HIGH AVAILABILITY OF VIRTUAL PRIVATE NETWORKS	Published
DR-1130	1	US	2008-02-26	120525,946	2007-10-30	08/01135226	40362008	TECHNIQUES FOR EXTERNAL AUTHENTICATION	Published
DR-1132	1	US	2007-08-18	118856,902	2007-08-18	08/00637561	31920038	TECHNIQUES FOR AUTHENTICATION VIA NETWORK CONNECTIONS	Published
DR-1133	1	US	2007-12-03	118846,204	2007-12-03	08/01144817	04/20203	VIRTUAL MACHINE IMAGE BUILDER FOR AUTOMATIC INSTALLATION OF FULLY VIRTUALIZED OPERATING SYSTEMS	Published
DR-1140	1	US	2008-03-18	120560,431	2008-03-18	08/0062461726	90242598	TECHNIQUES FOR HIGH AVAILABILITY OF VIRTUAL PRIVATE NETWORKS	Published
DR-1141	1	US	2008-03-18	120560,414	2008-03-18	08/0062461804	90242598	TECHNIQUES FOR SERVER PRODUCTION AND TRANSFORMATION	Published
DR-1144	1	US	2007-12-03	118846,231	2007-12-03	08/01144342	04/20203	TECHNIQUES FOR APPLICATION DATA SCRUBBING, REPORTING AND ANALYSIS	Published
DR-1147	1	US	2007-12-07	118852,383	2007-12-07	08/01150971	31920038	TECHNIQUES FOR DYNAMIC GENERATION AND MANAGEMENT OF PASSWORDS OR QUOTES	Examined
DR-1148	1	US	2007-12-06	118851,524	2007-12-06	08/01150877	31920038	TECHNIQUES FOR REAL TIME ADAPTIVE PASSWORD POLICIES	Published
DR-1155	1	US	1887-05-12	0886934,544	1887-05-12	163,735,12	31920038	SYSTEM AND METHOD FOR PROVIDING INTERPRETER APPLICATIONS ACCESS TO SERVER RESOURCES IN A DISTRIBUTED NETWORK	Granted
DR-1163	1	US	2007-12-04	118848,641	2007-12-04	08/006394181	40220038	TECHNIQUES FOR RECOGNIZING MULTIPLE PATTERNS WITHIN A STRING	Published
DR-1164	1	US	2007-12-05	118845,110	2007-12-05	08/006394186	40220038	PROVIDING USERS TO MULTIPLE AGENCIES	Published
DR-1165	1	US	2007-12-04	118844,163	2007-12-04	08/006394183	40220038	SECURE LAUNCHING OF BROWSER FROM PORTAL BASED PROCESS	Published
DR-1167	1	EP	2008-02-11	08152816,0	2008-02-12	2,091,804	01182008	SYSTEM AND METHOD FOR CREATING PLATFORM SPECIFIC SELF EXTRACTING CLIENT PACKAGES USING A PRODUCTION SERVER	Published
DR-1167	1	US	2008-02-17	120520,563	2008-02-12	08/00624635	01182008	INFO CARD SELECTOR RECEIPT OF IDENTITY PROVIDER BASED DATA PERTAINING TO INFO CARDS	Examined
DR-1167	1	US	2008-02-17	120520,563	2008-02-12	08/00624635	01182008	INFO CARD SELECTOR RECEIPTION OF IDENTITY PROVIDER BASED DATA PERTAINING TO INFO CARDS	Published

DR-1166	1	US	2008-02-01	12024,846	2006-02-01 (33)0188282	TECHNIQUES FOR NON-UNIQUE IDENTITY ESTABLISHMENT	Published	Granted	6,262,376	871172351
DR-1177	2	US	1987-05-24	5808066,526	1987-05-24	SEISMIC, RUMBLE BINNING INTERPRETER	Published	Published		
DR-1170	1	US	2008-02-11	120236,373	2006-02-11 (33)0188452	VISUAL AND NON-VISUAL CUES FOR CONVEYING STATE OF INFORMATION CARDS, ELECTRONIC SYMBOLS AND KEYWORD	Published	Published		
DR-1174	1	US	2007-12-27	119884,833	2007-12-27 (33)0172785	TECHNIQUES FOR CREDENTIAL SENSITIVE ANALYSIS VIA FAILOVER	Published	Published		
DR-1175	1	US	2008-03-25	120254,774	2006-03-25 (33)0188453	INCORPORATING ACCESS ATTEMPTS	Published	Published		
DR-1178	1	US	2007-12-11	119882,443	2007-12-21 (33)0182355	CLAIM CATEGORY HANDLING	Published	Published		
DR-1180	1	US	2008-01-18	120221,381	2008-01-28 (33)0182347	SERVER SERVICES ON CLIENT FOR DISCONNECTED AUTHENTICATION	Published	Published		
DR-1181	1	US	2007-11-01	119883,783	2007-11-01 (33)0182348	FORGOTEN/TOTALY PHOTOCOPY TUNNELING OVER EAP	Published	Published		
DR-1182	1	US	2008-01-25	120254,775	2006-01-25 (33)0182224	CRYPTOGRAPHIC FUNCTIONS OF AUTHENTICATION SCHEMES	Examined	Granted	1	
DR-1186	1	US	2008-02-04	120242,206	2008-02-04 (33)0182542	TECHNIQUES FOR REDUCING STORAGE SPACE AND DETECTING CORRUPTION IN HASH-BASED APPLICATION	Published	Published		
DR-1186	1	EP	2008-02-04	120242,206	2008-02-04 (33)0182542	SIMPLY SHAPING RETRANSMIT PARTY REPUTATION WITH INFORMATION	Examined	Granted	1	
DR-1187	1	US	2008-04-17	120291,540	2008-04-17 (33)02025288	CARD SELECTOR	Published	Published		
DR-1187	1	US	2008-02-21	120236,846	2008-02-21 (33)02025288	SYSTEM AND METHOD FOR CORRELATING EVENTS IN A PLUGGABLE CORRELATION ARCHITECTURE	Published	Published		
DR-1187	1	EP	2008-02-21	120236,846	2008-02-21 (33)02025288	TECHNIQUES FOR SECURE TRANSPARENT SWITCHING BETWEEN MODES	Published	Published		
DR-1187	1	EP	2008-02-21	120236,846	2008-02-21 (33)02025288	OF A VIRTUAL PRIVATE NETWORK	Examined	Granted	3	
DR-1187	1	US	2008-04-24	120291,540	2008-04-24 (33)020277865	PROCESSING HTML EXTENSIONS TO ENABLE SUPPORT OF INFORMATION	Published	Published		
DR-1200	1	US	2008-02-21	120236,846	2008-02-21 (33)02025288	CASED BY A RELAYING PARTY	Published	Published		
DR-1202	1	US	2008-02-21	120236,846	2008-02-21 (33)02025288	CASED BY A RELAYING PARTY	Published	Published		
DR-1202	1	US	2008-02-21	120236,846	2008-02-21 (33)02025288	WIRELESS BRIDGE FOR ROUTING IN NETWORK ENVIRONMENT	Granted	Granted	7,058,181	8678622208
DR-1202	1	US	2008-02-21	120236,846	2008-02-21 (33)02025288	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	Granted	Granted	7,353,833	867812008
DR-1202	2	US	2007-10-26	119826,314	2007-10-26 (33)00377871	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	Granted	Granted	7,638,818	72220288
DR-1202	3	US	2007-10-26	119826,314	2007-10-26 (33)00377871	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	Granted	Granted	7,638,818	72220288
DR-1203	1	US	2008-01-21	120291,540	2008-01-21 (33)02025288	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	Examined	Granted	1	
DR-1203	1	US	2008-01-21	120291,540	2008-01-21 (33)02025288	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	Examined	Granted	1	
DR-1203	2	US	2007-10-26	119826,436	2007-10-26 (33)00384655	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	Granted	Granted	7,478,428	01/13/2008
DR-1203	3	US	2007-10-26	119826,436	2007-10-26 (33)00384655	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	Granted	Granted	7,478,428	01/13/2008
DR-1204	1	US	2008-01-21	120291,540	2008-01-21 (33)02025288	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	Published	Published		
DR-1207	1	US	2008-02-26	120226,775	2008-02-26 (33)0182384	3/19/2008	3/19/2008			
DR-1222	1	US	1987-04-01	086631,383	1987-04-01 (33)0184463	SYSTEM AND METHOD FOR FILTERING ACCESS POINTS PRESENTED TO A USER AND LOCKING ONTO AN ACCESS POINT	Examined	Granted	5,940,063	081171989
DR-1224	1	US	2008-04-22	120260,961	2008-04-22 (33)0184467	METHODS FOR SETTING AND CHANGING THE USER CREDENTIAL IN INFORMATION CARD	Published	Published		
DR-1223	1	EP	2008-02-26	087552385,3	2008-02-26 (33)0184467	MULTICLUE RENDERING MODIFICATION APPARATUS AND METHOD	Published	Published		
DR-1223	1	US	2008-02-26	120260,961	2008-02-26 (33)0184467	TECHNIQUES FOR ANONYMOUS INTERNET ACCESS	Examined	Granted	1	
DR-1223	1	US	2008-02-26	120260,961	2008-02-26 (33)0184467	TECHNIQUES FOR ANONYMOUS INTERNET ACCESS	Published	Published		

08-1224	1	US	2008-02-27	126083-214	2008-02-27	18800217368	SYSTEM AND METHOD FOR SECURE ACCOUNT RESET UTILIZING INFORMATION CARDS	Published	
08-1228	1	US	2008-03-18	126083-187	2008-03-18	188002186973	TECHNIQUES FOR AUTOMATIC DISCOVERY AND UPDATE OF CLIENT ENVIRONMENTAL INFORMATION IN A VIRTUAL PRIVATE NETWORK (VPN) SYSTEM AND METHOD FOR USING WORKFLOWS WITH INFORMATION CARDS	Published	
08-1229	1	US	2008-03-17	126084-816	2008-03-17	18800228885	911922888	Examined	
08-1231	1	US	1897-06-16	882883-231	1897-06-16	1880014498	TEXTURED FILE ROTATION SYSTEM AND METHOD	Granted	
08-1230	1	US	2007-11-18	1116946-971	2007-11-18	1880014498	SYNCHRONIZING MULTIPLE CONNECTED SYSTEMS ACCORDING TO BUSINESS RULES	Granted	
08-1234	1	US	2008-02-26	126083-206	2008-02-26	18800217035	NONACTIVE SERVER PERFORMANCE ADJUSTMENT	Published	
08-1234	2	US	2007-05-31	126083-198	1987-05-31	18800217035	AUTO INSTALL APPARATUS AND METHOD	Granted	
08-1244	1	EP	2008-01-26	09215526560	2008-01-26	1121813	RESTRICTED USE INFORMATION CARDS	Pending	
08-1244	1	US	2008-02-24	126083-305	2008-02-24	18800217035	RESTRICTED USE INFORMATION CARDS	Pending	
08-1247	1	US	2008-02-22	126083-227	2008-02-22	18800217035	TECHNIQUES TO SUPPORT DISPARATE FILE SYSTEMS	Pending	
08-1248	3	US	2008-02-12	12402-782	2008-02-12	18800217035	LEVEL OF SERVICE DESCRIPTIONS	Pending	
08-1248	1	US	2008-11-28	131923-141	2008-11-28	18800217035	INFORMATION CARD FEDERATION FOR TRACKING AND MANAGEMENT	Pending	
08-1248	2	US	2008-11-28	126083-177	2008-11-28	18800217035	INFORMATION CARD FEDERATION FOR TRACKING AND MANAGEMENT	Pending	
08-1250	1	US	2008-02-24	126083-137	2008-02-24	18800217035	CARD SPACE AUTHORITY TESTER	Pending	
08-1251	1	US	2008-01-31	126083-401	2008-01-31	18800217035	TELECENTRIC ARRANGEMENT IN SINGLE SIGN ON ENVIRONMENT	Pending	
08-1252	1	US	2008-04-30	121112-772	2008-04-30	188002172797	KEYWORD INFORMATION CARD RENDERING	Pending	
08-1254	1	US	2008-02-26	126083-396	2008-02-26	18800217367	S2O IN VOLATILE SESSION OR STAGED ENVIRONMENT	Pending	
08-1258	1	US	2008-04-16	121103-408	2008-04-15	18800218552	SYSTEM AND METHOD FOR IMPLEMENTING A VIRTUAL AUTOMATED TELLER	Pending	
08-1257	1	US	2008-04-30	121112-098	2008-04-30	188002176258	TECHNIQUES FOR INTERNET CAFE SERVICE PROVIDER ACCESS	Pending	
08-1262	1	EP	2008-02-26	081562918	2008-02-26	111672810	REMOVABLE INFORMATION CARDS	Published	
08-1262	1	US	2008-02-26	1201036-396	2008-02-26	18800217367	812172008	Published	
08-1262	2	EP	2008-03-26	101844847	2008-03-26	18800218552	1018152038	Published	
08-1263	1	US	2008-05-16	121121-843	2008-05-16	188002187778	1224429298	Examined	
08-1265	1	US	2008-03-26	121115-852	2008-03-26	18800218546	111672808	Published	
08-1268	1	US	2008-07-23	121111-874	2008-07-23	18800218688	122312008	Published	
08-1268	2	US	2008-03-26	101844847	2008-03-26	18800218688	1018152038	Published	
08-1268	3	US	2008-05-16	121121-843	2008-05-16	188002187778	1224429298	Examined	
08-1268	4	US	2008-03-26	121115-852	2008-03-26	18800218546	111672808	Published	
08-1268	5	US	2008-07-23	121111-874	2008-07-23	18800218688	122312008	Published	
08-1268	6	US	2008-03-26	121121-843	2008-03-26	18800218688	1018152038	Published	
08-1272	1	US	2008-08-18	121141-786	2008-08-18	18800218632	11722610	Techniques for validating and sharing secrets	Pending
08-1278	1	US	1897-05-06	080862-230	1897-05-06	18800218632	METHOD AND APPARATUS FOR DETERMINING A LONGEST MATCHING PREFIX FROM A DICTIONARY OF PREFIXES	Granted	
08-1287	1	US	2008-05-13	121113-255	2008-05-13	188002186268	401732610	MANAGING COMPLEX DEPENDENCIES IN A FILE-BASED TEAM ENVIRONMENT	Pending
08-1289	1	US	2008-05-16	121123-935	2008-05-16	18800218632	MECHANISM TO SUPPORT ORPHANED AND PARTIALLY CONFIGURED OBJECTS	Pending	
08-1290	1	US	2008-07-05	12116-384	2008-07-05	18800218632	NON-INTERACTIVE INFORMATION CARD TOKEN GENERATION	Pending	

1	US	2013-03-19	12061,086	2002-03-19	13030241,201	3024/2008	TECHNIQUES FOR IMPLEMENTING CHALLENGE RESPONSES PASSWORD RESET OR PASSWORD RECOVERY	Published
1	US	2008-07-14	1307172,561	2008-07-14	1303011,447	17-42310	SECURE FILE PROCESSING	Published
1	US	2008-07-31	1211841,155	2008-07-31	1303011,328	34/02610	SITE-SPECIFIC CREDENTIAL GENERATING INFORMATION CARDS	Published
1	US	2008-08-13	1211931,213	2008-08-13	1303043,058	21/82310	SIMPLIFIED FOR FACILITATING USER AUTHENTICATION OF WEB-BASED SERVICES	Published
1	US	11985-12-10	13081766,895	1996-12-13			PAGE COUNTANT METHOD AND SYSTEM FOR IMPLEMENTING OBJECTS IN A STORAGE SYSTEM	Granted 5,916,253 08/22/1998
1	US	2008-06-06	121133,482	2008-06-06	1303039,274	75/1102388	MECHANISMS TO SUPPORT OBJECT-ORIENTED VERSION CONTROL OPERATIONS	Published
1	US	2103-06-18	121141,658	2008-06-18	1303031,679	172423698	INTERACTION BASED APPLICATION CUSTOMIZATION	Published
1	US	2108-06-26	121146,556	2008-06-26	1303017,434	12172310	MECHANISMS TO SHARE ATTRIBUTES BETWEEN OBJECTS	Published
1	US	2008-07-29	121181,538	2008-07-29	1303037,327	24/02610	IDENTITY ENABLED DATA LEVEL ACCESS CONTROL	Published
1	US	2008-08-10	121136,638	2008-08-10	1303037,658	21/02610	VIRTUAL MACHINE COMMUNICATIONS	Published
2	US	1587132,12	1309798,837	1997-02-12			DIRECTORY SERVICE BASED SOFTWARE DISTRIBUTION AGENT/STATUS AND METHOD	Granted 6,115,349 04/05/2008
1	US	2008-07-16	1211713,971	2008-07-16	1303011,422	12172310	FILE SYSTEM INTERFACE FOR XML	Published
1	US	2008-06-01	1307131,488	2008-06-01	1303036,495	13030368	THESE SYSTEM ADMINISTRATION SYSTEM AND METHOD FOR AN ADAPTIVE WIZARD UTILITY FOR GRAPHICAL USER INTERFACE(S)	Published
1	US	2008-07-05	121186,143	2008-07-05	1303028,868	21/112010	MECHANISMS TO SUPPORT FINE-GRANULAR NAME-MAPPING	Published
1	US	2008-08-05	121186,188	2008-08-05	1303038,870	21/172310	MECHANISMS TO SUPPORT MULTIPLE NAME SPACE AWARE PROJECTS	Published
1	US	1598402,024	1303017,718	1998-02-04			MECHANISMS TO COLLECT AND EXTRACT DESIRED CONTENTS FROM HETEROGENEOUS TEXT-DATA STREAMS AND HETEROGENEOUS TEXT-DATA EXTRACTOR COLLATOR	Granted 6,411,973 03/26/2002
1	US	2008-06-18	1211902,560	2008-06-18	1303040,673	21/182310	FOR BUSINESS CONTINUITY SYSTEM AND METHOD FOR DYNAMICALLY ENABLING AN APPLICATION BY DIRECTORY	Examined 5,018,498 01/18/2009
1	US	1597-07-21	083897,576	13097-02-20			1	
1	US	2008-06-15	121192,698	2008-06-15	1303040,648	21/182310	IDENTITY AND POLICY ENABLED COLLABORATION	Published
1	US	2008-10-29	1205248,815	2008-10-29	1303026,372	41/023010	TRUSTED THIRD-PARTY PROXY FOR INFORMATION CARD TOKENS	Published
1	US	2008-11-27	121287,276	2008-11-27	1303122,312	24/02610	FEDERATIVE SERVICE SYSTEMS	Pending
1	US	2008-08-22	121196,887	2008-08-22	1303048,683	22/02310	COLLABORATIVE DELEGATING TECHNIQUES	Published
1	US	2008-08-12	121289,763	2008-08-12	1303070,461	31/02310	DYNAMIC CONSUMER DEFINED VIEWS OF AN ENTERPRISE'S DATA WAREHOUSE	Published
1	US	2013-10-03	121244,855	2008-10-03	1303036,358	41/0210	TECHNIQUES FOR MANAGING COMMUNICATION SESSIONS	Published
1	US	2008-05-15	122210,380	2008-05-15	1303027,031	31/023010	KEEPTIME BIOMETRIC SMART CARD AUTHENTICATION	Pending
1	US	2008-05-17	122211,812	2008-05-17	1303071,033	31/02310	UNINTERRUPTED VIRTUAL PRIVATE NETWORK CONNECTION SERVICE	Pending
1	US	1691-03-31	1309822,116	1997-03-31			WORK, DYNAMIC POLICY MANAGEMENT METHOD AND APPARATUS FOR SECURING AND STORING EXECUTABLE CONTENT	Granted 5,633,826 08/28/1998
1	US	2008-08-15	122210,930	2008-08-15	1303028,601	11/12/2008	INTEROPERABLE RIGHTS MANAGEMENT	Pending
1	US	2008-07-29	122220,895	2008-07-29	1303030,079	24/02610	REGISTRATION OF A REMOTELY LOCATED SERVER	Pending

08-1363	1	US	2008-08-27	12/2229,876	2008-08-27	186,0058,026	34/2310	VIRTUAL MACHINE FILE SYSTEM AND INCREMENTAL SNAPSHOT USING PAGEBLOCKS	Published	
08-1394	1	US	2008-08-26	12/291,754	2008-08-28	186,0058,035	34/2310	SYSTEM AND METHOD FOR VIRTUAL INFORMATION CARDS	Published	
08-1396	1	US	2008-08-18	12/232,852	2008-08-18	186,0058,174,46	12/42619	TECHNIQUES FOR EXTENDING AND CONTROLLING ACCESS TO A COMMON INFORMATION MODEL (CIM)	Published	
08-1397	1	US	2008-11-18	12/272,384	2008-11-18	186,01218,893	5/282915	TECHNIQUES FOR ENFORCING ACCESS RIGHTS DURING DIRECTORY ACCESS	Published	
08-1398	1	US	2008-11-11	12/243,619	2008-10-31			SYSTEM AND METHOD FOR APPLICATION-INTEGRATED INFORMATION MANAGEMENT INFORMATION BASED LISTING VIEWER	Pending	
08-1440	1	US	1997-05-24	086,824,381	1897-03-24			CARD SELECTION	Granted	
08-1441	1	US	2008-10-16	12/283,043	2008-10-16	100,01020864	4/232310	TECHNIQUES FOR MEASURING THE RELEVANCE OF CONTENT	Published	
08-1425	1	US	2008-10-01	12/256,561	2008-10-01	186,0058,022	4/172016	CASH MERCHANT DEVICE FOR BOOTING A COMPUTING DEVICE INCLUDING EMBEDDED GENERAL PURPOSE OPERATING SYSTEM	Published	
08-1442	1	US	2008-10-17	12/283,880	2008-10-17	186,0108246	4/22262310	SMART CARD BASED AUTHENTICATION KEY AND PASSWORD GENERATION AND MANAGEMENT	Published	
08-1433	1	US	2008-08-16	12/284,070	2008-08-16	186,0108443	3/182610	LOCALIZED LABEL USER INTERFACE CONTROL	Published	
08-1437	1	US	2008-10-31	12/287,175	2008-10-31	186,0108511	4/823110	OUTER INTERFACE CONTROL FOR ATTESTATION PROCESS	Published	
08-1438	1	US	1897-02-29	086,892,764	1887-02-29			COMMON NETWORK GRADED AUTHENTICATION SYSTEM AND METHOD	Granted	
08-1468	1	US	2008-10-17	12/283,536	2008-10-17	186,0108744	4/22262310	VIRTUAL IMAGE MANAGEMENT	Published	
08-1446	1	US	1997-05-12	086,854,391	1897-05-12			DOCUMENT LINK MANAGEMENT USING DIRECTORY SERVICES	Granted	
08-1461	1	US	2008-10-26	12/286,433	2008-10-26	186,0109118	4/232310	IN-PIPE SECURITY SERVICES FOR GUESTED VIRTUAL MACHINES	Published	
08-1462	1	US	2008-10-26	12/286,268	2008-10-26	186,0109168	4/232310	PROTECTING COMPUTING ASSETS WITH VIRTUALIZATION	Pending	
08-1472	1	US	2008-08-21	12/286,713	2008-08-21			TECHNIQUES FOR CREDENTIAL AUDITING	Pending	
08-1466	1	US	1997-05-26	086,821,087	1887-05-26			CONTROLLING ACCESS TO OBJECTS IN A HIERARCHICAL DATABASE SYSTEM AND REFRESH FOR LOGISTIC FILTER AND INTERACTIVE DISPLAY	Granted	
08-1461	1	US	1898-01-23	086,812,458	1898-01-23			TECHNIQUES FOR CONTROLLING DESKTOP STATE	Granted	
08-1511	1	US	2008-02-26	12/393,281	2008-02-26	186,0106834	12/372059	SYSTEM AND METHOD FOR BUILDING VIRTUAL APPLIANCES USING A REPOSITORY METADATA SERVER AND A DEPENDENCY RESOLUTION SERVICE	Pending	
08-1516	1	US	2008-02-11	12/393,186	2008-02-11	186,0106834			TECHNIQUES AND METHODS FOR IDENTIFYING LANGUAGE USING MORPHOLOGICALLY-BASED TECHNIQUES.	Granted
08-1522	1	US	1897-08-18	086,812,764	1897-08-18			SECURE NETWORK COMMUNICATIONS	Granted	
08-1623	1	US	2008-02-18	12/398,688	2008-02-18			SYSTEM AND METHOD FOR PERFORMING SOFTWARE FILE DILIGENCE	Pending	
08-1624	1	US	2008-03-18	12/406,307	2008-03-18			USING A BINARY SCAN ENGINE AND PARALLEL PATTERN MATCHING SYSTEM AND METHOD FOR PROVIDING A LICENSE DESCRIPTION SYNTAX	Pending	
08-1825	1	US	2008-01-13	12/352,917	2008-01-13			IN A SOFTWARE ONE DILIGENCE SYSTEM	Pending	
08-1826	1	US	2008-01-18	12/406,598	2008-01-18			SYSTEM ARCHITECTURE FOR CODE PROVENANCE REVIEW IN A SOFTWARE ONE DILIGENCE SYSTEM	Pending	
08-1833	1	US	1997-03-14	086,824,011	1897-03-14			RESOURCE MANAGEMENT IN A CLUSTERED COMPUTER SYSTEM	Granted	
08-1833	2	US	2008-03-18	086,874,064	1897-03-21			RESOURCE MANAGEMENT IN A CLUSTERED COMPUTER SYSTEM	Granted	
08-1833	3	US	2008-05-06	086,874,063	1897-03-21			RESOURCE MANAGEMENT IN A CLUSTERED COMPUTER SYSTEM	Granted	

10R-154	1	US	1887-35-36	0888866,892	1987-05-30	(P)ROVISIONAL CLUSTERED NETWORK OPERATING SYSTEM	Granted	6,084,874	08/18/2003
10R-156	1	US	1887-35-38	088878,832	1987-02-24	METHOD AND SYSTEM FOR MONITORING THE STATUS OF A LIMITED RESOURCE	Granted	6,268,331	07/31/2001
10R-160	1	US	1887-35-38	088867,823	1987-08-08	MULTI-PROCESSOR SCHEDULING KERNEL	Granted	5,916,237	07/06/1999
10R-164	1	US	1888-02-10	121207,346	2007-08-10	RE-TOKENIZED WORKSTATION INITIATION DETECTION SYSTEM	Published		
10R-164	1	VNQ	2007-12-10	220070513588	2007-08-10	A METHOD FOR EFFICIENT THREAD USAGE FOR HIERARCHICALITY STRUCTURED TASKS	Published		
10R-165	1	US	1888-01-07	802051,853	1988-07-27	METHOD AND APPARATUS FOR MANAGING OBJECTS IN A HIERARCHICAL SYSTEM AND METHODS FOR DATA STRUCTURES	Granted	6,101,500	08/08/2000
10R-165	1	US	1887-11-13	088866,864	1987-11-13	SOFT-POLYLINER SYSTEM IN A DIRECTORY-SERVICE-BASED LAUNCHER	Granted	5,987,471	11/16/1999
10R-166	1	US	2008-05-09	122322,321	2009-02-28	CENTRAL MEMORY ALLOCATION FOR GUESTED VIRTUAL MACHINES	Pending		
10R-167	1	US	1887-11-13	088870,173	1987-11-13	DYNAMIC RIGHTS ASSIGNMENT APPARATUS AND METHOD USING NETWORK DIRECTORY SERVICES	Granted	6,067,726	08/08/2000
10R-171	1	US	1982-05-07	088866,464	1987-05-07	DOCUMENT REFERENCE ENVIRONMENT MANAGER	Granted	6,081,814	08/27/2000
10R-1726	1	US	2008-04-15	121464,426	2009-05-16	SISTEM AND METHOD FOR AUTOMATIC COORDINATION, RISB AND PREDICTION	Pending		
10R-1748	1	US	2008-05-09	121476,173	2008-05-10	COMPLIANCE USING A PLUGGABLE CORRELATION ARCHITECTURE SYSTEM AND METHOD FOR SUPPORTING A VIRTUAL APPLIANCE	Pending		
10R-1772	1	US	2008-05-28	121486,615	2008-05-26	PREDICTIVE SERVICE SYSTEMS USING EMOTION DETECTION	Pending		
10R-1803	1	US	2008-05-19	121486,399	2008-05-18	METHOD AND SYSTEM OF USING STRUCTURED SOCIAL NETWORKS AND COMMUNITIES TO CREATE AND MAINTAIN BUSINESS SERVICE MODELS	Pending		
10R-182	1	US	1887-10-01	088842,183	1987-10-01	SYSTEM AND METHOD FOR CACHING IDENTIFICATION AND LOCATION INFORMATION IN A COMPUTER NETWORK	Granted	6,074,867	01/11/2000
10R-182	2	US	1989-08-24	05319,247	1989-10-01	SYSTEM AND METHOD FOR CACHING IDENTIFICATION AND LOCATION INFORMATION IN A COMPUTER NETWORK	Granted	6,157,925	12/05/2000
10R-184	1	US	1887-08-02	05318,628	1987-08-22	NATURAL LANGUAGE INFORMATION RETRIEVAL SYSTEM AND METHOD PROVIDED THEREBY	Granted	6,081,774	08/27/2000
10R-184	1	EP	2016-04-17	17161223,2	2008-08-12	SYMBOL MESSAGE ROUTING SYSTEMS AND METHODS	Pending		
10R-184	1	US	2006-08-30	121485,838	2008-08-12	SYMBOL MESSAGE ROUTING SYSTEMS AND METHODS	Pending		
10R-186	1	US	1986-02-19	08025,741	1986-02-19	METHOD AND APPARATUS FOR AGGREGATING DISPARATE NAMESPACES	Granted	6,381,743	08/08/2000
10R-188	1	US	1887-10-16	08886,828	1987-10-16	VIEWPOINT BETWEEN PROPERTY PAGES WITH TABS AND MENUS	Granted	6,382,308	12/14/1999
10R-189	1	US	1987-08-18	088814,127	1987-08-18	METHODS AND SYSTEMS FOR ENHANCING KEYBOARD FUNCTIONALITY IN AN IMAGE DOCUMENT	Granted	5,318,210	08/28/1999
10R-192	1	US	1987-08-01	08886,138	1987-08-01	USER NAME AUTHENTICATION FOR GATEWAY CLIENTS ACCESSING A PROXY CACHE SERVER	Granted	5,381,816	11/23/1999
10R-195	1	US	1887-11-13	088876,068	1987-11-13	LEASING CONTROLLER USING NETWORK DIRECTORY SERVICES	Granted	6,105,388	08/16/2000
10R-200	1	US	1987-12-31	088892,263	1987-12-31	APPARATUS AND METHOD FOR IDENTIFYING AND RECOVERING FROM DATABASE ERRORS	Granted	6,083,817	08/16/2000
10R-206	1	US	1986-04-13	08888,197	1988-01-10	MAINTAINING A SOFT-TOKEN PRIVATE KEY STORE IN A DISTRIBUTED ENVIRONMENT	Granted	6,738,907	08/16/2004
10R-206	2	US	2008-05-13	08886,903	1888-01-26	MANAGING A SOFT-TOKEN PRIVATE KEY STORE IN A DISTRIBUTED ENVIRONMENT	Granted	8,760,845	07/08/2004
10R-206	1	US	1987-11-07	08888,893	1987-11-07	METHOD AND APPARATUS FOR DIRECTED DATA PROPAGATION	Granted	6,047,299	04/04/2000

10R-216	1	US	1998-03-03	691654,890	1998-03-03	METHOD AND SYSTEM FOR SUPPLANTING A FIRST NAME BASE WITH A SECOND NAME BASE	Granted	8,118,546	08/22/2000
10R-218	1	US	1998-07-31	691217,523	1998-07-31	METHOD AND SYSTEM FOR REFLECTING DIFFERENCES BETWEEN TWO FILES	Granted	8,233,586	08/15/2001
10R-222	1	US	1998-01-23	690102,936	1998-01-23	METHOD AND APPARATUS FOR ACQUIRING AUTHORIZED ACCESS TO RESOURCES IN A DISTRIBUTED SYSTEM	Granted	8,192,408	02/26/2001
10R-224	1	US	1998-08-01	690083,114	1998-08-01	NETWORK LICENSE AUTHENTICATION	Granted	8,219,652	08/17/2001
10R-225	1	US	1998-02-26	690031,575	1998-02-26	METHOD AND SYSTEM FOR PRUNING AND GRAFTING TREES IN A DIRECTORY SERVICE	Granted	8,115,882	08/15/2001
10R-226	1	US	1998-02-16	690011,681	1998-02-16	INTEGRITY VERIFICATION AND CORRECTING SOFTWARE	Granted	8,123,586	02/18/2001
10R-227	1	US	1998-04-08	690057,928	1998-04-08	METHOD AND SYSTEM FOR CONTROLLING ACCESS TO A RESOURCE	Granted	8,158,369	03/18/2002
10R-224	1	US	1992-12-06	690455,572	1992-12-06	BOUNDARY IDENTIFICATION AND CHARACTERIZATION THROUGH DENSITY DIFFERENCING	Granted	8,827,487	03/24/2004
10R-231	1	US	1998-02-18	691255,614	1998-02-18	METHODS AND APPARATUS FOR INTERACTION BETWEEN COMPUTERS	Granted	8,246,310	08/06/2001
10R-243	1	US	1998-07-02	691103,864	1998-07-02	METHOD AND APPARATUS FOR SEMANTIC CHARACTERIZATION OF GENERAL CONTENT STREAMS AND REPOSITIONING END-TO-END LOAD BALANCER FOR INTERPRETIVE ENVIRONMENTS	Granted	8,168,519	08/22/2001
10R-284	1	US	1998-07-17	690418,703	1998-07-17	CACHE FENCING FOR INTERPRETIVE ENVIRONMENTS	Granted	8,178,183	08/19/2000
10R-237	1	US	1998-07-17	690418,262	1998-07-17	CACHE FENCING FOR INTERPRETIVE ENVIRONMENTS	Granted	8,358,398	08/12/2002
10R-267	2	US	2000-11-03	691705,370	1998-03-23	BURST-LOADING OF INSTRUCTIONS INTO PROCESSOR CACHE BY EXECUTION OF JUMP INSTRUCTIONS EMBEDDED IN CACHE LINE SIZE BLOCKS	Granted	8,408,284	08/18/2002
10R-268	1	US	1998-07-17	690116,718	1998-03-23	PRODUCE AUTHENTICATION AND BIRDING LIBRARY EXTENSIONS	Granted	8,147,732	08/17/2001
10R-283	1	US	1998-02-21	690274,821	1998-02-21	SECURE INTRANET ACCESS (SS-168)	Granted	8,615,350	08/02/2003
10R-284	1	US	1998-02-16	690286,785	1998-02-16	SECURE INTRANET ACCESS (SS-168)	Granted	8,081,850	08/17/2002
10R-264	2	US	2000-01-28	690483,326	1998-03-16	SECURE INTRANET ACCESS (SS-168)	Granted	8,840,302	10/26/2001
10R-264	22	US	2003-08-28	693693,211	1998-03-16	SECURE INTRANET ACCESS (SS-168)	Granted	8,980,936	08/27/2003
10R-264.2	1	US	2000-01-16	690484,694	2000-01-16	BROKING STATE INFORMATION AND IDENTITY AMONG USER AGENTS, ORIGIN SERVERS, AND PROXIES	Granted	8,118,103	02/12/2001
10R-268	1	US	1998-07-21	690119,886	1998-07-21	AUTHORITY DELEGATION WITH SECURE OPERATING SYSTEM QUEUES	Granted	8,446,253	08/03/2002
10R-271	1	US	1998-02-19	690272,522	1998-03-20	MECHANISM FOR CHECKING TRUSTED AGENT NETWORK COMPUTING SYSTEM AND NOTIFY FOR RAPID RETRIEVAL IN A FULL TEXT INDEXING SYSTEM	Granted	8,216,123	04/19/2001
10R-272	1	US	1998-06-24	690103,702	1998-06-24	PROXY CACHE CLUSTER	Granted	8,305,505	12/14/2001
10R-274	1	US	1998-11-19	690186,382	1998-11-19	NOTIFICATION AND FEATURES FOR CREATING A FULL TEXT INDEX ACCORDING CHILD WORDS	Granted	8,584,458	08/24/2001
10R-275	1	US	1998-07-19	690285,577	1998-07-19	MULTIPLE STORAGE CLASS DISTRIBUTED NAMESPACES FOR LOCATIONS ITEMS IN A DISTRIBUTED COMPUTING SYSTEM	Granted	8,150,482	01/21/2001
10R-277	1	US	1998-05-04	690224,830	1998-02-04	MULTIPLE STORAGE CLASS DISTRIBUTED NAMESPACES FOR LOCATING ITEMS IN A DISTRIBUTED COMPUTING SYSTEM	Granted	7,938,554	04/18/2001
10R-277	2	US	2002-12-18	690324,186	1998-02-04	MULTIPLE STORAGE CLASS DISTRIBUTED NAMESPACES FOR LOCATING ITEMS IN A DISTRIBUTED COMPUTING SYSTEM	Granted	8,522,587	06/07/2001
10R-278	3	US	2000-07-21	690265,341	1998-02-04	ITEMS IN A DISTRIBUTED COMPUTING SYSTEM	Granted	8,405,168	05/11/2001
10R-278	1	US	1998-05-27	690317,241	1998-03-12	ITEMS IN A DISTRIBUTED COMPUTING SYSTEM	Granted	8,405,168	05/11/2001
10R-282	1	US	1998-10-26	690182,340	1998-10-30	CACHE OBJECT STORE	Granted	8,358,369	08/17/2001
						METHOD AND MORPHING FOR SEMANTIC TOKEN GENERATION BASED ON MARKED PHRASES IN A CONTEXT STREAM	Granted		

106-328	2	US	2003-06-12	080078-383	2003-12-08	METHOD FOR DETECTING AND RESOLVING A PARTITION CONDITION IN A CLUSTER	Granted	6,865,838	11/16/2005	
108-298	3	US	2005-07-21	11/1786,354	2004-12-06	0602055154	171872056			
108-298	3	US	2005-07-21	11/1786,354	2004-12-06	0602055154	METHOD FOR DETECTING AND RESOLVING A PARTITION CONDITION IN A CLUSTER	Appealed		
108-298A	1	US	1998-08-20	080386-386	1998-12-23	PREDICATE INDEXING FOR LOCATING OBJECTS IN A DISTRIBUTED DIRECTORY	Granted	6,346,268	02/06/2002	
108-298B	1	US	1998-08-20	080386-386	1998-12-23	PREDICATE INDEXING OF DATA STORED IN A COMPUTER WITH APPLICATION TO PROXYING CACHED DATA	Granted	6,828,122	08/13/2003	
108-298B	2	US	2003-05-30	10/448,488	1998-12-23	05-0212863	PREDICATE INDEXING OF DATA STORED IN A COMPUTER WITH APPLICATION TO PROXYING CACHED DATA	Granted	7,151,178	08/13/2007
108-298C	1	US	1998-02-18	080262,435	1998-02-18	05-0212863	APPLICATION IN A DISTRIBUTED COMPUTING SYSTEM	Granted	6,631,171	07/22/2003
108-298C	1	US	1998-12-16	080216,354	1998-12-16	05-0212863	ACCESS CONTROL WITH DELAYED BINDING OF OBJECT IDENTIFIERS	Granted	6,398,181	10/23/2001
108-313	1	US	1998-07-12	0806352,421	1998-07-12	SEARCHING AND FILTERING CONTENT STREAMS USING CONTEXT TRANSFORMATIONS	Granted	6,458,208	10/01/2002	
108-313	2	US	2002-08-15	10/222,495	1998-07-12	SEARCHING AND FILTERING CONTENT STREAMS USING CONTEXT TRANSFORMATIONS	Granted	6,650,777	11/18/2003	
108-317	1	US	1998-04-21	080286,697	1998-04-21	SYSTEM AND APPARATUS FOR SYNCHRONIZING DATABASE INFORMATION	Granted	6,538,381	03/25/2003	
108-318	1	US	1998-03-14	080381,659	1998-03-14	MECHANISMS AND ALGORITHMS FOR ORGANIZING AND USING REFERENCES UTILIZING A SEARCH	Granted	6,712,141	08/03/2004	
108-328	1	US	2003-04-27	080368,387	2003-04-27	CACHING AND ACCESSING RIGHTS IN A DISTRIBUTED CONSULTING SYSTEM	Granted	6,772,214	08/05/2004	
108-328	2	US	2004-06-28	10/6376,762	2003-04-27	05-0212866	ON A SERVER CACHE SERVER SYSTEM AND METHOD FOR FILTERING OF WEB-BASED CONTENT STORED ON A PROXY CACHE SERVER	Granted	7,508,055	03/17/2009
108-327	1	US	1998-10-26	080427,369	1998-10-26	COMPLEXITY ARCHITECTURE IN A COMPUTER SYSTEM	Granted	6,605,158	02/19/2003	
108-328	2	US	1998-08-16	080356,387	1998-08-16	METHODOLOGY FOR CACHE COHERENCY OF WEB SERVER DATA	Granted	6,259,676	04/17/2001	
108-338	1	US	1998-11-16	080450,887	1998-02-18	CACHING AND ACCESSING RIGHTS IN A DISTRIBUTED CONSULTING SYSTEM	Granted	7,135,047	02/21/2007	
108-341	1	US	1998-08-13	080394,590	1998-08-13	A METHOD AND APPARATUS FOR EXPOSING NETWORK ADMINISTRATION STORED IN A DIRECTORY USING HTTP/WEBDAV PROTOCOL	Granted	6,947,881	08/29/2003	
108-345	1	US	1998-12-22	080470,846	1998-12-22	COMPUTER DIRECTORY SYSTEM HAVING AN APPLICATION INTEGRATION DRIVER INFRASTRUCTURE (VIRTUAL REPLICATOR INFRASTRUCTURE)	Granted	7,135,814	12/08/2006	
108-355	2	US	2003-10-18	11/652,785	1998-12-22	02/2720887	COMPUTER DIRECTORY SYSTEM HAVING AN APPLICATION INTEGRATION DRIVER INFRASTRUCTURE (VIRTUAL REPLICATOR INFRASTRUCTURE)	Granted		
108-356	1	US	2003-02-28	080612,963	2003-02-28	CONSTRUCTION, MANIPULATION, AND COMPARISON OF A MULTI-DIMENSIONAL SEMANTIC SPACE	Granted	7,132,031	12/18/2005	
108-358	2	US	2005-11-21	11/682,337	2005-02-25	0700276873	CONSTRUCTION, MANIPULATION, AND COMPARISON OF A MULTI-DIMENSIONAL SEMANTIC SPACE	Granted	7,475,868	01/08/2009
108-358	3	US	2005-11-21	11/682,337	2005-02-25	0803852289	CONSTRUCTION, MANIPULATION, AND COMPARISON OF A MULTI-DIMENSIONAL SEMANTIC SPACE	Examined		
108-352	1	US	2005-02-28	080615,387	2005-02-28	02/2720887	DIRIGORY-BASED VOLUME LOCATION SERVICE FOR A DISTRIBUTED FILE SYSTEM	Granted	6,742,035	08/26/2004
108-367	1	US	1998-12-14	080480,617	1998-12-14	HIGH PERFORMANCE COMPUTING SYSTEM FOR EXPANDING THUNDERBOLT APPARATUS AND METHOD FOR AUTOMATICALLY AUTHENTICATING A NETWORK CLIENT	Granted	6,631,242	10/18/2003	
108-376	1	US	2003-05-03	05/518,654	2003-05-03	02/231,517	NEWORK CLIENT	Granted	7,231,517	06/12/2007

IDR-378	1	US	12860-02-331	1616501,873	2000-02-16	11583-11-16	VIRTUAL PARTITION FOR A COMPUTER DIRECTORY SYSTEM	Granted	16,677,583	15/352/2003	
IDR-382	1	US	2000-02-07	0864886,382	2000-02-23	11583-11-16	METHOD OF IMPLEMENTING A FORWARD COMPATIBILITY NETWORK DIRECTORY SYNTACTIC MAP, STACK MANAGING DIGITAL IDENTITY INFORMATION	Granted	16,316,325	08/04/2003	
IDR-385	1	US	2000-02-23	0864833,442	2000-02-23	11583-11-16	MANAGING DIGITAL IDENTITY INFORMATION	Granted	16,428,978	07/22/2002	
IDR-383	4	US	2000-02-27	0864870,763	1998-11-17	11583-11-16	MANAGING DIGITAL IDENTITY INFORMATION	Granted	16,682,813	09/16/2001	
IDR-384	1A	US	2000-02-18	1626413,860	1998-11-21	0860044413	MANAGING DIGITAL IDENTITY INFORMATION	Affected			
IDR-384	1	US	1998-12-02	0864853,380	1998-12-02	11583-11-16	AN ACTION FOR CREATION, MANAGEMENT AND USE OF FILES CONTAINING MULTIPLE VIRTUAL DATA STREAMS USING STANDARD FILE SYSTEM APIs	Granted	16,486,344	10/15/2002	
IDR-395	1	US	2000-02-03	086554,440	1998-08-01	11583-11-16	SIMILARLY REFERENCE LINKS FOR A DISTRIBUTED DIRECTORY SERVER SYSTEM	Granted	16,519,810	10/11/2003	
IDR-401	1	US	11582-11-18	0864442,521	15982-11-18	11582-11-18	CONFIGURATION IN A DISTRIBUTED COMPUTING SYSTEM	Granted	16,742,114	08/25/2004	
IDR-407	1	US	2000-02-28	086516,271	2000-02-28	11583-11-16	SPRINGLOCK WITH COACTIVE GROUP	Granted	16,567,875	08/25/2003	
IDR-411	1	US	2000-02-10	0864335,293	2000-02-12	11583-11-16	ROUTELING BROKERS SUPPORTING MULTIPLE CLIENT ACCESSES	Granted	16,888,850	08/24/2005	
IDR-411	2	US	2000-02-23	162346,270	2000-02-23	11583-11-16	SIMILARLY	Granted	17,353,761	04/10/2007	
IDR-414	1	US	2000-02-24	086534,392	2000-02-24	11583-11-16	SIMILARLY	ROUTING BROKERS SUPPORTING MULTIPLE CLIENT ACCESSES	Granted	16,852,683	03/05/2005
IDR-416	1	US	2000-02-26	086526,176	2000-02-26	11583-11-16	ROUTING BROKERS SUPPORTING MULTIPLE CLIENT ACCESSES	ROUTING AND SECURENESS FOR PROTECTING NATIVE LIBRARIES	Granted	17,302,922	03/10/2008
IDR-420	1	US	2000-02-24	086335,447	2000-02-26	11583-11-16	ROUTING AND SECURENESS FOR PROTECTING NATIVE LIBRARIES	ROUTING AND SECURENESS FOR PROTECTING NATIVE LIBRARIES	Granted	17,158,382	11/14/2006
IDR-421	1	US	2001-01-18	08772,256	2000-02-16	11583-11-16	OPERATIONS USING IP ADDRESSES	ROUTING AND SECURENESS FOR PROTECTING NATIVE LIBRARIES	Granted	17,240,202	07/05/2007
IDR-423	1	US	2001-01-15	086809,801	2000-02-24	11583-11-16	SECURITY BROKER TOOLS AND TECHNIQUES FOR USE WITH FORWARD BROKERS	ROUTING AND SECURENESS FOR PROTECTING NATIVE LIBRARIES	Granted	17,158,382	11/14/2006
IDR-428	1	US	2000-02-14	086316,448	2000-02-14	11583-11-16	ROUTING AND SECURENESS FOR PROTECTING NATIVE LIBRARIES	ROUTING AND SECURENESS FOR PROTECTING NATIVE LIBRARIES	Granted	16,839,730	01/04/2005
IDR-429	1	US	2001-02-26	086321,040	2001-02-20	11583-11-16	ROUTINOUS SHOPPING TRANSACTIONS ON A NETWORK THROUGH INFORMATION BROKER SERVICES	ROUTINOUS SHOPPING TRANSACTIONS ON A NETWORK THROUGH INFORMATION BROKER SERVICES	Granted	17,840,187	12/25/2004
IDR-429	2	US	2000-11-13	1528318,433	2000-02-20	11583-11-16	ROUTINOUS SHOPPING TRANSACTIONS ON A NETWORK THROUGH INFORMATION BROKER SERVICES	ROUTINOUS SHOPPING TRANSACTIONS ON A NETWORK THROUGH INFORMATION BROKER SERVICES	Granted	17,693,536	01/22/2005
IDR-431	1	US	2001-02-17	086316,448	2000-02-19	11583-11-16	ROUTINATING USER ADMINISTRATION OF DIRECTORY TREES	ROUTINATING USER ADMINISTRATION OF DIRECTORY TREES	Granted	16,639,185	08/30/2003
IDR-432	1	US	2000-02-13	086315,726	2000-02-13	11583-11-16	METHOD AND MECHANISM FOR THE CREATION, MAINTENANCE AND COMPARISON OF SEMANTIC ABSTRACTS	ROUTINATING USER ADMINISTRATION OF DIRECTORY TREES	Granted	17,187,451	03/21/2007
IDR-432	2	US	2000-02-13	117563,1592	2000-02-13	11583-11-16	METHOD AND MECHANISM FOR THE CREATION, MAINTENANCE AND COMPARISON OF SEMANTIC ABSTRACTS	METHOD AND MECHANISM FOR THE CREATION, MAINTENANCE AND COMPARISON OF SEMANTIC ABSTRACTS	Granted	17,647,156	01/22/2010
IDR-436	1	US	2001-02-22	086308,357	2001-02-22	11583-11-16	METHOD FOR DETECTING EXECUTABLE CODE WHICH HAS BEEN ALTERED	METHOD FOR DETECTING EXECUTABLE CODE WHICH HAS BEEN ALTERED	Granted	16,888,438	11/22/2005
IDR-436	2	US	2000-02-15	117556,286	2000-02-22	11583-11-16	METHOD FOR DETECTING EXECUTABLE CODE WHICH HAS BEEN ALTERED	METHOD FOR DETECTING EXECUTABLE CODE WHICH HAS BEEN ALTERED	Granted	16,776,888	08/10/2004
IDR-438	1	US	2000-02-05	086314,445	2000-02-05	11583-11-16	METHODS AND SYSTEM FOR PROVIDING A TIMER-PROOF STORAGE OF DATA	METHODS AND SYSTEM FOR PROVIDING A TIMER-PROOF STORAGE OF DATA	Granted	17,286,877	10/22/2007
IDR-447	1	US	2000-02-11	086386,127	2000-02-11	11583-11-16	METHOD AND SYSTEM FOR ENHANCING CLUSTER-BASED ACCESS CONTROL TO A DATABASE	METHOD AND SYSTEM FOR ENHANCING CLUSTER-BASED ACCESS CONTROL TO A DATABASE	Granted	17,562,011	07/14/2008
IDR-448	1	US	2000-02-05	086353,713	2000-02-05	11583-11-16	SEMI-STRUCTURED CHARACTERIZATION OF A GENERAL CONTENT STREAM OR REPORTORY	SEMI-STRUCTURED CHARACTERIZATION OF A GENERAL CONTENT STREAM OR REPORTORY	Granted	17,286,877	10/22/2007
IDR-446	2	US	2000-02-10	162884,478	2000-02-05	11583-11-16	INTERPERSONAL-STAKE CHARACTERIZATION OF A GENERAL CONTENT	INTERPERSONAL-STAKE CHARACTERIZATION OF A GENERAL CONTENT	Granted	17,562,011	07/14/2008

DR-450	1	US	2000-10-16	0586911558	2000-10-18	STREAM OR REPOSITORY	Granted	7,389,228	06/17/2008		
DR-451	1	US	2003-08-03	058654,880	2003-08-05	SEMANTIC ABSTRACT POLICY ENFORCEMENT USING THE SEMANTIC CHARACTERIZATION OF TRAFFIC	Granted	7,117,322	02/13/2007		
DR-452	2	US	2001-06-12	058673,840	2003-12-19	XML BASED INTEGRATED SERVICES FRAMEWORK	Granted	6,718,371	04/06/2004		
DR-452A	2	US	2001-06-15	058665,233	2003-12-19	XML BASED INTEGRATED SERVICES PARKING	Granted	6,859,865	09/27/2005		
DR-452B	2	US	2001-06-25	058665,257	2003-12-19	XML BASED INTEGRATED SERVICES EVENT SYSTEM	Granted	6,941,363	08/06/2005		
DR-452C	2	US	2001-06-11	058675,710	2003-12-19	XML BASED INTEGRATED SERVICES SHARING	Granted	6,772,766	08/03/2004		
DR-457	1	US	2000-10-16	058680,110	2003-08-08	ASYMMETRIC SYSTEM AND METHOD FOR TAMPER PROOF STORAGE OF DATA	Granted	7,050,116	03/14/2008		
DR-458	1	US	2000-10-16	058685,857	2003-10-10	AN ALIENATE TRAIL FOR A DATABASE SYSTEM TO REDUCE THE CPU WORKLOAD OF MULTIPLE SERVERS	Granted	7,023,713	03/26/2008		
DR-458	2	US	2000-12-10	110286,864	2003-10-10	PROCESSOR SYSTEM BASED ON HASH BUCKETS	Granted	7,694,368	10/06/2008		
DR-459	1	US	2004-07-26	058915,830	2005-07-26	SYSTEM AND METHOD FOR BALANCING TCP/NON-TCP WORKLOADS ON MULTIPLE PROCESSOR SYSTEMS BASED ON HASH BUCKETS	Granted	7,148,345	12/05/2008		
DR-472	1	US	2004-05-30	058921,245	2005-05-30	METHOD AND MECHANISM FOR USING SCHEMA ATTRIBUTES AS METADATA IN A DIRECTORY SERVICE	Granted	7,211,758	04/13/2008		
DR-480	1	US	2000-12-28	058782,348	2003-12-28	SYSTEM AND METHOD FOR VENDING DIGITAL CONTENT	Granted	6,903,518	01/13/2008		
DR-480	2	US	2005-11-04	112886,824	2003-12-28	METHOD AND MECHANISM FOR VENDING DIGITAL CONTENT	Granted	7,365,514	08/10/2008		
DR-480	3	US	2003-06-10	110862,502	2004-12-28	058600,48377	32/10/2008	METHOD AND MECHANISM FOR VENDING DIGITAL CONTENT	Exempted		
DR-492	1	US	2001-05-29	058623,751	2001-05-29	A HIERARCHICAL DIRECTORY BASED METHOD AND APPARATUS FOR CONTROLLING CUSTOMIZED USER WEB CONTENT WITHIN AN INTERNET PORTAL	Apparelled				
DR-495	1	US	2001-05-22	058615,464	2001-05-22	CROSS DOMAIN AUTHENTICATION AND SECURITY SERVICES USING PROXIES FOR HTTP ACCESS	Granted	7,370,361	08/06/2008		
DR-495	2	US	2001-05-22	110643,287	2001-05-22	058614,605	12/13/2007	CROSS DOMAIN AUTHENTICATION AND SECURITY SERVICES USING PROXIES FOR HTTP ACCESS	Granted	7,447,536	10/03/2008
DR-494	2	US	2001-05-26	058691,655	2001-05-27	DATA STRUCTURES AND METHODS FOR MANAGING COMPUTER REGISTERS	Granted	6,881,873	03/24/2008		
DR-516	1	US	2002-07-24	102202,518	2004-07-27	SYSTEM AND METHOD FOR INCREMENTAL REPLICATION OF CHANGES IN A STATE BASED DISTRIBUTED DATABASE	Granted	7,672,911	07/04/2008		
DELETED											
DR-518	1	DE	2002-05-23	01802864,4	21030-01-18	1112312802 SYSTEM AND METHOD FOR USING DIRECTORY SERVICES TO FACILITATE ACCESS TO APPLICATIONS AVAILABLE ON REMOTE THIS CLIENT SERVERS	Granted	1,257,885	10/10/2007		
DR-518	1	FR	2002-05-23	01802864,4	2006-01-18	1112312802 SYSTEM AND METHOD FOR USING DIRECTORY SERVICES TO FACILITATE ACCESS TO APPLICATIONS AVAILABLE ON REMOTE THIS CLIENT SERVERS	Granted	1,257,885	10/10/2007		
DR-518	1	GB	2002-05-23	01802864,4	2006-01-18	1112312802 SYSTEM AND METHOD FOR USING DIRECTORY SERVICES TO FACILITATE ACCESS TO APPLICATIONS AVAILABLE ON REMOTE THIS CLIENT SERVERS	Granted	1,257,885	10/10/2007		
DR-518	1	IE	2002-05-23	01802864,4	2006-01-18	1112312802 SYSTEM AND METHOD FOR USING DIRECTORY SERVICES TO FACILITATE ACCESS TO APPLICATIONS AVAILABLE ON REMOTE THIS CLIENT SERVERS	Granted	1,257,885	10/10/2007		
DR-518	1	AG	2001-01-18		2003-01-18	05030646501 SYSTEM AND METHOD FOR USING DIRECTORY SERVICES TO FACILITATE ACCESS TO APPLICATIONS AVAILABLE ON REMOTE THIS CLIENT SERVERS	Granted	1,257,885	10/10/2007		
DR-523	1	US	2002-05-26	102092,880	2004-02-25	METHOD AND SYSTEM FOR AUTOMATICALLY CROWDING OBJECTS IN A DIRECTORY SERVER BASED ON THEIR ACCESS PATTERN	Granted	6,886,877	02/27/2008		

10R-524	1	US	2004-01-11 12673,571	2002-05-11	METHODS AND APPARATUS FOR MANUFACTURING PERIPHERAL DEVICE SUPPORT INFORMATION	Granted	7,330,813	02/12/2008
10R-524	2	US	2007-05-15 11869,589	2002-05-11 0310245338	METHOD AND APPARATUS FOR MANUFACTURING PERIPHERAL DEVICE SUPPORT INFORMATION	Granted	7,489,745	03/20/2008
10R-530	1	US	2001-08-31 059443,768	2001-08-31	METHOD AND APPARATUS FOR PRESENTING, SEARCHING, AND VIEWING DIRECTORIES	Granted	7,518,575	04/14/2008
10R-530	2	US	2008-05-25 126892,882	2001-08-31 032021610388	\$10202018 METHOD AND APPARATUS FOR PRESENTING, SEARCHING, AND VIEWING DIRECTORIES	Published		
10R-532	1	US	2002-01-30 109665,368	2002-01-30	METHOD TO DYNAMICALLY DETERMINE A USER'S LANGUAGE FOR A NETWORK	Granted	7,412,374	08/13/2008
10R-533	1	US	2002-01-30 109665,485	2002-01-30	METHOD AND APPARATUS TO DYNAMICALLY PROVIDE WEB CONTENT RECORDS IN A PORTAL	Examined		
10R-535	2	US	2002-05-26 10205,377	2001-08-14	A METHOD FOR CREATING AND DISPLAYING A WEB DIMENSION	Granted	7,368,411	12/11/2008
10R-536	2	US	2008-02-07 126227,853	2002-02-01 0267113281a	BUSINESS MODEL COMPARATIVE STATIC AUTHENTICATION CACHE: A DISTRIBUTED NETWORK ENVIRONMENT FOR SSL 2 AUTHENTICATION CACHE AND AUTHENTICATION ON DEMAND IN A DISTRIBUTED NETWORK ENVIRONMENT	Granted	7,787,416	04/27/2010
10R-539	1	US	2002-05-01 102081,596	2002-02-01	IN AUTHENTICATION CACHE AND AUTHENTICATION ON DEMAND IN A DISTRIBUTED NETWORK ENVIRONMENT	Granted	7,487,535	02/03/2008
10R-544	1	US	2020-03-16 103082,822	2002-02-08	METHODS, DATA STRUCTURES, AND SYSTEMS TO REMOTELY VALIDATE A MESSAGE	Granted	7,391,768	10/02/2007
10R-545	1	US	2002-05-06 105988,142	2002-02-06	INTEGRIC SYSTEMS AND DATA STRUCTURES TO CONNECT SERVICES	Granted	7,089,018	03/15/2008
10R-547	1	US	2002-03-14 103074,327	2002-02-14	SYSTEM AND METHOD FOR UPDATING A CACHE	Granted	6,792,510	08/14/2004
10R-551	2	US	2004-03-26 105953,260	2002-02-14 0300220624	SYSTEM AND METHOD FOR UPDATING A CACHE	Granted	7,000,074	02/14/2008
10R-556	1	US	2003-03-15 103080,477	2002-02-16 10303178241	METHODS, SYSTEMS, AND DATA STRUCTURES FOR SECURE DATA CONTENT PRESENTATION	Examined		
10R-570	1	US	2003-07-17 101187,982	2002-02-17	METHOD AND APPARATUS FOR CONTROLLING CREATION AND MANAGEMENT OF COMMUNITIES IN A DIRECTORY	Approved		
10R-572	1	US	2003-07-17 101198,386	2002-02-17	METHOD AND APPARATUS FOR CONTROLLING CREATION AND MANAGEMENT OF RACES OF PORTAL CONTENT IN A DIRECTORY	Granted	7,146,850	12/12/2008
10R-573	1	US	2002-02-18 107114,764	2002-02-18	METHODS AND APPARATUS FOR CONTROLLING ACCESS TO PORTAL CONTENT FROM OUTSIDE THE PORTAL	Examined		
10R-574	1	CA	2003-06-26 2,403,858	2002-02-24	MECHANISM FOR CONTROLLING FIX-BASED BOOT DECISIONS FROM A NETWORK POLICY DIRECTORY	Granted	2,403,859	11/27/2007
10R-574	1	CE	2003-07-16 030172260,2	2003-02-24 1429,262	MECHANISM FOR CONTROLLING PRE-BASED BOOT DECISIONS FROM A NETWORK POLICY DIRECTORY	Granted	1,428,262	04/11/2007
10R-574	1	FRA	2003-07-18 030172260,2	2002-02-24 1,429,262	MECHANISM FOR CONTROLLING FIX-BASED BOOT DECISIONS FROM A NETWORK POLICY DIRECTORY	Granted	1,429,262	04/11/2007
10R-574	1	GB	2003-07-18 030172260,2	2002-02-24 1,429,262	MECHANISM FOR CONTROLLING FIX-BASED BOOT DECISIONS FROM A NETWORK POLICY DIRECTORY	Granted	1,428,262	04/11/2007
10R-574	1	IE	2003-07-18 030172260,2	2002-02-24 1,429,262	MECHANISM FOR CONTROLLING FIX-BASED BOOT DECISIONS FROM A NETWORK POLICY DIRECTORY	Granted	1,428,262	04/11/2007
10R-574	1	US	2002-05-24 102052,594	2002-02-24 034,005,686,08	MECHANISM FOR CONTROLLING FIX-BASED BOOT DECISIONS FROM A NETWORK POLICY DIRECTORY	Granted	7,122,587	10/24/2008
10R-578	1	US	2002-02-21 030172260,2	2002-02-24 1,429,262	MECHANISM FOR CONTROLLING APPLICATION OBJECTS	Granted	7,203,728	06/10/2007
10R-579	1	US	2002-08-21 030172260,2	2002-02-24 1,429,262	SYSTEM AND METHOD FOR DISTRIBUTING SELECTED OBJECTS FROM A SOURCE DATABASE TO A DESTINATION DATABASE	Granted	7,148,751	12/12/2008
10R-581	1	US	2002-08-21 103172260,2	2002-02-24 1,429,262	SYSTEM AND METHOD FOR DISTRIBUTING A SELECTED OBJECT AND FOR	Granted	7,000,077	02/14/2008

DR-586	1	US	2002-08-29	10,226,759	2002-05-15	AUTOMATICALLY DISTRIBUTING THE OBJECTS THAT ARE ASSOCIATED WITH THE SELECTED OBJECT.	Granted	7,694,344	04/06/2010
DR-588	1	US	2002-08-27	10,224,716	2002-05-12	SYSTEM AND METHOD FOR ENFORCING NETWORK SECURITY BY PRESERVING EVENT EXECUTION INFORMATION UTILIZING A SERVICE EVENT STACK.	Granted	7,126,489	11/14/2008
DR-588	1	US	2002-08-26	10,223,651	2002-05-06	MULTILATERAL AUTHORIZATION MECHANISM.	Granted	7,124,323	10/17/2008
DR-588	1	US	2002-08-12	10,224,027	2002-05-12	CLUSTER FAILOVER VIA DISTRIBUTED CONFIGURATION REPOSITORY ENFORCING SECURITY ON AN ATTRIBUTE OF AN OBJECT (CIR).	Granted	7,107,530	09/12/2008
DR-588	2	US	2008-05-12	11,650,986	2002-05-12	ENFORCING SECURITY ON ATTRIBUTES OF OBJECTS.	Examined	1	
DR-589	1	US	2002-08-29	10,221,572	2002-05-30	ENFORCING SECURITY ON ATTRIBUTES OF OBJECTS.	Granted	7,736,977	08/28/2007
DR-589	2	US	2007-05-17	11,175,233	2002-05-20	METHOD FOR DYNAMICALLY DISTRIBUITING ITEMS FOR CHANGES BASED ON GROUP MEMBERSHIP.	Granted	7,657,846	02/02/2010
DR-603	1	US	2002-10-30	10,283,060	2002-10-30	METHOD FOR DYNAMICALLY DISTRIBUITING ITEMS FOR CHANGES BASED ON GROUP MEMBERSHIP.	Granted	7,652,646	01/08/2010
IG-403	2	US	2009-12-09	12,653,717	2002-10-30	MULTI-POCH METHOD FOR SAVING AND EXPORTING FILE SYSTEM EVENTS.	Pending		
IGR-607	1	US	1998-05-12	0,981,726,926	1998-05-12	METHOD AND APPARATUS FOR BUILDING AN APPLICATION INTERFACE.	Granted	6,097,382	08/04/2000
IGR-607	2	US	2000-05-14	0,981,556,276	1998-05-12	METHOD AND APPARATUS FOR BUILDING AN APPLICATION INTERFACE.	Granted	6,563,522	05/13/2003
IGR-607	3	US	2003-05-09	10,454,282	1998-05-12	METHOD AND APPARATUS FOR BUILDING AN APPLICATION INTERFACE.	Granted	7,358,330	03/25/2008
IGR-608	1	US	1998-05-12	0,981,726,924	1998-05-12	METHOD AND APPARATUS FOR ACCESSING DATA SOURCES IN A THREE TIER ENVIRONMENT.	Granted	6,239,025	03/27/2001
IGR-608	1	US	1998-05-12	0,981,076,921	1998-05-12	METHOD AND APPARATUS FOR SYNCHRONIZING AN APPLICATION'S INTERFACE.	Granted	6,339,086	12/14/2001
IGR-610	1	US	1999-10-16	0,941,9,403	1998-10-16	CONNECTION CONCENTRATOR FOR DISTRIBUTED OBJECT SYSTEMS.	Granted	6,358,330	03/21/2002
IGR-612	1	US	2003-04-26	0,981,076,926	1998-04-26	METHOD AND APPARATUS FOR USING NAME SPACES IN A GRAPHICAL USER INTERFACE.	Granted	6,989,126	04/01/2006
IGR-618	1	US	2003-01-25	10,231,181	2003-01-24	METHOD AND SYSTEM FOR EFFICIENTLY COMPUTING CYCLIC REDUNDANCY CHECKS.	Granted	7,242,286	07/16/2007
IGR-620	1	US	2003-02-25	0,981,4,980	2003-02-25	METHOD FOR PERFORMING DISTRIBUTED ADMINISTRATION.	Granted	7,359,511	08/17/2008
IGR-620	2	US	2008-05-26	12,116,131	2003-02-25	METHOD FOR PERFORMING DISTRIBUTED ADMINISTRATION.	Published		
IGR-622	1	US	2003-04-01	0,981,076,923	2003-04-01	METHOD AND SYSTEM FOR MANAGING MULTIPLE INTERFACE CARDS.	Granted	7,159,034	01/02/2007
IGR-625	1	US	2003-03-20	10,383,676	2003-03-20	LEVEL LOAD BALANCING FOR INBOUND TRAFFIC COMPUTING ENVIRONMENT FAILOVER IN BRANCH OFFICE ENVIRONMENT.	Granted	7,237,043	10/24/2007
IGR-627	1	US	2003-04-14	0,981,533	2003-03-14	INSTALLATION RELATIONSHIP DATABASE.	Granted	7,181,739	02/25/2008
IGR-629	1	US	2003-03-26	0,940,638	2003-03-26	METHODS AND SYSTEMS FOR FILE REPLICATION UTILIZING DIFFERENCES BETWEEN VERSIONS OF FILES.	Granted	7,320,086	01/16/2008
IGR-638	2	US	2007-05-14	10,881,882	2003-05-28	METHODS AND SYSTEMS FOR FILE REPLICATION UTILIZING DIFFERENCES BETWEEN VERSIONS OF FILES.	Examined	2	
IGR-650	1	US	2003-04-31	10,404,406	2003-04-31	METHODS, SYSTEMS, AND DATA STRUCTURES FOR PROCESSING BUSINESS POLICIES.	Examined	3	
IGR-651	1	US	2003-02-28	10,375,538	2003-02-26	HETEROGENEOUS NORMALIZATION OF DATA CHARACTERISTICS.	Examined	3	

1	US	2003-05-01	104317208	2003-05-21	RECORD AND SYSTEM FOR BALANCING A TRAFFIC LOAD IN A HALF-DUPLEX ENVIRONMENT	Granted	7,302,338	05/14/2008	
104-846	1	US	2003-05-30	10612,685	2003-05-30	METHODS, SYSTEMS, AND DATA STRUCTURES FOR LOGGING AND AUTHENTICATING A MODULE	Examined		
105-844	1	US	2003-05-17	10483,753	2003-06-17	RECORD AND FRAMEWORK FOR LISING XML TO MODIFY NETWORK RESOURCE CONFIGURATIONS	Granted	7,305,313	05/09/2008
105-845	1	US	2005-12-14	102181264	2005-12-14	SYSTEM FOR DYNAMICALLY LOADING APPLICATION RESOURCES FROM THE FIRST SERVER TO THE SECOND SERVER BASED ON THE MODIFIED APPLICATION RESOURCES FROM THE FIRST SERVER	Allowed		
105-846	1	DE	2004-05-07	600120588,5	2003-07-16	1,436,074	11/18/2005	SHARDED ROUTING THROUGH A CONTENT DISTRIBUTION NETWORK	
105-846	1	FR	2004-05-07	940105588,5	2003-07-16	1,436,074	11/19/2005	SHARDED ROUTING THROUGH A CONTENT DISTRIBUTION NETWORK	
105-846	1	GB	2004-05-07	500105588,5	2003-07-16	1,436,074	11/18/2005	SHARDED ROUTING THROUGH A CONTENT DISTRIBUTION NETWORK	
105-846	1	IE	2004-05-07	940105588,5	2003-07-16	1,436,074	11/19/2005	SHARDED ROUTING THROUGH A CONTENT DISTRIBUTION NETWORK	
105-846	1	US	2003-05-16	104112,895	2003-05-16	1,436,074	11/18/2005	SHARDED ROUTING THROUGH A CONTENT DISTRIBUTION NETWORK	
105-846	1	CA	2004-05-16	2,461,282	2003-05-16	1,436,074	11/18/2005	METHODS, DATA STORES, DATA STRUCTURES, AND SYSTEMS FOR ELECTRONIC IDENTITIES	
105-846	1	US	2003-05-06	10436,542	2003-05-06	1,422,689	11/11/2004	METHODS, DATA STORES, DATA STRUCTURES, AND SYSTEMS FOR ELECTRONIC IDENTITIES	
105-852	1	US	2003-04-26	10406,828	2003-04-26	1,421,358	11/18/2005	METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC	
105-855	1	DE	2003-04-26	500103841,6	2003-04-26	1,421,419	11/18/2005	TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES	
105-855	1	FR	2003-04-26	500103841,6	2003-04-26	1,421,419	11/18/2005	TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES	
105-855	1	GB	2003-04-26	500103841,6	2003-04-26	1,421,419	11/18/2005	TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES	
105-855	1	IE	2003-04-26	10412,419	2003-04-26	1,421,419	11/18/2005	TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES	
105-855	1	US	2003-04-26	10412,419	2003-04-26	1,421,419	11/18/2005	TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES	
105-858	1	US	2004-11-24	105771,387	2003-11-24	1,421,419	11/17/2005	MECHANISM FOR SUPPORTING INDEXED TAGGED CONTENT IN A GENERAL PURPOSE DATA STORE	
105-858	2	US	2007-10-31	11/18/2008	2003-11-24	1,421,419	11/17/2008	MECHANISM FOR SUPPORTING INDEXED TAGGED CONTENT IN A GENERAL PURPOSE DATA STORE	
105-858	3	US	2007-10-31	11/18/2008	2003-11-24	1,421,419	11/17/2008	MECHANISM FOR SUPPORTING INDEXED TAGGED CONTENT IN A GENERAL PURPOSE DATA STORE	
105-858	4	US	2008-07-31	15/184,740	2003-11-24	1,421,419	11/27/2008	MECHANISM FOR SUPPORTING INDEXED TAGGED CONTENT IN A GENERAL PURPOSE DATA STORE	
105-860	1	US	2003-11-16	107102,597	2003-11-16	1,421,419	11/17/2008	METHOD FOR MAPPING A FLAT NAME SPACE onto A HIERARCHICAL NAME SPACE USING LOCALITY OF REFERENCE CLUES	
105-860	2	EP	2006-03-31	10404,025,1	2003-11-30	1,430,738	11/19/2006	METHOD FOR MAPPING A FLAT NAME SPACE onto A HIERARCHICAL NAME SPACE USING LOCALITY OF REFERENCE CLUES	
105-860	2	US	2004-11-01	1040882,707	2003-11-05	1,430,738	11/19/2006	METHOD FOR MAPPING A FLAT NAME SPACE onto A HIERARCHICAL NAME SPACE USING LOCALITY OF REFERENCE CLUES	
105-860	6P	2004-11-04			2003-11-05	1,430,738	11/19/2006	METHOD FOR PREPARING A FLAT NAME SPACE without requiring knowledge of preexisting hierarchical names	
105-863	1	DE	2004-08-27	104184137,7	2003-08-30	1,431,012	31/12/2006	POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE	
105-863	1	FR	2004-08-27	104184137,7	2003-08-30	1,431,012	31/12/2006	POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE	
105-863	1	GB	2004-08-27	104184137,7	2003-08-30	1,431,012	31/12/2006	POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE	

IDR-863	1	IE	2004-08-27	04104137.7	2003-08-09 11 631 032	31/02835 POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE	Granted	1 631 032	18/112687
IDR-863	1	US	2003-08-30	10/761231	2003-08-30 0500288983	31/02835 POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE	Examined		
IDR-863	1	AT	2004-08-27	11728518		POLICY AND AUTHENTICATION SYSTEM FOR MANAGEMENT OF GLOBAL QUEUES	Granted	AT376315	
IDR-866	1	US	2003-11-26	10/724768	2003-11-26	TECHNIQUES FOR PRESERVING CONTENT WHILE MANAGING A REDIRECTION FOR DATA TRANSMISSION RATES	Granted	7,447,875	11/042038
IDR-868	1	US	2003-10-31	10/698,303	2003-10-31	TECHNIQUES FOR PRESERVING CONTENT WHILE MANAGING A REDIRECTION FOR DATA TRANSMISSION RATES	Granted	7,334,267	03/192038
IDR-870	1	US	2003-12-12	10/734,703	2003-12-12	DISTRIBUTED DYNAMIC SECURITY CAPABILITIES WITH ACCESS CONTROLS FOR SERVICES	Granted	7,348,337	03/252038
IDR-871	1	US	2003-12-12	10/734,395	2003-12-12	METHODS AND SYSTEM FOR DYNAMIC ASSIGNMENT OF SERVICE ELEMENTS	Granted	7,365,785	11/142038
IDR-872	1	US	2004-03-06	10/785,582	2004-03-06	METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS	Granted	1,586,972	03/192038
IDR-876	1	DE	2004-10-01	04108282.4	2004-01-15 11 635 700	712072835 METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS	Granted	1,555,785	11/142038
IDR-876	1	FR	2004-10-03	04108282.4	2004-01-15 11 635 700	712072835 TECHNIQUES AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS	Granted	1,555,785	11/142038
IDR-876	1	GB	2004-10-03	04108282.4	2004-01-15 11 635 700	712072835 METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS	Granted	1,555,785	11/142038
IDR-876	1	IE	2004-10-03	04108282.4	2004-01-15 11 635 700	712072835 METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS	Granted	1,555,785	11/142038
IDR-876	1	US	2004-01-15	10/758,337	2004-01-15 01697341	8142035 METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS	Granted	7,346,367	10/022038
IDR-876	1	AT	2004-12-03		2004-01-15 11 635 700	Varidaven und system for verwalten des networkverkehrs unter berücksichtigung von mechanismen zur detektion von angriffen	Granted	AT378755	
IDR-879	1	US	2004-12-03	04108282.4	2004-01-15 11 635 700	712072835 METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS	Granted	1,555,785	11/142038
IDR-876	1	US	2004-01-15	10/758,337	2004-01-15 01697341	8142035 METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS	Granted	7,346,367	10/022038
IDR-876	1	AT	2004-12-03		2004-01-15 11 635 700	Varidaven und system for verwalten des networkverkehrs unter berücksichtigung von mechanismen zur detektion von angriffen	Granted	AT378755	
IDR-879	1	US	2004-12-12	10/754,713	2004-12-12	SYSTEM AND METHODS FOR DETECTING AND PREVENTING ATTACKS TO A TARGET COMPUTER SYSTEM	Granted	7,610,824	10/272038
IDR-881	1	US	2004-02-23	10/784,440	2004-02-23	TECHNIQUES FOR SECURELY MANAGING AND ACCELERATING DATA DELIVERY	Granted		
IDR-894	1	US	2005-02-24	05101055.5	2004-03-23 EP1605265	ISOLATING MULTIPLE AUTHENTICATION CHANNELS, EACH USING MULTIPLE AUTHENTICATION CHANNELS, EACH USING	Granted	1,585,285	08/282038
IDR-884	1	FR	2005-02-24	05101055.5	2004-03-23 EP1605265	ISOLATING MULTIPLE AUTHENTICATION CHANNELS, EACH USING MULTIPLE AUTHENTICATION CHANNELS, EACH USING	Granted	1,585,285	08/282038
IDR-884	1	GB	2005-02-24	05101055.5	2004-03-23 EP1605265	ISOLATING MULTIPLE AUTHENTICATION CHANNELS, EACH USING MULTIPLE AUTHENTICATION CHANNELS, EACH USING	Granted	1,585,285	08/282038
IDR-884	1	IE	2005-02-24	05101055.5	2004-03-23 EP1605265	ISOLATING MULTIPLE AUTHENTICATION CHANNELS, EACH USING MULTIPLE AUTHENTICATION CHANNELS, EACH USING	Granted	1,585,285	08/282038
IDR-884	1	US	2004-03-23	10/807,346	2004-03-23 0501038573	ISOLATING MULTIPLE AUTHENTICATION CHANNELS, EACH USING MULTIPLE AUTHENTICATION CHANNELS, EACH USING	Granted	7,327,372	07/272038
IDR-885	1	US	2004-02-11	10/776,150	2004-02-11	710050 SYSTEM FOR AUTOMATICALLY OPERATING AND UPDATING ACCESS CONTROL LISTS	Granted	7,680,822	03/162010
IDR-887	1	CA	2004-12-01	2,486,127	2004-01-27	TECHNIQUES FOR AUTOMATICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS	Granted		
IDR-887	1	DE	2004-12-01	10/68387	2004-01-27 1663394	TECHNIQUES FOR AUTOMATICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS	Granted	1,563,384	02/272038
IDR-887	1	FR	2004-12-01	04106338.7	2004-01-27 1663394	TECHNIQUES FOR AUTOMATICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS	Granted	1,563,384	02/272038
IDR-887	1	GB	2004-12-01	04106338.7	2004-01-27 1663394	TECHNIQUES FOR AUTOMATICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS	Granted	1,563,384	02/272038

IDR-A06	AT	1994-12-07	1893-12-16 A1164896	Balckyway mit erweiterbaren attributen	Granted	A1164896
IDR-A06	AU	1994-12-07	1893-12-10 AU1432086	Expendable attribute file system	Granted	AU1432086
IDR-A07	1	US	1893-07-06 363867-585	DOCUMENT TYPE AND ARCHITECTURE IN AN OBJECT ORIENTED OPERATING SYSTEM HAVING A GRAPHICAL USER INTERFACE	Granted	5,542,086
IDR-A11	1	CA	1895-07-28 2,172,075	SYSTEM HAVING A COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS	Granted	2,172,075
IDR-A11	1	EE	1895-07-26 569,286,622-7	COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS	Granted	569,286,622-7
IDR-A11	1	FR	1895-07-26 569,286,622-4	COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS	Granted	569,286,622-4
IDR-A11	1	GB	1895-07-26 569,286,622-4	COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS	Granted	569,286,622-4
IDR-A11	1	JP	1895-07-26 3,563,658	COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS	Granted	3,563,658
IDR-A11	1	US	1894-07-26 3,628,037	COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS	Granted	3,628,037
IDR-A11	2	US	1898-07-02 5,864,634	COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS	Granted	5,864,634
IDR-A12	1	CA	1895-12-12 2,207,781	SYSTEM FOR DYNAMICALLY REPAIRING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	Granted	2,207,781
IDR-A12	1	EE	1895-12-12 5,859,433,688-8	SYSTEM FOR DYNAMICALLY REPAIRING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	Granted	5,859,433,688-8
IDR-A12	1	FR	1895-12-12 5,859,433,688-9	SYSTEM FOR DYNAMICALLY REPAIRING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	Granted	5,859,433,688-9
IDR-A12	1	GB	1895-12-12 5,859,433,688-9	SYSTEM FOR DYNAMICALLY REPAIRING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	Granted	5,859,433,688-9
IDR-A13	1	EE	1895-12-12 5,859,433,688-9	SYSTEM FOR DYNAMICALLY REPAIRING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	Granted	5,859,433,688-9
IDR-A12	2	US	1897-06-04 3,687,1,558	Method and apparatus to update or change a network directory	Granted	AU4463886
IDR-A14	1	CA	1894-03-18 2,157,572	METHOD AND APPARATUS FOR ALLOCATING MEMORY TO REDUCE CONVENTIONAL MEMORY REQUIREMENTS	Granted	2,157,572
IDR-A14	1	CN	1894-03-18 113,068,714	METHOD AND APPARATUS FOR ALLOCATING MEMORY TO REDUCE CONVENTIONAL MEMORY REQUIREMENTS	Granted	113,068,714
IDR-A15	1	CA	1892-11-24 2,083,634	METHOD AND APPARATUS FOR MAPPING PAGE TABLE TREES INTO VIRTUAL ADDRESS SPACE FOR ACQUIRING TRANSLATION	Granted	2,083,634

THE DATE							
IGR-434	1	DE	1881-03-28	81362436.8	1880-03-29	817442	10/21/1981
IGR-434	1	FR	1881-03-30	91392438.6	1880-03-28	807442	10/21/1981
IGR-434	1	GB	1881-03-28	31202438.6	1880-03-29	817442	10/21/1981
IGR-434	1	US	1880-03-28	617524182	1881-03-29	1881	10/21/1981
IGR-436	1	AT	1882-11-02	AT 385631	1882-11-02	AT 385631	Verfahren und einrichtung zur automatischen oder abwechselnden kommunikation
IGR-436	1	AU	1882-11-02	5457/89/4	1882-11-03	674333	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	1	BR	1882-11-02	P188017380-7	1882-11-03		METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	1	CA	1882-11-02	2,118,105	1882-11-03		METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	1	DE	1882-11-02	6389251625.8	1882-11-03	674333	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	1	FR	1882-11-02	6389251625.8	1882-11-01	6617866	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	1	GB	1882-11-02	6389251625.8	1882-11-03	674333	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	1	IE	1882-11-02	6389251625.8	1882-11-03	674333	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	1	KR	1882-11-02	1617421995	1882-11-03		METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	1	US	1882-11-02	3718736.811	1882-11-03		METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-436	2	US	1886-03-28	6867718.151	1882-11-03		METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION
IGR-437	1	US	1886-03-29	371881.211	1886-03-30		SYSTEM FOR RECEIVING A VIEW OF AN OBJECT OR A USER INTERFACE TO BE EXCHANGED BETWEEN OPERATING SYSTEM ENVIRONMENTS
IGR-438	1	US	1882-10-15	371880.395	1882-10-13		SYSTEM FOR RECEIVING A VIEW OF AN OBJECT OR A USER INTERFACE TO BE EXCHANGED BETWEEN OPERATING SYSTEM ENVIRONMENTS
IGR-438	1	US	1883-03-21	68685.740	1883-03-21		LOGICAL EXPRESSION CALCULATION INTERFACE
IGR-438	1	US	1887-12-24	68686.700	1887-12-26		METHOD AND APPARATUS FOR CONFIGURING AND MANAGING FIREWALLS
IGR-H-001.2	1	US	1887-12-24	686886.313	1887-12-25		METHOD AND APPARATUS FOR CONFIGURING AND MANAGING FIREWALLS AND SECURITY DEVICES
IGR-H-002	1	US	1887-12-24	686886.332	1887-12-27		METHOD AND APPARATUS FOR CONFIGURING AND MANAGING FIREWALLS AND SECURITY DEVICES
IGR-H-002	1	US	1887-12-24	686886.314	1887-12-27		METHOD AND APPARATUS FOR CONFIGURING AND MANAGING FIREWALLS AND SECURITY DEVICES
IGR-H-004	1	US	1887-12-29	686598.813	1887-02-27		CONFED TOOL FOR BANDWIDTH MANAGEMENT

US940086	1	C.A.	1988-12-13	2,318,356	1987-46-27		TRAFFIC MONITORING TOOL FOR BANDWIDTH MANAGEMENT	Granted	2,316,356	12/09/2008
US94-0051	1	US	1994-12-01	5,023,603	1987-46-27		DIRECTORY ENCODED POLICY MANAGEMENT TOOL FOR INTELLIGENT TRAFFIC MANAGEMENT	Granted	6,502,131	12/31/2002
US94-008	1	US	1987-12-31	5,038,981	5,118	1987-46-27	LINEAR RULE BASED METHOD FOR BANDWIDTH MANAGEMENT	Granted	6,392,467	09/16/2001
US94-008	1	US	1987-12-29	5,038,981	044	1987-46-27	SYSTEM AND METHOD FOR MONITORING QUALITY OF SERVICE OVER NETWORK	Granted	6,378,851	08/20/2002
US94-1281	1	US	2,728,363	5,037,265	3,049,123	5,150	PROTECTION OF DATA ACCESSIBILITY BY A MOBILE DEVICE	Granted	7,308,703	12/11/2007