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: 6

Property Type	Number
Application Number:	11186554
Application Number:	11490225
Application Number:	11687525
Application Number:	12022518
Application Number:	12190819
Application Number:	11869089

CORRESPONDENCE DATA

Fax Number: (503)274-4622

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

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Email: docketing@techlaw.com

Correspondent Name: Ariel S. Rogson

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Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER: 2950 ASSIGNMENTS

PATENT REEL: 026545 FRAME: 0627 P \$240.00 11186554

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NAME OF SUBMITTER:	Ariel S. Rogson
Total Attachments: 38	
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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)

Signature Page to PPA Assignment Agreement

Exhibit A ASSIGNED PATENTS

IDR-003	IDR-003	IDR-003	IDR-003	IDR-003	IDR-003	ID-012	ID-011	ID-011	10-011	ID-011	10-011	1D-009	ID-007	ID-005	1D-005	ID-005	ID-003	ID-001					0
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11/05/2002	05/26/1998	06/01/1999	04/07/1998	08/17/1999	01/12/1999	10/24/2001	10/24/2001	10/24/2001	10/24/2001	11/21/2000		01/21/1997	02/22/2002	01/13/1999	01/13/1999	01/13/1999	05/27/1999	09/11/2001		04/21/1998	04/18/2003	03/03/1999	03/03/1999	03/03/1999	03/03/1999		07/25/2000

Granted

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Y APPLICATIONS: CROWING PROPE IS TROL OF CRYPTC Y APPLICATIONS)	IMPLEMENTATIONS IN THRO PARTY APPLICATIONS) METHOD AND APPARATUS FOR ESCROWING PROPERTIES USED FOR ACCESSING EXECUTABLE MODULES (IDR-040.3.2: APPARATUS FOR CONTROL OF CRYPTOGRAPHY IMPLEMENTATIONS IN THIRD PARTY APPLICATIONS)		3-23	1998-03-23	1999-05-26 09/320,423	2 US	IDR-040.3
G PROPERTIES USED FOR CRYPTOGRAPHY	METHOD AND APPARATUS FOR ESCROWING PROPERTIES US ACCESSING EXECUTABLE MODULES (IDR-040.3.2: APPARATUS FOR CONTROL OF CRYPTOGRAPHY		3-23	1998-03-23	1999-03-23 09/274,696	1 US	DR-040.3
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	NETWORK ATLAS MAPPING TOOL		9-14	1996-08-14	1996-08-14 08/696,681		
SANCE OPTIMIZATION	CERTIFICATE REVOCATION PERFORMANCE		0-26	1995-10-26	1995-10-26 08/548,461	1 US	IDR-033
ING GATEWAY	AN INTERNETWORK ADDRESS MAPPING GATEWAY		2-13	1996-02-13	1996-02-13 08/600,773	1 US	DR-032
software compor	Method for managing globally distributed software components		5-14 AU6177696	1995-06-14	1996-06-13	AU	DR-027
DISTRIBUTED SOFTWARE	METHOD FOR MANAGING GLOBALLY DISTRI		6-14	1995-06-14	1995-12-21 08/576,647	S 1	IDR-027
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		NETWORK COMPONENT SERVER	1997-05-02	08/850,078	1997-05-02 08/850,078	S		DR-075
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gn-on) Granted	MATICALLY (Single Si	SYSTEM AND METHOD FOR AUTOMATICALLY A DISTRIBUTED NETWORK SYSTEM (Single Si	1996-03-15	08/617,940	1996-03-15 08/617,940	US		IDR-073
ATING FILE TYPES WITH LITY OF PARTITIONS IN A	SOCK	SYSTEM FOR REPUICATING AND ASSOCIATING FILE TYPES WITH APPLICATION PROGRAMS AMONG PLURALITY OF PARTITIONS IN SERVER	1996-03-13	08/816,256	1997-03-13 08/816,256	US	->	IDR-069
DIRECTORIES) CET(CATALOG SERVICES FOR DISTRIBUTED DIRECTORIES	1996-03-15	08/619,821	1996-03-15 08/619,821	SD		IDR-068
REATING NON-NATIVE DISPLAYS	OR C	PROCESSES AND APPARATUSES FOR CREA ON A COMPUTER	1996-03-15	08/819,578	1997-03-14 08/819,578	su	2	IDR-064
ISING NETWORK RESOURCE SCRIPT FOR USE WHEN THE THE NETWORK	žΖÖ OC	ACCESSING NETWORK RESOURCES USING NETWORK RESOURCE REPLICATOR AND CAPTURED LOGIN SORIPT FOR USE WHEN THE CONFUTER IS DISCONNECTED FROM THE NETWORK	1996-09-30	08/724,078	1996-09-30 08/724,078	S		10R-063
R FOR PROVIDING POLICY-BASED ANMAN)	3 4	NETWORK TRAFFIC MANAGER SERVER FOR RECOMMENDATIONS TO CLIENTS (WANMAN)	1996-03-15	08/619,814	1996-03-15 08/619,814	S		IDR-060
NEAR OPTIMAL PATH APPARATUS AND METHOD (IDR-058.2 EXTRINSICALLY INFLUENCED NEAR-OPTIMAL PATH APPARATUS AND METHOD)	ÖŽ	NEAR OPTIMAL PATH APPARATUS AND METHOD (IDR-058.2 EXTRINSICALLY INFLUENCED NEAR-O AND METHOD)	1996-03-01	09/073,558	1998-05-06 09/073,558	US	2	IDR-058
NEAR OPTIMAL PATH APPARATUS AND METHOD (IDR-058.2 EXTRINSICALLY INFLUENCED NEAR-OPTIMAL PATH APPARATUS AND METHOD)	54	NEAR OPTIMAL PATH APPARATUS AND METHOD (IDR-058.2 EXTRINSICALLY INFLUENCED NEAR-O AND METHOD)	1996-03-01	08/744,961	1996-11-07 08/744,961	SO		IDR-058
METHOD AND SYSTEM FOR INTEGRATING EXTERNAL FUNCTIONS INTO AN APPLICATION ENVIRONMENT	اللح	METHOD AND SYSTEM FOR INTEGR APPLICATION ENVIRONMENT	1997-04-07	09/491,963	2000-01-27 09/491,963	SU	2	IDR-057
METHOD AND SYSTEM FOR INTEGRATING EXTERNAL FUNCTIONS INTO AN APPLICATION ENVIRONMENT	الخ	METHOD AND SYSTEM FOR INTEGR APPLICATION ENVIRONMENT	1997-04-07	08/833,592	1997-04-07 08/833,592	Sn	>	IDR-057
IVIRONMENT OBJECT CONTROL	-21	METHOD AND SYSTEM FOR INTERENVIRONMENT OBJECT CONTROL	1996-03-15	08/616,862	1996-03-15 08/616,862	US		IDR-056
IG COMMON ENVIRONMENTS	ij.	METHOD AND SYSTEM FOR TAILORING COM	1996-03-15	08/815,716	1997-03-12 08/815,716	S		IDR-055
		EVENT NOTIFICATION FACILITY	1996-03-15	08/617,961	1996-03-15 08/617,961	SU	>	IDR-053
ORMING ACTIONS ON OBJECT-	고끾	APPARATUS AND METHOD FOR PERFORMING ACTIONS ON OBJECT- ORIENTED SOFTWARE OBJECTS IN A DIRECTORY SERVICES SYSTEM	1996-03-15	08/818,148	1997-03-14 08/818,148	Sn		DR-051
ISTRIBUTED SOFTWARE	7	METHOD FOR MANAGING GLOBALLY DISTRIBUTED SOFTWARE COMPONENTS	1997-01-22	08/786,918	1997-01-22 08/786,918	US		IDR-050
OR MANAGING THE CY OF AGENTS AND RESOURCES IN	m m	DISTRIBUTED CONTROL INTERFACE FOR MANAGING THE INTEROPERABILITY AND CONCURRENCY OF AGENTS AND A REAL-TIME ENVIRONMENT	1995-12-15	08/766,525	1996-12-13 08/766,525	S	->	IDR-048
IN A PARTITIONED HIERARCHY	8	REPLICATED OBJECT IDENTIFICATION IN A PARTITIONED HIERARCHY	1995-12-15	08/764,236	1996-12-14 08/764,236	SU		IDR-047
OTLY ACCESSING COMPRESSED SORY ADDRESS TRANSLATION UNIT	14日間	APPARATUS AND METHOD FOR DIRECTLY ACCESSING COMPRESSED DATA UTILIZING A COMPRESSED MEMORY ADDRESS TRANSLATION U AND COMPRESSION DESCRIPTOR TABLE	1997-02-27	08/807,477	1997-02-27 08/807,477	S		IDR-045
UERY INTERFACE	G, O	AUTOMATIC, CONTEXT-ORGANIZING, QUERY	1996-05-17	08/650,146	1996-05-17 08/650,146	su		IDR-042
HTY METHOD AND APPARATUS	SECUR	MEDIA-INDEPENDENT DOCUMENT SECURITY	1996-07-11	09/364,545	1999-07-29 09/364,545	US	2	IDR-041
ITY METHOD AND APPARATUS			1986-07-11	00/000,000	1996-07-11 08/680,565	5	_	IDR-041

IDR-1025	IDR-1024	IDR-102	IDR-1016	IDR-1016	IDR-101	IDR-1004	IDR-100	IDR-099	IDR-098	IDR-097	IDR-094	IDR-094	IDR-089	IDR-087B	IDR- 087A.4	IDR- 087A.3	IDR- 087A.2	IDR- 087A.1	IDR-086	IDR-085	IDR-082	IDR-082	IDR-081	IDR-080	IDR-079	
		>			2		2	->	>	>	2								>		>			2		
SU	Sn	SU	SU	m	Sn	US	S	S	S	Sn	SU	Sn	SU	US	S	Sn	Sn	S	Sn	S	Sn	ΑU	SS	SU	SU	
2007-02-06 11/702,646	2007-06-18 11/764,542	1997-07-23 08/899,016	2007-02-21 11/677,250	2008-02-08	1997-11-05 08/964,535	2007-04-02 11/730,493	1997-08-18 08/912,703	1996-10-09 08/728,308	1996-11-26 08/755,837	1996-12-16 08/767,055	1999-05-24 09/317,351	1997-02-13 08/799,192	1997-02-26 08/806,390	1996-11-07 08/745,900	1996-11-15 08/749,575	1996-11-15 08/751,540	1996-11-15	1996-11-15 08/749,860	1997-10-10 08/948,934	1996-08-30	1996-11-01 08/742,506	1997-10-21 42734/97	1996-06-20 08/666,968	1996-10-23 08/735,677	1996-07-31 08/690,142	
11/702,646	11/764,542	08/899,016	11/677,250	2008-02-08 08101439.1	08/964,535	11/730,493	08/912,703	08/728,308	08/755,837	08/767,055	09/317,351	08/799, 192	08/806,390	08/745,900	08/749,575	08/751,540	1996-11-15 08/749,576	08/749,860	08/948,934	1996-08-30 08/706,172	08/742,506	42734/97	08/666,968	08/735,677	08/690,142	
2007-02-06 08/0189651	2007-06-18 08/0313540	1997-07-23	2007-02-21 08/0201191	2007-02-21	1997-03-24	2006-11-10 08/0114873	1997-08-18	1996-10-09	1996-11-26	1996-12-16	1997-02-13	1997-02-13	1997-02-26	1996-09-20	1996-09-20	1996-09-20	1996-09-20	1996-09-20	1996-10-11	1996-08-30	1996-11-01	1996-11-01	1996-06-20	1996-10-23	1996-07-31	
8/7/2008	12/18/2008		8/21/2008			5/15/2008																				
PLUG IN ARCHITECTURE FOR WINDOW MANAGEMENT AND DESKTOP COMPOSITING EFFECTS	ARCHITECTURE FOR RENDERING EFFECTS BASED ON SYSTEM ALERTS	METHOD AND APPARATUS FOR GENERATING OBJECT ORIENTED USER INTERFACES	DYNAMIC WORKFLOW RESOURCE AUTHENTICATION AND DISCOVERY	DYNAMIC WORKFLOW RESOURCE AUTHENTICATION AND DISCOVERY	PROCESSES AND APPARATUSES FOR MANAGING NETWORK DEVICES	Ž	<u> </u>	FROM A FIRST	METHOD AND SYSTEM FOR DETERMINING A CURSOR LOCATION WITH RESPECT TO A PLURALITY OF CHARACTER LOCATIONS	ACCELERATOR FOR INTERPRETIVE ENVIRONMENTS	PIN MANAGEMENT OF ACCELERATOR FOR INTERPRETIVE ENVIRONMENTS Granted	PIN MANAGEMENT OF ACCELERATOR FOR INTERPRETIVE ENVIRONMENTS Granted	SYSTEM AND METHOD FOR AUTOMATICALLY TESTING SOFTWARE PROGRAMS	APPLICATION-LEVEL, PERSISTENT PACKETING APPARATUS AND METHOD			ALTERNATE KEY INDEX QUERY APPARATUS AND METHOD		MPUTER NETWORK	METHOD FOR AUTOMATICALLY RESIZING A CHILD WINDOW	CTIONALITY	DITIONAL FUNCTIONALITY	METHOD AND APPARATUS FOR IMPLEMENTING PARTIAL AND COMPLETE OPTIONAL KEY ESCROW		SYSTEM FOR SELECTING COMMAND PACKET AND CORRESPONDING RESPONSE PACKET FROM COMMUNICATION STREAM OF PACKETS BY MONITORING PACKETS SENT BETWEEN NODES ON NETWORK	SYSTEM
Examined 2	Examined	Granted	Published	Examined	Granted	Published	Granted		Granted	Granted				Granted	Granted	Granted	Granted	Granted		Granted	Granted		Granted	Granted	Granted	
		6,025,836			6,532,491		6,144,959	5,832,274	5,801,679	5,889,996	6,470,424	5,983,310	6,002,869	5,946,467	6,167,393	5,870,739	5,884,304	5,873,079	6,229,809	5,760,772	5,781,724	696346	5,901,227	5,892,828	5,933,602	
		02/15/2000			03/11/2003		11/07/2000	11/03/1998	09/01/1998	03/30/1999	10/22/2002	11/09/1999	12/14/1999	08/31/1999	12/26/2000	02/09/1999	03/16/1999	02/16/1999	05/08/2001	06/02/1998	07/14/1998	12/24/1998	05/04/1999	04/06/1999	08/03/1999	

		Published	TECHNIQUES FOR PROJECT LIFECYCLE STAGE-BASED ACCESS CONTROL	12/25/2008	2007-06-20 08/0318889	11/765,482	2007-06-20 11/765,482	S		IDR-1067
		Examined 3	SYSTEM AND METHOD FOR GRAPHICALLY REPRESENTING AND MANAGING COMPUTER NETWORK CONNECTIONS	L	2007-06-27 09/0003368	11/768,997	2007-06-27 11/768,997	S		IDR-1062
		Published	ROLE-BASED ACCESS CONTROL FOR REDACTED CONTENT	1/22/2009	2007-07-18 09/0025063	11/879,714	2007-07-18 11/879,714	Sn	1	IDR-1061
		Published	ING PRIVILEGE SEPARATION AND NETWORK INTERCEPTION	11/27/2008	2007-05-25 08/0295146	11/975,517	2007-10-19 11/975,517	SU	>	IDR-1060
05/11/1999	5,903,720	- 1	TION		1996-12-13	08/766,686	1996-12-13 08/766,686	Sn	_	IDR-106
		Examined 2		12/18/2008	2007-06-18 08/0313348	11/764,355	2007-06-18 11/764,355	S		IDR-1059
		Published	TECHNIQUES FOR SHARING RESOURCES ACROSS MULTIFLE INDEPENDENT PROJECT LIFECYCLES	12/4/2008	2007-05-31 08/0300945	11/756,112	2007-05-31 11/756,112	Sn	>	IDR-1058
		peusignd	TECHNIQUES FOR PROJECT TRANSFORMATION AND MANAGEMENT	12/4/2008	2007-05-31 08/0300943	11/756,092	2007-05-31 11/756,092	Sn	1	IDR-1057
		Published	SYSTEM AND METHOD FOR ORDERED CREDENTIAL SELECTION	2/5/2009	2007-07-30 09/0037994	11/830,492	2007-07-30 11/830,492	SU	->	IDR-1053
		Examined 2	FOREIGN LANGUAGE TRANSLATOR IN A DOCUMENT EDITOR	7/17/2008	2007-01-17 08/0172219	11/654,247	2007-01-17 11/654,247	Sn	-1	IDR-1050
05/18/1999	5,905,860	Granted			1997-02-24	08/804,936	1997-02-24 08/804,936	Sn	cα	IDR-105
06/08/2010	7,734,962	Granted	DOMPLEX DATA	11/6/2008	2007-05-02 08/0276134	11/743,368	2007-05-02 11/743,368	Sn		IDR-1046
		Published	POLICY BASED VIRTUAL PRIVATE NETWORK COMMUNICATION	12/4/2008	2007-05-31 08/0301801	11/904,376	2007-09-27 11/904,376	Sn	>	IDR-1045
		Published	TECHNIQUES FOR SECURING CONTENT IN AN UNTRUSTED ENVIRONMENT	12/4/2008	2007-05-31 08/0301470	11/755,837	2007-05-31 11/755,837	S		IDR-1043
		Published	IDENTITY AWARE SCHEDULER SERVICE	12/4/2008	2007-05-31 08/0301685	11/809,300	2007-05-31 11/809,300	SU		IDR-1040
08/31/1999	5,946,002	Granted	AND SYSTEM FOR IMAGE ANIMATION		1997-02-14	08/801,912	1997-02-14 08/801,912	S	>	IDR-104
09/12/2000	6,119,122	Granted	METHOD AND APPARATUS FOR GENERICALLY VIEWING AND EDITING OBJECTS		1997-09-17	08/932,276	1997-09-17 08/932,276	S	22	IDR-1038
11/09/1999	5,983,234	Granted	METHOD AND APPARATUS FOR GENERICALLY VIEWING AND EDITING OBJECTS		1997-09-17	08/936,192	1997-09-17 08/936,192	Sn	-1	IDR-103A
		Published	A METHOD TO ACHIEVE SINGLE SIGN ON FUNCTIONALITY WHILE ESTABLISHING SECURE SSL TUNNEL	10/30/2008	2007-04-25 08/0271129	11/974,351	2007-10-12 11/974,351	US	1	IDR-1038
		Published	IDENTITY ENABLED VIRTUALIZED EDGE PROCESSING	4/24/2008	2007-03-28 08/0098462	11/692,302	2007-03-28 11/692,302	SU		IDR-1037
		Allowed	IDENTITY ENABLED VIRTUALIZED EDGE PROCESSING	10/1/2008	2007-03-28 1976233	08102533.0	2008-03-12 08102533.0	Ę		IDR-1037
		Published	HISTORY BASED CALL STACK CONSTRUCTION	8/28/2008	2007-02-27 08/0209406	11/711,387	2007-02-27 11/711,387	S		IDR-1035
	AT456838	Granted	Virtualisierte bereitstellung von gebÜndelten rollen		2007-03-29 AT456838		2008-03-12	AT		IDR-1033
		Examined	VIRTUALIZED FEDERATED ROLE PROVISIONING	10/2/2008	2007-03-29 08/0244688	11/693,165	2007-03-29 11/693,165	S		IDR-1033
01/27/2010	1 988 486	Granted		11/5/2008	2007-03-29 1 988 486	08102532.2	2008-03-12 08102532.2	m		IDR-1033
01/27/2010	1 988 486	Granted	VIRTUALIZED FEDERATED ROLE PROVISIONING	11/5/2008	2007-03-29 1 988 486	08102532.2	2008-03-12 08102532.2	G	>	IDR-1033
01/27/2010	1 988 486	Granted	VIRTUALIZED FEDERATED ROLE PROVISIONING	11/5/2008	2007-03-29 1 988 486	08102532.2	2008-03-12 08102532.2	Ŧ	>	IDR-1033
01/27/2010	1 988 486	Granted	VIRTUALIZED FEDERATED ROLE PROVISIONING	11/5/2008	2007-03-29 1 988 486	08102532.2	2008-03-12 08102532.2	DE		IDR-1033
		Examined 2	FEDERATED ROLE PROVISIONING	10/2/2008	2007-03-29 08/0244687	11/693,155	2007-03-29 11/693,155	Su		IDR-1032
		Examined 3	FEDERATED ROLE PROVISIONING	10/8/2008	2007-03-29 1 978 464	08102531.4	2008-03-12 08102531.4	픿	_	IDR-1032

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06/15/1999	5,913,025	Granted	METHOD AND APPARATUS FOR PROXY AUTHENTICATION		1996-11-14	08/748,889	1996-11-14 08/748,889	su		IDR-111
		Published	TECHNIQUES FOR CLAIM STAKING IN A PROJECT STAGE-BASED ENVIRONMENT	2/19/2009	2007-08-14 09/0048888	11/838,568	2007-08-14 11/838,568	S		IDR-1106
		Published	TECHNIQUES FOR PROPAGATING CHANGES IN PROJECTS	2/19/2009	2007-08-14 09/0048894	11/838,513	2007-08-14 11/838,513	Sn		IDR-1105
		Published	TECHNIQUES FOR TEMPORARILY HOLDING PROJECT STAGES	2/5/2009	2007-07-31 09/0037198	11/831,249	2007-07-31 11/831,249	SU	>	IDR-1104
		Published	PROJECT MANAGEMENT BLACK BOX PROTECTIONS	1/29/2009	2007-07-23 09/0030705	11/781,325	2007-07-23 11/781,325	S	_	IDR-1103
		Examined 2	MENTS AS	4/9/2009	2007-10-09 09/0094041	11/869,089	2007-10-09 11/869,089	S	_	IDR-1101
		Examined 2	SYSTEM AND METHOD FOR REPRESENTING AGREEMENTS AS REPUTATION	4/22/2009	2007-10-09 2 051 199	2008-09-25 08165164.8	2008-09-25	m	_	IDR-1101
		Published	SYSTEM AND METHOD FOR PROVIDING REPUTATION RECIPROCITY WITH ANONYMOUS IDENTITIES	7/30/2009	2008-01-30 09/0193520	12/022,518	2008-01-30 12/022,518	US		IDR-1100
08/01/2000	6,098,090	Granted			1997-09-05	08/968,741	1997-09-05 08/968,741	US	>	IDR-110
		Published	SYSTEM AND METHOD FOR TRACKING SOFTWARE CHANGES	4/16/2009	2007-10-12 09/0100410	11/907,498	2007-10-12 11/907,498	Sn	-1	IDR-1099
		Published	IDENTITY BASED NETWORK MAPPING	2/26/2009	2007-08-22 09/0055531	11/843,008	2007-08-22	S		IDR-1098
		Published	SYSTEM AND METHOD FOR INDICATING USAGE OF SYSTEM RESOURCES USING TASKBAR GRAPHICS	2/5/2009	2007-07-30 09/0037920	11/830,534	2007-07-30 11/830,534	Sn	-	IDR-1097
		Published	SYSTEMS AND METHODS FOR ENCRYPTING DATA	2/5/2009	2007-07-31 09/0034715	11/981,197	2007-10-31	Sn	-	IDR-1096
		Examined	NETWORK APPLICATION LAYER ROUTING	12/13/2007	2007-08-22 07/0288652	11/843,000	2007-08-22 11/843,000	Sn	>	IDR-1095
06/08/2010	7,734,792	Granted	SECURE TUNNEL DOMAIN NAME MANAGEMENT	1/29/2009	2007-07-25 09/0031028	11/973,462	2007-10-09 11/973,462	SU		IDR-1094
		Allowed	SYSTEM AND METHOD FOR CROSS AUTHORITATIVE CONFIGURATION MANAGEMENT	1/29/2009	2007-07-23 09/0031026	11/878,290	2007-07-23 11/878,290	Sn		IDR-1093
		Published	FRAMEWORK AND TECHNOLOGY TO ENABLE THE PORTABILITY OF INFORMATION CARDS	9/18/2008	2007-03-16 08/0229398	11/843,640	2007-08-22 11/843,640	su		IDR-1091
		Examined	FRAMEWORK AND TECHNOLOGY TO ENABLE THE PORTABILITY OF INFORMATION CARDS	11/5/2008	2007-03-16 1 988 483	08102469.7	2008-03-10 08102469.7	ū		IDR-1091
		Published	CREDENTIAL CATEGORIZATION	9/18/2008	2007-08-22 08/0229383	11/843,591	2007-08-22	SO		IDR-1090
09/21/1999	5,956,745	Granted 5,956,745	TOMATICALLY RESIZING A DISK DRIVE		1997-04-23	08/842,064	1997-04-23 08/842,064	SU		IDR-109
		Published	POLICY-BASED AUDITING OF IDENTITY CREDENTIAL DISCLOSURE BY A SECURE TOKEN SERVICE	9/18/2008	2007-03-16 08/0229384	11/843,638	2007-08-22 11/843,638	Sn		IDR-1089
		Examined	PERFORMING A BUSINESS TRANSACTION WITHOUT DISCLOSING SENSITIVE IDENTITY INFORMATION TO A RELYING PARTY	9/18/2008	2007-03-16 08/0229410	11/843,572	2007-08-22 11/843,572	S		IDR-1087
		Published	CHAINING INFORMATION CARD SELECTORS	9/18/2008	2007-08-22 08/0229411	11/843,608	2007-08-22 11/843,608	Sn	>	IDR-1086
		Published	TECHNIQUES FOR LOCAL PERSONALIZATION OF CONTENT	11/20/2008	2007-05-18 08/0289013	11/750,791	2007-05-18 11/750,791	S		IDR-1083
04/18/2000	6,052,724	Granted	METHOD AND SYSTEM FOR MANAGING A DIRECTORY SERVICE		1997-09-02	08/922,207	1997-09-02 08/922,207	S		IDR-108
		Allowed	SYSTEM AND METHOD FOR EFFICIENT ISSUANCE OF QUERIES	1/8/2009	2007-03-15 09/0012951	11/772,513	2007-07-02 11/772,513	Sn		IDR-1077
		Examined 2	NETWORK EVALUATION GRID TECHNIQUES	1/1/2009	2007-06-29 09/0006592	11/771,709	2007-06-29 11/771,709	sn		IDR-1071
02/22/2000	6,029,247	Granted	TING SECURED DATA		1996-12-09	08/762,561	1996-12-09 08/762,561	Sn	_	IDR-107
06/30/2009	7,554,467	Granted	NETWORK CONTENT IN DICTIONARY-BASED (DE)COMPRESSION	2/5/2009	2007-07-31 09/0037448	11/888,248	2007-07-31 11/888,248	SU	_	IDR-1069

	Published	PERTAINING TO INFO CARDS	8/13/2009	2008-02-12 09/0205035	2008-02-12 12/030,063	S		IDR-1167
	Examined 1	TITY PROVIDER BASED DATA	8/19/2009	2008-02-12 2 091 001	2009-02-11 09152616.0	ĘP		IDR-1167
	Published	••	6/18/2009	2007-12-12 09/0158270	2007-12-12 11/954,797	Sn		IDR-1165
	Published		5/14/2009	2007-11-14 09/0125986	2007-11-14 11/985,110	S		IDR-1164
	Published	PROVISIONING USERS TO MULTIPLE AGENCIES	4/9/2009	2007-10-04 09/0094161	2007-10-04 11/906,941	S	>	IDR-1163
	Examined	TERNS WITHIN A STRING	7/2/2009	2007-12-26 09/0171953	2007-12-26 11/964,163	su		IDR-1160
96,865 12/17/2002	Granted 6,496,865			1997-03-12	1997-03-12 08/815,544	Sn		IDR-115
	Published	TECHNIQUES FOR REAL TIME ADAPTIVE PASSWORD POLICIES	6/11/2009	2007-12-06 09/0150677	2007-12-06 11/951,524	Su		IDR-1148
	Published	TECHNIQUES FOR DYNAMIC GENERATION AND MANAGEMENT OF PASSWORD DICTIONARIES	6/11/2009	2007-12-07 09/0150971	2007-12-07 11/952,383	Sn	>	IDR-1147
	Examined	TECHNIQUES FOR VERSIONING FILE SYSTEMS	6/4/2009	2007-12-03 09/0144342	2007-12-03 11/949,231	su		IDR-1144
	Published	TECHNIQUES FOR APPLICATION DATA SCRUBBING, REPORTING AND ANALYSIS	9/24/2009	2008-03-18 09/0240694	2008-03-18 12/050,414	Sn		IDR-1141
	Published	TECHNIQUES FOR SCHEMA PRODUCTION AND TRANSFORMATION	9/24/2009	2008-03-18 09/0240726	2008-03-18 12/050,431	S		IDR-1140
	Published	VIRTUAL PRIVATE NETWORKS	6/4/2009	2007-12-03 09/0144817	2007-12-03 11/949,204	S		IDR-1133
	Published	VIRTUAL MACHINE IMAGE BUILDER FOR AUTOMATED INSTALLATION OF FULLY-VIRTUALIZED OPERATING SYSTEM	3/19/2009	2007-09-18 09/0077551	2007-09-18 11/856,902	SU		IDR-1132
	Published	RK CONNECTIONS	4/30/2009	2007-10-30 09/0113528	2008-02-05 12/025,945	Sn		IDR-1130
	Published	NAL AUTHENTICATION	4/30/2009	2007-10-25 09/0110200	2008-01-18 12/016,363	su		IDR-1127
	Published	TUS FOR SETTING AND SYNCHRONIZING A TIAL (SETTING AND SYNCHING PREFERRED SPARATE CREDENTIAL STORE ENVIRONMENT)	3/19/2009	2007-09-17 09/0077638	2007-09-17 11/901,397	S		IDR-1126
	Published	SEARCHING AND REPLACING CREDENTIALS IN A DISPARATE CREDENTIAL STORE ENVIRONMENT	3/5/2009	2007-08-31 09/0064290	2007-08-31 11/897,737	SU	>	IDR-1125
	Published	TECHNIQUES FOR FLEXIBLE RESOURCE AUTHENTICATION	4/30/2009	2007-10-26 09/113523	2007-10-26 11/924,744	Sn		IDR-1124
	Published	TECHNIQUES FOR VIRTUAL PRIVATE NETWORK (VPN) ACCESS	4/2/2009	2007-09-27 09/0089874	2008-01-18 12/016,375	Su		IDR-1123
	Published	G CREDENTIALS ACROSS DISPARATE CREDENTIAL STORES	2/19/2009	2007-08-17 09/0049531	2007-08-17 11/893,780	Sn		IDR-1120
6,061,740 05/09/2000	Granted 6,0	METHOD AND APPARATUS FOR HETEROGENOUS NETWORK		1997-07-15	1997-07-15 08/893,305	S	2	IDR-112
	Published	TECHNIQUES FOR SECURE NETWORK SEARCHING	3/19/2009	2007-09-19 09/0077060	2007-09-19 11/857,690	Sn		IDR-1118
	Published	STORAGE CONFIGURATIONS FOR TESSELLATED VIRTUAL MACHINES	10/16/2008	2007-08-21 08/0256538	2007-08-21 11/894,384	Sn		IDR-1117
	Published	IDENTITY-BASED ADDRESS NORMALIZATION	4/2/2009	2007-09-28 09/0089857	2007-09-28 11/863,392	SU	_	IDR-1116
	Examined	IDENTITY-BASED ADDRESS NORMALIZATION	4/8/2009	2007-09-28 2 045 997	2008-09-17 08164542.6	ᇊ		IDR-1116
	Published	MULTI-CORE RESOURCE UTILIZATION PLANNING	3/5/2009	2007-08-31 09/0064158	2007-08-31 11/848,661	Su		IDR-1112
	Examined	DATA REPLICATION USING A SHARED RESOURCE	3/5/2009	2007-08-29 09/0063486	2007-08-29 11/846,704	SU		IDR-1110

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		Published	TECHNIQUES FOR ANONYMOUS INTERNET ACCESS	8/27/2009	2008-02-25 09/0217351	 2008-02-25 12/036,523	US 201		IDR-1223
		Examined	YMOUS INTERNET ACCESS	8/26/2009	2008-02-25 2 093 971	 2009-02-20 09153285.3	EP 20		IDR-1223
		Published	VIRTUAL PRIVATE NETWORKS ACCESS BASED ON CLIENT WORKSTATION I	10/8/2009	2008-04-02 09/0254967	 2008-04-02 12/060,991	US 20		IDR-1221
08/17/1999	5,940,083				997-04-01	 1997-04-01 08/831,393	191 SU		IDR-122
		Published	METHODS FOR SETTING AND CHANGING THE USER CREDENTIAL IN INFORMATION CARDS	8/6/2009	2008-02-06 09/0199284	 2008-02-06 12/026,775	US 20		IDR-1207
		Examined:	CCESS POINTS PRESENTED TO A	5/4/2006	2003-02-28 06/0094400	 2005-07-07 11/176,999	US 20		IDR-1204
		Published		2/28/2008	2003-02-28 08/0052395	2007-10-29 11/926,454	US 20	ယ	IDR-1203
01/13/2009	7,478,420		ATA ACCESSIBLE BY A MOBILE	2/21/2008	2003-02-28 08/0046965	 2007-10-29 11/926,436		2	IDR-1203
04/28/2009	7,526,800	Granted 7	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	3/10/2005	2003-02-28 05/0055578	 2004-07-21 10/897,060	US 20		IDR-1203
		0.			2003-04-11 08/0109679	 2007-10-29 11/926,371		ω	IDR-1202
12/22/2009	7,636,936	Granted 7	ATA ACCESSIBLE BY A MOBILE	3/27/2008	2003-04-11 08/0077971	2007-10-29 11/926,314		2	IDR-1202
04/01/2008	7,353,533	Granted 7	ADMINISTRATION OF PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	6/24/2004	2003-04-11 04/0123153	 2003-04-11 10/413,443	US 20		IDR-1202
06/06/2006	7,058,181	Granted 7	WIRELESS BRIDGE FOR ROAMING IN NETWORK ENVIRONMENT	2/6/2003	2001-08-02 03/0026426	 2001-08-02 09/922,429	US 20		IDR-1200
		Published	PROCESSING HTML EXTENSIONS TO ENABLE SUPPORT OF INFORMATION Published CARDS BY A RELYING PARTY	3/19/2009	2007-09-19 09/0077655	 2008-01-24 12/019,104	US 20		IDR-1197
		Examined 3	TO ENABLE SUPPORT OF INFORMATION	3/25/2009	2007-09-19 2040190	 2008-09-17 08164543.4	EP 20		IDR-1197
		Published	RENT SWITCHING BETWEEN MODES	8/27/2009	2008-02-22 09/0217358	 2008-02-22 12/035,640		_	IDR-1191
		Published		10/22/2009	2008-04-17 09/0265288	 2008-04-17 12/081,540			IDR-1188
		Examined 1	PRIVATELY SHARING RELYING PARTY REPUTATION WITH INFORMATION CARD SELECTORS	8/13/2009	2008-03-04 09/0204542	 2008-03-04 12/042,205	US 20		IDR-1186
		Published	TECHNIQUES FOR REDUCING STORAGE SPACE AND DETECTING IN CORRUPTION IN HASH BASED APPLICATION	7/30/2009	2008-01-25 09/0193224	2008-01-25 12/019,671	US 20		IDR-1182
		Examined	CRYPTOGRAPHIC BINDING OF AUTHENTICATION SCHEMES	5/21/2009	2007-11-21 09/0132828	 2007-11-21 11/943,783	US 201		IDR-1181
		Published	PROPRIETARY PROTOCOL TUNNELING OVER EAP	7/30/2009	2008-01-29 09/0193247	 2008-01-29 12/021,381	US 20		IDR-1180
		Published	SERVER SERVICES ON CLIENT FOR DISCONNECTED AUTHENTICATION	7/16/2009	2007-12-21 09/0183255	 2007-12-21 11/962,443	US 20		IDR-1178
		Published		10/1/2009	2008-03-25 09/0249430	 2008-03-25 12/054,774	US 20	-	IDR-1175
		Published		7/2/2009	2007-12-27 09/0172788	 2007-12-27 11/964,933	US 20		IDR-1174
		Published	VISUAL AND NON-VISUAL CUES FOR CONVEYING STATE OF INFORMATION CARDS, ELECTRONIC WALLETS AND KEYRINGS	8/13/2009	2008-02-11 09/0204622	2008-02-11 12/029,373			IDR-1170
07/17/2001	6,263,376	Granted 6			1997-02-24	1997-02-24 08/806,505	US 19	2	IDR-117
		Published	TECHNIQUES FOR NON-UNIQUE IDENTITY ESTABLISHMENT	8/6/2009	2008-02-01 09/0199282	 2008-02-01 12/024,640	US 20	_	IDR-1168

2008-04-29 12/111,874 2008-04-29 09/0328168 2009-03-26 10164484.7 2008-04-29 7 2009-03-26 10164484.7 2008-04-29 7 2008-05-16 12/121,843 2008-05-16 69/0319776 2008-05-06 12/115,652 2008-05-06 09/0282046 2008-07-23 12/177,932 2008-07-23 10/0023996 2008-03-28 12/127,440 2008-03-28 09/0248832 2008-05-18 12/141,286 2008-06-18 10/0095302 1997-05-06 08/852,230 1997-05-06 10/0095268 2008-05-13 12/119,555 2008-05-13 10/0095268	7 3	7 3	7 0	7 5	7 0	7 6	7 3	7 8	7 8	7 3	7 3	7 3	7 0	7 0	7 8	7 6	997-09-18 (08/933.231 2007-11-29 (11/946.971 2008-02-28 (12/037.205 2008-03-28 (19/871.196 2008-03-28 (19/871.196 2008-03-28 (19/107.227 2008-11-25 (12/402.782 2008-11-25 (12/402.782 2008-03-24 (12/23.177 2008-03-24 (12/23.401 2008-04-30 (12/112.772 2008-04-30 (12/112.772 2008-04-30 (12/112.772 2008-04-30 (12/112.772 2008-04-30 (12/112.772 2008-04-30 (12/112.772 2008-04-30 (12/112.798 2008-04-30 (12/112.1843 2008-03-28 (12/121.843 2008-03-28 (12/121.843 2008-03-28 (12/121.843 2008-03-28 (12/121.843 2008-03-28 (12/121.843 2008-03-28 (12/121.843 2008-03-28 (12/121.843 2008-03-38 (12/121.843 2008-03-38 (12/121.843 2008-03-38 (12/121.843 2008-03-39 (12/121.843 2008-03-	2008-03-07 12/044,816 1987-09-18 08/933,231 2007-11-29 11/946,971 2007-11-29 11/946,971 2007-11-29 11/946,971 2008-02-26 12/037,205 2008-03-26 09156290,0 2008-04-24 12/108,805 2008-04-12 12/107,227 2008-11-25 12/323,141 2008-01-12 12/323,177 2008-01-13 12/054,137 2008-04-30 12/112,772 2008-04-30 12/112,772 2008-04-30 12/112,098 2008-04-30 12/112,098 2008-04-30 12/111,874 2009-03-26 12/116,652 2008-05-06 12/116,652 2008-05-06 18 12/141,286 1997-05-06 08/852,230 2008-05-13 12/119,555	2008-03-06 12/043,187 2008-03-07 12/044,816 1997-08-18 08/933,231 1997-08-18 08/933,231 2008-02-26 12/037,205 2008-03-26 09156290 0 2008-04-24 12/108,805 2008-04-24 12/108,805 2008-04-12 12/2323,141 2008-04-31 12/2323,177 2008-04-31 12/2323,177 2008-04-35 12/323,177 2008-04-36 12/323,177 2008-04-36 12/323,177 2008-04-36 12/323,177 2008-04-37 12/323,177 2008-04-38 12/32,343 2008-04-39 12/32,343 2008-04-39 12/32,343 2008-04-39 12/32,343 2008-04-39 12/32,343 2008-04-39 12/32,343 2008-04-39 12/32,343 2008-04-39 12/32,343 2008-04-39 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343 2008-05-06 12/32,343
3-04-29 09/0 3-04-29 3-05-16 09/0 3-05-06 09/0 3-07-23 10/0 8-03-28 09/0 8-06-18 10/0 8-05-13 10/0	3-04-29 (3-04-29 (3-04-29 (3-05-16 (3-05-16 (3-05-23 (3-05-18 (3-05-18 (3-05-18 (3-05-18 (3-05-13 (3-04-29 3-04-29 3-04-29 3-04-29 3-05-16 3-05-06 3-05-06 8-07-23 8-06-18 8-06-18	3-04-20 3-04-20 3-04-20 3-04-20 3-04-20 3-05-10 8-05-10 8-05-20 8-05-20 8-05-10	8-05-05-05-05-05-05-05-05-05-05-05-05-05-	80 7-08 8-08 9-04 9-04 9-04 9-04 9-04 9-04 9-04 9-04				ա ա ա ա ա ա ա ա ա ա ա ա ա ա ա ա ա ա ա	- (രി പിരാ! മാരാ തിരോ മിരോ വിശി തിരാ തിരിന് തിരു തിതി തിര				- 의 역 의 의 의 의 의 의 의 의 의 의 의 의 의 의 의 의 의			1999 2000 1999 2000 2000 2000 2000 2000	199: 1 200: 2 200: 2 20	2000 2000 2000 2000 2000 2000 2000 200
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	11/4/2009 REMOTABLE INFORMATION CARDS	11/5/2009 TECHNIQUES FOR INTERNET CAFE SERVICE PROVIDER ACCESS 11/4/2009 REMOTABLE INFORMATION CARDS	10/15/2009 SYSTEM AND METHOD FOR IMPLEMENTING A VIRTUAL AUTOMATED TELLER 11/5/2009 TECHNIQUES FOR INTERNET CAFE SERVICE PROVIDER ACCESS 11/4/2009 REMOTABLE INFORMATION CARDS	8/27/2009 SSO IN VOLATILE SESSION OR SHARED ENVIRONMENT 10/15/2009 SYSTEM AND METHOD FOR IMPLEMENTING A VIRTUAL AUTOMATED TELLER 11/5/2009 TECHNIQUES FOR INTERNET CAFE SERVICE PROVIDER ACCESS 11/4/2009 REMOTABLE INFORMATION CARDS	11/5/2010 DYNAMIC INFORMATION CARD RENDERING 9/27/2009 SSO IN VOLATILE SESSION OR SHARED ENVIRONMENT 10/15/2009 SYSTEM AND METHOD FOR IMPLEMENTING A VIRTUAL AUTOMATED TELLER 11/5/2009 TECHNIQUES FOR INTERNET CAFE SERVICE PROVIDER ACCESS 11/4/2009 REMOTABLE INFORMATION CARDS	86/2009 CREDENTIAL ARRANGEMENT IN SINGLE SIGN ON ENVIRONMENT 11/5/2010 DYNAMIC INFORMATION CARD RENDERING 8/27/2009 SSO IN VOLATILE SESSION OR SHARED ENVIRONMENT 10/15/2009 SYSTEM 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08/03/1989			RESTORATION OF A REMOTELY LOCATED SERVER	2/4/2010	2008-07-29 10/0031079	2008-07-29 12/220,885	2008-07-28	S		IDR-1386
08/03/1899		Published	INTEROPERABLE RIGHTS MANAGEMENT	11/26/2009	2008-05-21 09/0293101	2008-09-15 12/210,930	2008-09-15	S		IDR-1380
	5,933,826	Granted	METHOD AND APPARATUS FOR SECURING AND STORING EXECUTABLE CONTENT		1997-03-21	1997-03-21 08/822,116	1997-03-2	Sn	>	IDR-138
		Published	UNINTERRUPTED VIRTUAL PRIVATE NETWORK CONNECTION SERVICE WITH DYNAMIC POLICY ENFORCEMENT	3/18/2010	2008-09-17 10/0071043	2008-09-17 12/211,912	2008-09-17	S		IDR-1378
		Published	MULTIPLE BIOMETRIC SMART CARD AUTHENTICATION	3/18/2010	2008-09-15 10/0071031	2008-09-15 12/210,960	2008-09-15	US		IDR-1377
		Published	TECHNIQUES FOR MANAGING COMMUNICATION SESSIONS	4/8/2010	2008-10-03 10/0088698	2008-10-03 12/244,855	2008-10-00	SU		IDR-1374
		Published	DYNAMIC CONSUMER DEFINED VIEWS OF AN ENTERPRISE'S DATA WAREHOUSE	3/18/2010	2008-09-12 10/0070461	2008-09-12 12/209,704	2008-09-12	US		IDR-1371
		Published	COLLABORATIVE DEBATING TECHNIQUES	2/25/2010	2008-08-22 10/0049683	2008-08-22 12/196,857	2008-08-22	SU		IDR-1368
		Pending	PREDICTIVE SERVICE SYSTEMS		2008-11-07 10/0122312	2008-11-07 12/267,279	2008-11-07	Su	>	IDR-1366
		Published	TRUSTED RELYING PARTY PROXY FOR INFORMATION CARD TOKENS	4/15/2010	2008-10-09 10/0095372	2008-10-09 12/248,815	2008-10-09	SU		IDR-1365
		Published	IDENTITY AND POLICY ENABLED COLLABORATION	2/18/2010	2008-08-15 10/0043049	2008-08-15 12/192,688	2008-08-15	S		IDR-1361
01/18/2000	6,016,499	Granted	SYSTEM AND METHOD FOR ACCESSING A DIRECTORY SERVICES REPOSITORY		1997-02-20	1997-07-21 08/897,526	1997-07-21	S		IDR-136
		Examined 1	SYSTEM AND METHOD FOR DYNAMICALLY ENABLING AN APPLICATION FOR BUSINESS CONTINUITY	2/18/2010	2008-08-18 10/0042673	2008-08-18 12/193,520	2008-08-18	US		IDR-1359
06/25/2002	6,411,974	Granted	METHOD TO COLLATE AND EXTRACT DESIRED CONTENTS FROM HETEROGENEOUS TEXT-DATA-EXTRACTOR COLLATOR)		1998-02-04	1998-02-04 09/017,718	1998-02-04	Sn		IDR-135
		Published	MECHANISMS TO SUPPORT MULTIPLE NAME SPACE AWARE PROJECTS	2/11/2010	2008-08-05 10/0036870	2008-08-05 12/186,166	2008-08-09	S		IDR-1348
		Published	MECHANISMS TO SUPPORT FINE-GRAIN NAMESPACING	2/11/2010	2008-08-05 10/0036869	2008-08-05 12/186,143	2008-08-05	S		IDR-1347
		Published	TIMER DRIVEN ADMINISTRATION (SYSTEM AND METHOD FOR AN ADAPTIVE WIZARD UTILITY FOR GRAPHICAL USER INTERFACES)	12/3/2009	2008-06-02 09/0300495	2008-06-02 12/131,468	2008-06-02	US		IDR-1345
		Published	FILE SYSTEM INTERFACE FOR CIM	1/21/2010	2008-07-16 10/0017422	2008-07-16 12/173,971	2008-07-16	Sn		IDR-1340
09/05/2000	6,115,549	Granted 6,115,549	DIRECTORY-SERVICES-BASED SOFTWARE DISTRIBUTION APPARATUS AND METHOD		1997-02-12	1997-02-12 08/798,837	1997-02-12	Sn	2	IDR-134
		Published	VIRTUAL MACHINE COMMUNICATIONS	12/10/2009	2008-06-10 09/0307689	2008-06-10 12/136,638	2008-06-10	SU		IDR-1337
		Published	IDENTITY ENABLED DATA LEVEL ACCESS CONTROL	2/4/2010	2008-07-29 10/0030737	2008-07-29 12/181,939	2008-07-29	Sn		IDR-1327
		Published	MECHANISMS TO SHARE ATTRIBUTES BETWEEN OBJECTS	1/21/2010	2008-06-26 10/0017434	2008-06-26 12/146,550	2008-06-26	SU		IDR-1326
		Published	INTENTION BASED APPLICATION CUSTOMIZATION	12/24/2009	2008-06-18 09/0319979	8 12/141,609	2008-06-18	Su		IDR-1325
		Published		12/10/2009	2008-06-05 09/0307278	2008-06-05 12/133,492	2008-06-0	S	>	IDR-1309
06/22/1999	5,915,253	Granted	METHOD AND SYSTEM FOR IMPLEMENTING OBJECTS IN A STORAGE SYSTEM		1996-12-13	1996-12-13 08/766,685	1996-12-13	SO		IDR-130
		B Published	SYSTEM AND METHOD FOR FACILITATING USER AUTHENTICATION OF WEB Published PAGE CONTENT	2/18/2010	2008-08-13 10/0043058	2008-08-13 12/190,819	2008-08-10	Sn		IDR-1297
		Published	SITE-SPECIFIC CREDENTIAL GENERATION USING INFORMATION CARDS	2/4/2010	2008-07-31 10/0031328	1 12/184,155	2008-07-31	SU		IDR-1296
		Published	SECURE FILE PROCESSING	1/14/2010	2008-07-14 10/0011447	4 12/172,841	2008-07-14	US		IDR-1293
		Published	TECHNIQUES FOR MULTILINGUAL PASSWORD CHALLENGE RESPONSE PASSWORD RESET OR PASSWORD RECOVERY	9/24/2009	2008-03-19 09/0241201	2008-03-19 12/051,086	2008-03-19	SU		IDR-1292

IDR-206	IDR-205	IDR-205	IDR-200	IDR-195	IDR-192	IDR-191	IDR-189	IDR-188	IDR-1848	IDR-1848	IDR-184	IDR-182	IDR-182	IDR-1803	IDR-1772	IDR-1748	IDR-1726	IDR-171	IDR-167	IDR-1658	IDR-165	IDR-161	IDR-1604	IDR-1604	IDR-160	IDR-156	IDR-154	
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1997-11-07 08/965,803	2000-09-13 09/660,903	1998-04-13 09/059,137	1997-12-31 09/002,283	1997-11-13 08/970,069	1997-08-01 08/905,150	1997-08-18 08/914,127	1997-10-30 08/960,809	1998-02-19 09/025,741	2009-06-30 12/495,698	2010-04-27 10161223.2	1997-08-22 08/916,628	1999-08-24 09/379,947	1997-10-01 08/942,165	2009-06-19 12/488,399	2009-05-20 12/469,615	2009-06-01 12/476,175	2009-04-15 12/424,428	1997-07-07 08/888,464	1997-11-13 08/970,173	2009-02-09 12/322,901	1997-11-13 08/969,894	1998-01-07 90/003,859	2007-09-10 2007/001588	2008-09-10 12/207,648	1997-08-08 08/907,523	1997-06-19 08/878,632	1997-05-30 08/866,532	
1997-11-07	1998-01-20	1998-01-20	1997-12-31	1997-11-13	1997-08-01	1997-08-18	1997-10-30	1998-02-19	2009-05-12	2009-05-12	1997-08-22	1997-10-01	1997-10-01	2008-07-08	2009-05-20 09/0234718	2008-05-30 09/0300641	2009-01-30	1997-07-07	1997-11-13	2009-02-09	1997-11-13	1998-01-07	2007-09-10 09/033248	2007-09-10 09/0070773	1997-08-08	1997-02-24	1997-05-30	
															9/17/2009	12/3/2009							3/19/2009	3/12/2009				
METHOD AND APPARATUS FOR DIRECTED DATA PROPAGATION	MAINTAINING A SOFT-TOKEN PRIVATE KEY STORE IN A DISTRIBUTED ENVIRONMENT	MAINTAINING A SOFT-TOKEN PRIVATE KEY STORE IN A DISTRIBUTED ENVIRONMENT	APPARATUS AND METHOD FOR IDENTIFYING AND RECOVERING FROM DATABASE ERRORS	LICENSING CONTROLLER USING NETWORK DIRECTORY SERVICES	CLIENTS ACCESSING A	METHOD AND SYSTEM FOR ENHANCING KEYBOARD FUNCTIONALITY IN AN HTML DOCUMENT	NAVIGATION BETWEEN PROPERTY PAGES WITH TABS AND MENUS	METHOD AND APPARATUS FOR AGGREGATING DISPARATE NAMESPACES	SYSLOG MESSAGE ROUTING SYSTEMS AND METHODS	SE ROUTING SYSTEMS AND METHODS	M AND METHOD	SYSTEM AND METHOD FOR CACHING IDENTIFICATION AND LOCATION INFORMATION IN A COMPUTER NETWORK		METHOD AND SYSTEM OF USING STRUCTURED SOCIAL NETWORKS AND COMMUNITIES TO CREATE AND MAINTAIN BUSINESS SERVICE MODELS	PREDICTIVE SERVICE SYSTEMS USING EMOTION DETECTION		SYSTEM AND METHOD FOR AUDITING GOVERNANCE, RISK AND COMPLIANCE USING A PLUGGABLE CORRELATION ARCHITECTURE	VMENT MANAGER	DYNAMIC RIGHTS ASSIGNMENT APPARATUS AND METHOD USING NETWORK DIRECTORY SERVICES	OPTIMAL MEMORY ALLOCATION FOR GUESTED VIRTUAL MACHINES	YSTEM IN A DIRECTORY-SERVICE-BASED LAUNCHER	SYSTEM AND METHOD FOR MANAGING OBJECTS IN A HIERARCHICAL DATA STRUCTURE	A METHOD FOR EFFICIENT THREAD USAGE FOR HIERARCHICALLY STRUCTURED TASKS	A METHOD FOR EFFICIENT THREAD USAGE FOR HIERARCHICALLY STRUCTURED TASKS	NETWORKED WORKSTATION INTRUSTION DETECTION SYSTEM	MULTI-PROCESSOR SCHEDULING KERNEL	METHOD AND SYSTEM FOR MONITORING THE STATUS OF A LIMITED RESOURCE	(Provisional: CLUSTERED NETWORK OPERATING SYSTEM)
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Pending	Pending	Granted	Granted	Granted	Pending	Published	Published	Pending	Granted	Granted	Pending	Granted	Granted	Published	Published	Granted	Granted	Granted	
6,047,289	6,760,843	6,738,907	6,065,017	6,105,069	5,991,810	5,916,310	6,002,398	6,061,743			6,081,774	6,157,925	6,014,667					6,081,814	6,061,726		5,987,471	6,101,500			5,919,257	6,269,391	6,064,974	
04/04/2000	07/06/2004	05/18/2004	05/16/2000	08/15/2000	11/23/1999	06/29/1999	12/14/1989	05/09/2000			06/27/2000	12/05/2000	01/11/2000					06/27/2000	05/09/2000		11/16/1989	08/08/2000			07/06/1999	07/31/2001	05/16/2000	

IDR-282	IDR-279	IDR-277	IDR-277	IDR-277	IDR-275	IDR-274	IDR-272	IDR-271	IDR-269	IDR-264.2	IDR-264	IDR-264	IDR-264	IDR-263	IDR-258	IDR-257	IDR-257	IDR-254	IDR-253	IDR-251	IDR-234	IDR-227	IDR-226	IDR-225	IDR-224	IDR-222	IDR-219	IDR-218
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S	Sn	SO	S	SD	ß	Sn	S	Sn	Sn	S	Sn	Sn	Sn	SO	Sn	Sn	Sn	Sn	S	SU	S	SU	SO	SU	SO	S	S	SU
1998-10-30	1999-06-22	2008-02-21	2002-12-19	1999-02-04	1999-02-19	1998-11-19	1998-06-24	1999-03-19	1998-07-21	2000-01-18	2003-08-28	2000-01-28	1999-03-16	1999-03-23	1998-07-17	2000-11-03	1998-07-17	1998-07-17	1998-07-02	1999-02-19	1999-12-06	1998-04-09	1998-02-10	1998-02-26	1998-06-01	1998-01-23	1998-07-31	1998-03-03
1998-10-30 09/183,340	1999-06-22 09/337,241	2008-02-21 12/035,341	2002-12-19 10/324,186	1999-02-04 09/244,830	1999-02-19 09/255,577	1998-11-19 09/195,982	1998-06-24 09/103,702	1999-03-19 09/272,522	1998-07-21 09/119,896	2000-01-18 09/484,691	2003-08-28 10/650,211	2000-01-28 09/493,506	1999-03-16 09/268,795	1999-03-23 09/274,971	1998-07-17 09/118,718	2000-11-03 09/705,370	1998-07-17 09/118,262	1998-07-17 09/118,703	1998-07-02 09/109,804	1999-02-19 09/255,614	1999-12-06 09/455,572	1998-04-09 09/057,906	1998-02-10 09/021,691	1998-02-26 09/031,175	998-06-01 09/088,114	1998-01-23 09/012,506	1998-07-31 09/127,523	1998-03-03 09/034,602
1998-10-30	1999-04-12	1999-02-04 09/0019059	1999-02-04	1999-02-04	1999-02-19	1998-11-19	1998-06-24	1998-03-20	1998-07-21	2000-01-18	1999-03-16 04-0049702	1999-03-16	1999-03-16	1998-03-23	1998-03-23	1998-03-23	1998-03-23	1998-03-23	1998-07-02	1999-02-19	1998-12-22	1998-04-09	1998-02-10	1998-02-26	1998-06-01	1998-01-23	1998-07-31	1998-03-03
		1/15/2009									3/11/2004																	
METHOD AND MECHANISM FOR SEMANTIC TOKEN GENERATION BASED ON MARKED PHRASES IN A CONTENT STREAM		METAGS FOR LOCATING M	MULTIPLE STORAGE CLASS DISTRIBUTED NAMETAGS FOR LOCATING ITEMS IN A DISTRIBUTED COMPUTING SYSTEM	MULTIPLE STORAGE CLASS DISTRIBUTED NAMETAGS FOR LOCATING ITEMS IN A DISTRIBUTED COMPUTING SYSTEM			SYSTEM AND METHOD FOR RAPID RETRIEVAL IN A FULL TEXT INDEXING SYSTEM	MECHANISM FOR ACHIEVING TRANSPARENT NETWORK COMPUTING	AUTHORITY DELEGATION WITH SECURE OPERATING SYSTEM QUEUES	ζo	SECURE INTRANET ACCESS (SSL-izer)	SECURE INTRANET ACCESS (SSL-izer)	SECURE INTRANET ACCESS (SSL-izer)	MODULE AUTHENTICATION AND BINDING LIBRARY EXTENSIONS	BURST-LOADING OF INSTRUCTIONS INTO PROCESSOR CACHE BY EXECUTION OF LINKED JUMP INSTRUCTIONS EMBEDDED IN CACHE LINE SIZE BLOCKS	CACHE FENCING FOR INTERPRETIVE ENVIRONMENTS	CACHE FENCING FOR INTERPRETIVE ENVIRONMENTS	ONMENTS	Ç	APPARATUSES FOR INTERACTION BETWEEN SCHEMATA	BOUNDARY IDENTIFICATION AND CHARACTERIZATION THROUGH DENSITY OF THE PROPERTY O	METHOD AND SYSTEM FOR CONTROLLING ACCESS TO A RESOURCE		METHOD AND SYSTEM FOR PRUNING AND GRAFTING TREES IN A CORRECTORY SERVICE		METHOD AND APPARATUS FOR ACQUIRING AUTHORIZED ACCESS TO RESOURCES IN A DISTRIBUTED SYSTEM	METHOD AND SYSTEM FOR REFLECTING DIFFERENCES BETWEEN TWO FILES	METHOD AND SYSTEM FOR SUPPLANTING A FIRST NAME BASE WITH A SECOND NAME BASE
Granted	Granted	Allowed	Granted	Granted			Granted	Granted	Granted	Examined 3	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted		Granted	Granted	Granted	Granted	Granted
6,405,199	6,542,967		7,359,934	6,510,450	6,584,458	6,330,605	6,216,123	6,446,253	6,189,103		6,950,936	6,640,302	6,081,900	6,615,350	6,141,732	6,408,384	6,356,996	6,578,193	6,108,619	6,286,010	6,697,497	6,359,900	6,023,586	6,105,062	6,219,652	6,192,405	6,233,589	6,108,649
06/11/2002	04/01/2003		04/15/2008	01/21/2003	06/24/2003	12/11/2001	04/10/2001	09/03/2002	02/13/2001		09/27/2005	10/28/2003	06/27/2000	09/02/2003	10/31/2000	06/18/2002	03/12/2002	06/10/2003	08/22/2000	09/04/2001	02/24/2004	03/19/2002	02/08/2000	08/15/2000	04/17/2001	02/20/2001	05/15/2001	08/22/2000

IDR-376	IDR-367	IDR-362	IDR-358	IDR-358	IDR-358	IDR-355	IDR-355	DR-341	IDR-338	IDR-328	IDR-327	IDR-325	IDR-325	IDR-319	IDR-317	IDR-313	IDR-313	IDR-295	IDR-291	IDR-290B	IDR-290B	IDR-290A	IDR-285	IDR-285
	>	-	ω	2		22	>	->		2		2	1	>		2	1	>		2	1		ω	2
Sn	83	S	SO	S	S	SU	Sn	Sn	Sn	SO	US	Sn	US	S	S	જ	SO	Sn	Sn	સ	S	Sn	SU	SN
2000-03-03	1999-12-14	2000-02-28	2007-10-30	2006-11-21	2000-02-25	2006-10-18	1999-12-22	1999-09-13	1999-11-30	1999-08-06	1999-10-26	2004-06-28	2000-04-27	1999-12-14	1999-04-21	2002-08-15	1999-07-12	1998-12-19	1999-02-18	2003-05-30	1999-09-20	1999-09-20	2005-07-21	2001-06-12
2000-03-03 09/518,664	1999-12-14 09/460,617	2000-02-28 09/515,087	2007-10-30 11/929,678	2006-11-21 11/562,337	2000-02-25 09/512,963	2006-10-18 11/550,765	1999-12-22 09/470,645	1999-09-13 09/394,590	1999-11-30 09/450,867	1999-08-06 09/369,947	1999-10-26 09/427,359	2004-06-28 10/878,782	2000-04-27 09/560,307	1999-12-14 09/460,059	1999-04-21 09/296,687	2002-08-15 10/222,495	1999-07-12 09/352,421	1998-12-19 09/216,254	1999-02-18 09/252,435	2003-05-30 10/448,499	1999-09-20 09/398,684	1999-09-20 09/398,685	2005-07-21 11/186,554	2001-06-12 09/879,583
2000-03-03	1999-12-14	2000-02-28	2000-02-25	2000-02-25	2000-02-25	1999-12-22	1999-12-22	1999-09-13	1999-02-18	1999-03-29	1999-10-26	2000-04-27	2000-04-27	1999-12-14	1999-04-21	1999-07-12	1999-07-12	1998-12-19	1999-02-18	1998-12-23	1998-12-23	1998-12-23	2000-12-06	2000-12-06
			08/0052283	07/0078870		1999-12-22 07/0226753						05/0021796								03-0212863			05/0268154	
			2/28/2008	4/5/2007		9/27/2007						1/27/2005								11/13/2003			12/1/2005	
APPARATUS AND METHOD FOR AUTOMATICALLY AUTHENTICATING A NETWORK CLIENT	HIGH PERFORMANCE COMPUTING SYSTEM FOR DISTRIBUTED APPLICATIONS OVER A COMPUTER NETWORK (THUNDERBOLT)	DIRECTORY-BASED VOLUME LOCATION SERVICE FOR A DISTRIBUTED FILE Granced SYSTEM	CONSTRUCTION, MANIPULATION, AND COMPARISON OF A MULTI-			JCTURE-	·	A METHOD AND APPARATUS FOR EXPOSING NETWORK ADMINISTRATION (STORED IN A DIRECTORY USING HTTP/WEBDAY PROTOCOL	CACHING AND ACCESSING RIGHTS IN A DISTRIBUTED COMPUTING (SYSTEM	METHODOLOGY FOR CACHE COHERENCY OF WEB SERVER DATA		CONTENT STORED	SYSTEM AND METHOD FOR FILTERING OF WEB-BASED CONTENT STORED ON A PROXY CACHE SERVER	METHOD AND APPARATUS FOR ORGANIZING AND USING INDEXES UTILITIZING A SEARCH	SYSTEM AND METHOD FOR SYNCHRONIZING DATABASE INFORMATION (SEARCHING AND FILTERING CONTENT STREAMS USING CONTOUR TRANSFORMATIONS	SEARCHING AND FILTERING CONTENT STREAMS USING CONTOUR TRANSFORMATIONS	ACCESS CONTROL WITH DELAYED BINDING OF OBJECT IDENTIFIERS	DEPUTIZATION IN A DISTRIBUTED COMPUTING SYSTEM	RWITH	PREDICATE INDEXING OF DATA STORED IN A COMPUTER WITH APPLICATION TO INDEXING CACHED DATA	PREDICATE INDEXING FOR LOCATING OBJECTS IN A DISTRIBUTED (FOR DETECTING AND RESOLVING A PARTITION CONDITION IN A	METHOD FOR DETECTING AND RESOLVING A PARTITION CONDITION IN A CLUSTER
Granted	Granted				Granted		Granted	Granted	Granted	Granted	Granted	Granted	Granted	1	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Appealed	Granted
7,231,517	6,651,242	6,742,035		7,475,008	7,152,031		7,146,614	6,947,991	7,185,047	6,219,676	6,609,158	7,506,055	6,772,214	6,772,141	6,539,381	6,650,777	6,459,809	6,308,181	6,601,171	7,191,170	6,629,132	6,345,266		6,965,936
06/12/2007	11/18/2003	05/25/2004		01/06/2009	12/19/2006		12/05/2006	09/20/2005	02/27/2007	04/17/2001	08/19/2003	03/17/2009	08/03/2004	08/03/2004	03/25/2003	11/18/2003	10/01/2002	10/23/2001	07/29/2003	03/13/2007	09/30/2003	02/05/2002		11/15/2005

DR-448	IDR-448	IDR-447	IDR-439	IDR-436	IDR-436	IDR-432	IDR-432	IDR-431	IDR-429	IDR-429	IDR-426	IDR-423	IDR-421	IDR-420	IDR-415	IDR-414	IDR-411	IDR-411	IDR-407	IDR-401	IDR-395	IDR-394	IDR-393	IDR-393	IDR-385	IDR-382	IDR-378
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US	US	SS	Sn	US	S	US.	US	SU	Sn	Sn	เร	S	S	Sn	US	SN	su	Sn	SU	SN	su	SO	SO	US	S	S	SU
2006-10-30	2000-09-05	2000-09-11 09/659,127	2000-08-08 09/634,445	2006-02-15 11/355,286	2001-05-22 09/862,828	2006-11-27 11/563,659	2000-07-13 09/615,726	2001-02-07 09/778,449	2009-11-13 12/618,433	2001-03-30 09/821,040	2000-07-14 09/616,498	2001-03-15 09/809,501	2001-01-29 09/772,256	2001-08-24 09/939,447	2000-07-20 09/620,176	2000-03-24 09/534,362	2004-09-22 10/948,270	2000-08-10 09/636,293	2000-02-29 09/516,271	1999-11-18 09/442,521	2000-09-01 09/654,440	1999-12-02 09/453,990	2004-09-16 10/943,090	2000-09-27 09/670,783	2000-03-23 09/533,442	2000-06-07 09/588,962	2000-02-10 09/501,873
2006-10-30 11/554,476	2000-09-05 09/653,713	09/659,127	09/634,445	11/355,286	09/862,828	11/563,659	09/615,726	09/778,449	12/618,433	09/821,040	09/616,498	09/809,501	09/772,256	09/939,447	09/620,176	09/534,362	10/948,270	09/636,293	09/516,271	09/442,521	09/654,440	09/453,990	10/943,090	09/670,783	09/533,442	09/588,962	09/501,873
2000-09-05 07/0073531	2000-09-05	2000-09-11	2000-08-08	2001-05-22 06/0136745	2001-05-22	2000-07-13 07/0106491	2000-07-13	2000-02-19	2001-03-30 10/0063897	2001-03-30	2000-07-14	2000-03-24	2000-03-16	2000-08-25	2000-03-01	2000-03-24	2000-04-12	2000-04-12	2000-02-29	1999-11-18	1999-09-01	1999-12-02	1999-11-12 05/0044423	1999-11-12	2000-03-23	1999-11-16	2000-02-10
3/29/2007				6/22/2006		5/10/2007			3/11/2010														2/24/2005				
INTENTIONAL-STANGE CHARACTERIZATION OF A GENERAL CONTENT	A GENERAL CONTENT	METHOD AND SYSTEM FOR ENHANCING QUORUM BASED ACCESS CONTROL TO A DATABASE	METHOD AND SYSTEM FOR PROVIDING A TAMPER-PROOF STORAGE OF AN AUDIT TRAIL IN A DATABASE	METHODS FOR DETECTING EXECUTABLE CODE WHICH HAS BEEN ALTERED	DE WHICH HAS BEEN	ATION, MAINTENANCE AND		FACILITATING USER ADMINISTRATION OF DIRECTORY TREES	CTIONS ON A NETWORK THROUGH	A NETWORK THROUGH	METHOD AND SYSTEM FOR EFFICIENTLY MATCHING EVENTS WITH SUBSCRIBE SYSTEM	IDENTITY BROKER TOOLS AND TECHNIQUES FOR USE WITH FORWARD PROXY COMPUTERS	SECURITY CONTEXT SHARING	METHOD AND SYSTEM FOR PROVIDING QUALITY OF SERVICE OPERATIONS USING IP ADDRESSES	COMPUTER NETWORK HAVING A SECURITY LAYER INTERFACE INDEPENDENT OF THE APPLICATION TRANSPORT MECHANISM		28	LIENT ACCESSES	SPINLOCK WITH ADAPTIVE DELAY	DEPUTIZATION IN A DISTRIBUTED COMPUTING SYSTEM		A METHOD FOR CREATION, MANAGEMENT AND USE OF FILES CONTAINING Granted MULTIPLE VIRTUAL DATA STREAMS USING STANDARD FILE SYSTEM APIS	MANAGING DIGITAL IDENTITY INFORMATION	MANAGING DIGITAL IDENTITY INFORMATION	MPATIBILITY NETWORK	VIRTUAL PARTITION VECTOR FOR A COMPUTER DIRECTORY SYSTEM	VIRTUAL REPLICATION FOR A COMPUTER DIRECTORY SYSTEM
Granted	<u> </u>	Granted	Granted	Granted	1	Granted	Granted	Granted	Published	Granted	Granted	Examined	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted		Appealed	Granted	Granted	Granted	Granted
7,562,011	7,286,977	6,775,668	6,968,456	7,647,639	7,526,811	7,653,530	7,197,451	6,629,105		7,640,187	6,839,730		7,240,202	7,136,382	7,502,922	6,862,683	7,203,782	6,898,650	6,567,873	6,742,114	6,519,610	6,466,944		7,680,819	6,424,976	6,516,325	6,671,688
07/14/2009	10/23/2007	08/16/2004	11/22/2005	01/12/2010	04/28/2009	01/26/2010	03/27/2007	09/30/2003		12/29/2009	01/04/2005		07/03/2007	11/14/2006	03/10/2009	03/01/2005	04/10/2007	05/24/2005	05/20/2003	05/25/2004	02/11/2003	10/15/2002		03/16/2010	07/23/2002	02/04/2003	12/30/2003

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IDR-450	_	SS	2000-10-18 09/691,629	09/691,629	2000-10-18		THE HOLD AND MECHANISM FOR SUPERPOSITIONING STATE VECTORS IN A	Granted	7,389,225	06/17/2008
IDR-451		SU	2000-09-05 09/654,660	09/654,660	2000-09-05		NT USING THE SEMANTIC CHARACTERIZATION OF	Granted	7,177,922	02/13/2007
IDR-452	2	SU	2001-06-12 09/879,640	09/879,640	2000-12-19		ED INTEGRATED SERVICES FRAMEWORK	Granted	6,718,371	04/06/2004
IDR-452A	6-1	SU	2001-05-25 09/865,232	09/865,232	2000-12-19		XML BASED INTEGRATED SERVICES PARSING	Granted	6,950,866	09/27/2005
IDR-4528	2	SD	2001-05-25 09/865,257	09/865,257	2000-12-19		XML BASED INTEGRATED SERVICES EVENT SYSTEM	Granted	6,941,560	09/06/2005
IDR-452C	2	SU	2001-06-11 09/878,710	09/878,710	2000-12-19		XML-BASED INTEGRATED SERVICES BRIDGING	Granted	6,772,206	08/03/2004
IDR-457		RS	2000-10-16 09/690,110	09/690,110	2000-08-08		Ħ	Granted	7,000,118	02/14/2006
IDR-464		SO	2000-10-10 09/685,657	09/685,657	2000-10-10		NCING TCP/IP/WORKLOAD OF MULTI- HASH BUCKETS	Granted	7,020,713	03/28/2006
IDR-464	2	SU	2005-12-07 11/296,664	11/296,664	2000-10-10 06/0085554	4/20/2006	SYSTEM AND METHOD FOR BALANCING TCP/IP/WORKLOAD OF MULTI- PROCESSOR SYSTEM BASED ON HASH BUCKETS	Granted	7,694,009	04/06/2010
IDR-470		S	2001-07-25 09/915,030	09/915,030	2001-07-25		RONIC DATA	Granted	7,146,340	12/05/2006
IDR-472	1	SN	2001-03-30 09/821,045	09/821,045	2001-03-30		SYSTEM AND METHOD FOR USING SCHEMA ATTRIBUTES AS META-DATA IN Granted A DIRECTORY SERVICE		6,721,758	04/13/2004
IDR-480		Sn	2000-12-29 09/752,348	09/752,348	2000-12-29		SM FOR VENDING DIGITAL CONTENT	Granted	6,993,508	01/31/2006
IDR-480	2	SU	2005-11-04 11/266,924	11/266,924	2000-12-29 06-0059098	3/16/2006	METHOD AND MECHANISM FOR VENDING DIGITAL CONTENT	Granted	7,386,514	06/10/2008
IDR-486	ω	S	2007-09-10 11/852,502	11/852,502	2000-12-29 08/0046377	2/21/2008	METHOD AND MECHANISM FOR VENDING DIGITAL CONTENT	Examined 3		
IDR-482		Sn	2001-03-29 09/823,731	09/823,731	2001-03-29		Z E E	Appealed		
IDR-489	>	SO	2001-03-22 09/815,454	09/815,454	2001-03-22		DOMAIN AUTHENTICATION AND SECURITY SERVICES USING S FOR HTTP ACCESS	Granted	7,370,351	05/06/2008
IDR-489	2	Sn	2007-08-22 11/843,287	11/843,287	2001-03-22 07/0289006	12/13/2007	SURITY SERVICES USING		7,487,539	02/03/2009
IDR-494	N	S	2001-06-26 09/891,695	09/891,695	2001-03-27		DATA STRUCTURES AND METHODS FOR IMAGING COMPUTER READABLE (C	Granted	6,697,813	02/24/2004
IDR-516		8	2002-07-24 10/202,518	10/202,518	2001-07-27		SYSTEM AND METHOD FOR INCREMENTAL REPLICATION OF CHANGES IN (A STATE BASED DISTRIBUTED DATABASE	Granted	7,072,911	07/04/2006
DELETED										
IDR-518	1	DE	2002-05-23 01902964.4	01902964.4	2000-01-18 1 257 890	11/20/2002	SYSTEM AND METHOD FOR USING DIRECTORY SERVICES TO FACILITATE (ACCESS TO APPLICATIONS AVAILABLE ON REMOTE THIN CLIENT SERVERS)	Granted	1 257 890	10/10/2007
IDR-518		77,	2002-05-23 01902964.4	01902964.4	2000-01-18 1 257 890	11/20/2002	SYSTEM AND METHOD FOR USING DIRECTORY SERVICES TO FACILITATE (ACCESS TO APPLICATIONS AVAILABLE ON REMOTE THIN CLIENT SERVERS)	Granted	1 257 890	10/10/2007
IDR-518		6	2002-05-23 01902964.4	01902964.4	2000-01-18 1 257 890	11/20/2002		Granted	1 257 890	10/10/2007
IDR-518		m	2002-05-23 01902964.4	01902964.4	2000-01-18 1 257 890	11/20/2002	SYSTEM AND METHOD FOR USING DIRECTORY SERVICES TO FACILITATE (ACCESS TO APPLICATIONS AVAILABLE ON REMOTE THIN CLIENT SERVERS)	Granted	1 257 890	10/10/2007
IDR-518		AU	2001-01-18		2000-01-18 AU3084501			Granted	AU3084501	
IDR-523		S	2002-02-25 10/082,850	10/082,850	2002-02-25		DIRECTORY SYSTEM FOR AUTOMATICALLY GROUPING OBJECTS IN A CORRECTORY SYSTEM BASED ON THEIR ACCESS PATTERNS	Granted	6,996,577	02/07/2006

IDR-561

IDR-544 IDR-545 DR-538

IDR-568

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IDR-572 IDR-573 IDR-530

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12/392,802 10/066,368

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2002-02-11

10/073,571

2002-02-11

2007-05-15 11/803,589

2002-02-11 07/0245039

10/18/2007

SUPPORT INFORMATION
METHOD AND APPARATUS FOR MAINTAINING PERIPHERAL DEVICE
SUPPORT INFORMATION
METHOD AND APPARATUS FOR PRESENTING, SEARCHING, AND VIEWING

METHOD AND APPARATUS FOR MAINTAINING PERIPHERAL DEVICE

METHOD AND APPARATUS FOR PRESENTING, SEARCHING, AND VIEWING

Granted Published

Granted

7,412,374

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Granted Granted

7,330,913 7,480,745

7,519,575

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METHOD TO DYNAMICALLY DETERMINE A USERS LANGUAGE FOR A

PATENT REEL: 026545 FRAME: 0651

IDR-578

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IDR-574 IDR-574

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IDR-663	IDR-663	IDR-663	IDR-660	IDR-660	IDR-660	IDR-660	IDR-659	IDR-659	IDR-659	IDR-659	IDR-655	IDR-655	IDR-655	IDR-655	IDR-655	IDR-652	IDR-649	IDR-649	IDR-648	IDR-648	IDR-648	IDR-648	IDR-648	IDR-645	IDR-644	IDR-640	IDR-633
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GB	Ŧ	200	픿	S	瑕	S	US	SU	S	SU	Sn	m	GB	FR	DE	Sn	S	CA	SU	m	98	ž	DE	S	SU	S	SU
2004-08-27	2004-08-27	2004-08-27	2004-11-04	2004-11-03	2006-03-31	2003-11-05	2008-07-31	2007-10-31	2007-10-31	2003-11-24	2003-09-30	2004-08-26	2004-08-26	2004-08-26	2004-08-26	2003-04-08	2003-05-06	2004-03-18 2,461,252	2003-07-15	2004-05-07	2004-05-07	2004-05-07	2004-05-07	2003-02-10	2003-06-17	2003-06-30	2003-05-07
2004-08-27 04104137.7	2004-08-27 04104137.7	2004-08-27 04104137.7		2004-11-03 10/982,707	2006-03-31 04810425.1	2003-11-05 10/702,259	2008-07-31 12/184,140	2007-10-31 11/932,682	2007-10-31 11/932,597	2003-11-24 10/721,587	2003-09-30 10/676,138	2004-08-26 04104115.3	2004-08-26 04104115.3	2004-08-26 04104115.3	2004-08-26 04104115.3	2003-04-08 10/409,529	2003-05-06 10/430,542	2,461,252	2003-07-15 10/619,886	2004-05-07 04010899.5	2004-05-07 04010899.5	2004-05-07 04010899.5	2004-05-07 04010889.5	2003-02-10 10/361,264	2003-06-17 10/463,753	2003-06-30 10/612,666	2003-05-07 10/431,208
2003-09-30 1 631 032	2003-09-30 1 631 032	2003-09-30 1 631 032	2003-11-05 EP1680730	2003-11-05 05/102299	2003-11-05 1 680 730	2003-11-05	2003-11-24 08/0294664	2003-11-24 08/0059514	2003-11-24 08/0091696	2003-11-24	2003-09-30 05/0071687	2003-09-30 1 521 419	2003-09-30 1 521 419	2003-09-30 1 521 419	2003-09-30 1 521 419	2003-04-08	2003-05-06 04-0225669	2003-05-06	2003-07-15 04/0088431	2003-07-15 1 499 074	2003-07-15 1 499 074	2003-07-15 1 499 074	2003-07-15 1 499 074	2003-02-10	2003-06-17	2003-06-30	2003-03-21
3/1/2006	3/1/2006	3/1/2006		5/12/2005	7/19/2006		11/27/2008	3/6/2008	4/17/2008		3/31/2005	4/6/2005	4/6/2005	4/6/2005	4/6/2005		11/11/2004		5/6/2004	1/19/2005	1/19/2005	1/19/2005	1/19/2005				
POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE	POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE	POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE	mespace without requiring		ONTO A HIERARCHICAL E CUES	ONTO A HIERARCHICAL E CUES	GGED CONTENT IN A	MECHANISM FOR SUPPORTING INDEXED TAGGED CONTENT IN A GENERAL PURPOSE DATA STORE		MECHANISM FOR SUPPORTING INDEXED TAGGED CONTENT IN A GENERAL PURPOSE DATA STORE	TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES	TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES	TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES		TECHNIQUES FOR SECURING ELECTRONIC IDENTITIES	METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC	ES, DATA STRUCTURES, AND SYSTEMS FOR	METHODS, DATA STORES, DATA STRUCTURES, AND SYSTEMS FOR ELECTRONIC IDENTITY	DYNAMIC ROUTING THROUGH A CONTENT DISTRIBUTION NETWORK		RESOURCE REPOSITORY AND TECHNIQUE FOR POPULATING SAME (SYSTEM FOR DYNAMICALLY LOADING APPLICATION RESOURCES FROM THE FIRST SERVER TO THE SECOND SERVER BASED ON THE MODIFIED APPLICATION RESOURCES FROM THE FIRST SERVER)	METHOD AND FRAMEWORK FOR USING XML TO MODIFY NETWORK RESOURCE CONFIGURATIONS	ES FOR LOADING AND	METHOD AND SYSTEM FOR BALANCING A TRAFFIC LOAD IN A HALF- DUPLEX ENVIRONMENT			
Granted	Granted	Granted	Examined	Examined 3	Examined 2	Examined	Published	Examined 1	Examined	Granted	Allowed	Granted	Granted	Granted	Granted	Granted	Granted	Examined	Granted	Granted	Granted	Granted	Granted	Allowed	Granted	Ğ.	Granted
1 631 032	1 631 032	1 631 032	Examined EP1680730							7,426,516		1 521 419	1 521 419	1 521 419	1 521 419	7,680,897	7,571,172		7,603,481	1 499 074	1 499 074	1 499 074	1 499 074		7,546,313		7,392,318
10/17/2007	10/17/2007	10/17/2007								09/16/2008		12/27/2006	12/27/2006	12/27/2006	12/27/2006	03/16/2010	08/04/2009		10/13/2009	04/11/2007	04/11/2007	04/11/2007	04/11/2007		06/09/2009		06/14/2008

TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS
TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS
TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS
TECHNIQUES FOR DYNAMICALLY ESTABLISHIN: AUTHENTICATION AND TRUST RELATIONSHIPS
METHOD AND SYSTEM FOR AUTOMATICALLY CREATING AND UPDATING ACCESS CONTROLS LISTS
ISOLATING MULTIPLE AUTHENTICATION CHANNELS, EACH USING MULTIPLE AUTHENTICATION CHANNELS
MULTIPLE AUTHENTICATION CHANNELS
ISOLATING MULTIPLE AUTHENTICATION MULTIPLE AUTHENTICATION CHANNELS
ISOLATING MULTIPLE AUTHENTICATION MULTIPLE AUTHENTICATION CHANNELS
ISOLATING MULTIPLE AUTHENTICATION MULTIPLE AUTHENTICATION CHANNELS
TECHNIQUES FOR SECURELY MANAGING AI DELIVERY
SYSTEMS AND METHODS FOR DETECTING A TARGET COMPUTER SYSTEM
Verfahren und system zur verwaltung des netzwerkverkehrs unter berÜcksichtung von mehreren zwangsbedingungen
METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY
FOR MANAGING N
FOR MANAGING NETWORK TRAFFIC BY
METHODS AND SYSTEMS FOR MANAGING NETWORK TRAFFIC BY MULTIPLE CONSTRAINTS
METHOD AND SYSTEM FOR DYNAMIC ASSIGNMENT OF ENTITLEMENTS
DISTRIBUTED DYNAMIC SECURITY CAPABILITIES WITH ACCESS CONTROLS Examined
TECHNIQUES FOR SHAPING DATA TRANSMISSION RATES
TECHNIQUES FOR PRESERVING CONTENT AUTHENTICATION
METHOD AND SYSTEM FOR MANAGEMENT OF GLOBAL QUEUES
Politik- und attribut-bassierter zugriff zu einem betriebsmittel
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BOULD AND ATTRIBUTE BASED ACCESS TO A DESCRIPTION

IDR-705	IDR-705	IDR-704	IDR-704	IDR-704	IDR-704	IDR-704	IDR-703	IDR-702	IDR-701	IDR-701	IDR-695	IDR-695	IDR-695	IDR-695	IDR-695	IDR-695	IDR-694	IDR-694	IDR-694	IDR-694	IDR-694	IDR-692	IDR-692	IDR-691	IDR-689	IDR-688	IDR-688	IDR-687	IDR-687	IDR-687
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Ä	SU	Sn	m	GB	FR	P	SO	SU	Ü	Sn	AΤ	Sn	m	GB	Ŗ	æ	Sn	m	GB	Ę	Om	Sn	ĘP	US	Sin	Sn	Ą	Sn	Sn	m
2005-08-16 05107532.3	2004-08-26 10/927,553	2004-08-02 10/909,633	2005-07-28 05106967.2	2005-07-28 05106967.2	2005-07-28 05106967.2	2005-07-28	2004-06-29 10/880,224	2004-06-22 10/873,977	2005-05-16 05104068.1	2004-05-18 10/848,343	2005-01-12	2004-01-28 10/766,715	2005-01-12 05100147.7	2005-01-12 05100147.7	2005-01-12 05100147.7	2005-01-12 05100147.7	2004-03-31 10/813,990	2005-02-14 05101072.6	2005-02-14 05101072.6	2005-02-14 05101072.6	2005-02-14 05101072.6	2004-03-30 10/813,505	2005-02-14 05101068.4	2004-03-31 10/814,983	2004-02-03 10/770,677	2004-01-29 10/767,884	2005-01-20 05100336.6	2007-08-24 11/844,532	2004-01-27 10/765,523	2004-12-08 04106396.7
05107532.3	10/927,553	10/909,633	05106967.2	05106967.2	05106967.2	2005-07-28 05106967.2	10/880,224	10/873,977	05104068.1	10/848,343		10/766,715	05100147.7	05100147.7	05100147.7	05100147.7	10/813,990	05101072.6	05101072.6	05101072.6	05101072.6	10/813,505	05101068.4	10/814,983	10/770,677	10/767,884	05100336.6	11/844,532	10/765,523	04106396.7
2004-08-26 1 631 019	2004-08-26 06-0059565	2004-08-02 06/0034179	2004-08-02 1 624 644	2004-08-02 1 624 644	2004-08-02 1 624 644	2004-08-02 1 624 644		2004-06-22	2004-05-18 1 605 374	2004-05-18 05-0259776	2004-01-28 AT373367	2004-01-28	2004-01-28 1560379	2004-01-28 1560379	2004-01-28 1560379	2004-01-28 1560379	2004-03-31 05/0246519	2004-03-31 1583316	2004-03-31 1583316	2004-03-31 1583316	2004-03-31 1583316	2004-03-30 05/0120199	2004-03-30 EP1586976	2004-03-31	2004-02-03 0172116-A1	2004-01-29 05/0171872	2004-01-29 1560100	2004-01-27 07/0294750	2004-01-27	2004-01-27 1560394
3/1/2006	3/16/2006	2/16/2006	2/8/2006	2/8/2006	2/8/2006	2/8/2006	12/29/2005		12/14/2005	11/24/2005			8/3/2005	8/3/2005	8/3/2005	8/3/2005	11/3/2005	10/5/2005	10/5/2005	10/5/2005	10/5/2005	6/2/2005			8/4/2005	8/4/2005	8/3/2005	12/20/2007		8/3/2005
ALLOCATION OF NETWORK RESOURCES	ALLOCATION OF NETWORK RESOURCES	PRIVILEGED NETWORK ROUTING	RVICES AND ESTABLISHING	PROXY AUTHENTICATION	TECHNIQUES FOR SERIALIZING EVENTS	TECHNIQUES FOR SERIALIZING EVENTS	System und verfahren zur unnumerierten netzwerkverbindung-erkennung	METHODS AND SYSTEMS FOR UNNUMBERED NETWORK LINK DISCOVERY	METHODS AND SYSTEMS FOR UNNUMBERED NETWORK LINK DISCOVERY Granted	METHODS AND SYSTEMS FOR UNNUMBERED NETWORK LINK DISCOVERY Granted	METHODS AND SYSTEMS FOR UNNUMBERED NETWORK LINK DISCOVERY Granted	METHODS AND SYSTEMS FOR UNNUMBERED NETWORK LINK DISCOVERY	SECURE TRANSPARENT VIRTUAL PRIVATE NETWORKS	SECURE TRANSPARENT VIRTUAL PRIVATE NETWORKS	SECURE TRANSPARENT VIRTUAL PRIVATE NETWORKS			DISTRIBUTED DYNAMIC SECURITY FOR DOCUMENT COLLABORATION	DISTRIBUTED DYNAMIC SECURITY FOR DOCUMENT COLLABORATION	TECHNIQUES FOR SECURELY ACCELERATING EXTERNAL DOMAINS	TSUS		TECHNIQUES FOR ESTABLISHING AND MANAGING A DISTRIBUTED CREDENTIAL STORE	TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS						
Granted	Granted	Granted	Granted	Granted	Granted	Granted	ä	Granted	Examined	Granted	Granted	Granted		- 1		Granted	- 1	Granted	Granted	- 1	Granted	Granted	Examined 2	Examined 3	Granted	Granted	Examined 3	Granted	Granted	Granted
1631019	7,681,242	7,376,134	1 624 644	1 624 644	1 624 644	1 624 644		7,681,229		7,363,577	AT373367	7,292,541	1 560 379	1 560 379	1 560 379	1 560 379	7,353,537	1 583 316	1 583 316	1 583 316	1 583 316	7,467,415			7,316,027	7,647,256		7,552,468	7,299,493	1 560 394
07/02/2008	03/16/2010	05/20/2008	09/30/2009	09/30/2009	09/30/2009	09/30/2009		03/16/2010		04/22/2008		11/06/2007	09/12/2007	09/12/2007	09/12/2007	09/12/2007	04/01/2008	04/18/2007	04/18/2007	04/18/2007	04/18/2007	12/16/2008			01/01/2008	01/12/2010		06/23/2009	11/20/2007	02/27/2008

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7,702,912 04/20/2010 7,184,939 02/27/2007 7,502,798 03/10/2009 7,440,948 10/21/2008	Granted 7	OF ASSOCIATING OBJECTS IN SEARCH RESULTS	3/22/2007	2005-09-20 07/0067292	2005-09-20 11/229,628		SU	IDR-785 1
							_	
		SYSTEM AND METHOD OF SEARCHING FOR INFORMATION BASED ON	2/8/2007	2005-08-03 07/0033166	2005-08-03 11/195,731		Su	IDR-784 1
		TECHNIQUES FOR DEBUGGING AN APPLICATION	11/16/2006	2005-05-10 06/0259899	2005-05-10 11/125,874		Sn	IDR-783 1
		SYSTEM AND METHOD OF IMPLEMENTING USER ACTION MONITORING TO AUTOMATICALLY POPULATE OBJECT LAUNCHERS	2/8/2007	2005-08-03 07/0032992	2005-08-03 11/195,754		US	IDR-780 1
	Examined	TECHNIQUES FOR REMOTE RESOURCE MOUNTING	9/7/2006	2005-03-07 06/0200473	2005-03-07 11/073,797		us	IDR-767 1
	Examined 1	OFTWARE INSTALLATION ON FOR CREATING A CUSTOMIZED	12/7/2006		2006-07-18 11/458,337			IDR-760 2
	Examined 3	SYSTEM FOR CREATING A CUSTOMIZED SOFTWARE INSTALLATION ON DEMAND (IDR-760.2: SYSTEM AND METHOD FOR CREATING A CUSTOMIZED INSTALLATION ON DEMAND)	11/23/2006		2005-05-19 11/134,541		US	IDR-760 1
	Examined 3	SYSTEM FOR CREATING A CUSTOMIZED SOFTWARE INSTALLATION ON DEMAND (IDR-760.2: SYSTEM AND METHOD FOR CREATING A CUSTOMIZED INSTALLATION ON DEMAND)	11/22/2006	2005-05-19 1724682	2006-05-05 06113569.5		EP	IDR-760 1
	Granted [7	SECURE SYSTEMS MANAGEMENT	11/23/2006	2005-05-19 06/0265597	2005-05-19 11/134,542		Su	IDR-758 1
7,533,188 05/12/2009	Granted	SYSTEM AND METHOD FOR STAGGERING THE START TIME OF SCHEDULED ACTIONS FOR A GROUP OF NETWORKED COMPUTERS		2005-02-22	2005-02-22 11/062,454		Sn	IDR-751 1
	Examined 3	DISTRIBUTED WORKFLOW TECHNIQUES	8/31/2006	2005-02-25 06/0195347	2005-02-25 11/065,897		Sn	IDR-746 1
	Examined 3	DISTRIBUTED WORKFLOW TECHNIQUES	8/30/2006	2005-02-25 1696378	2006-02-21 06110238.0		m	IDR-746 1
7,634,522 12/15/2009	Granted 7	RANDOM NUMBER GENERATION		2004-11-30	2004-11-30 10/999,595		Sn	IDR-744 1
	Examined 3	KEY DISTRIBUTION	5/31/2006	2004-11-30 1 662 692	2005-09-26 05108881.3		m	IDR-743
	Examined	KEY DISTRIBUTION	1/7/2009	2004-11-30 2 012 460	2005-09-26 08163057.6		EP	IDR-743 2
7,734,051 06/08/2010	Granted 7	KEY DISTRIBUTION	6/1/2006	2004-11-30 06/0115089	2004-11-30 10/999,820		Su	IDR-743 1
1 650 926 05/21/2008	Granted 1	A METHOD BINDING NETWORK ADMINISTRATORS AS THE ROOT USER ON LINUX	4/26/2006	2004-12-20 1 650 926	2005-10-20 05109790.5	2005-1	31	IDR-714 1
1 650 926 05/21/2008		A METHOD BINDING NETWORK ADMINISTRATORS AS THE ROOT USER ON Gramed	4/26/2006	2004-12-20 1 650 926	2005-10-20 05109790.5		GB	IDR-714 1
1 650 926 05/21/2008		A METHOD BINDING NETWORK ADMINISTRATORS AS THE ROOT USER ON Granted LINUX	4/26/2006	2004-12-20 1 650 926	2005-10-20 05109790.5		FR	IDR-714 1
1 650 926 05/21/2008	Granted	A METHOD BINDING NETWORK ADMINISTRATORS AS THE ROOT USER ON LINUX	4/26/2006	2004-12-20 1 650 926	2005-10-20 05109790.5		Ö	IDR-714 1
7,043,555 05/09/2006	Granted	TECHNIQUES FOR CONTENT FILTERING		2004-06-30	2004-06-30 10/880,760		Su	IDR-712 1
	Granted	SYSTEM AND METHOD FOR DETECTING AND ISOLATING FAULTS IN A COMPUTER COLLABORATION ENVIRONMENT		2004-08-13	2004-08-13 10/917,621		Sn	IDR-706 1
1631019 07/02/2008	Granted	ALLOCATION OF NETWORK RESOURCES	3/1/2006	2004-08-26 1 631 019	2005-08-16 05107532.3		EE.	IDR-705 2
1631019 07/02/2008	Granted 1	ALLOCATION OF NETWORK RESOURCES	3/1/2006	2004-08-26 1 631 019	2005-08-16 05107532.3		GB	IDR-705 2
1631019 07/02/2008	Granted 1	ALLOCATION OF NETWORK RESOURCES	3/1/2006	2004-08-26 1 631 019	2005-08-16 05107532.3		PR FR	IDR-705 2

IDR-864	IDR-863	IDR-862	IDR-861	IDR-859	IDR-859	IDR-858	IDR-857	IDR-857	IDR-856	IDR-856	IDR-855	IDR-853	IDR-853	IDR-853	IDR-851	IDR-851	IDR-848	IDR-848	IDR-848	IDR-848	IDR-848	IDR-796	IDR-787	IDR-787	
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SO	SU	S	S	SU	m U	S	SO	m	US	US	SU	S	SU	T.	ß	US	SO	m	GB	FR	DE	Sn	US	Ą	
2006-05-09 11/430,454	2006-05-09 11/430,539	2005-10-25 11/257,614	2005-11-30 11/290,341	2005-11-30 11/290,971	2008-11-06 06123514.9	2005-11-21 11/284,364	2005-10-28 11/261,976	2006-10-05 06121855.8	2007-10-31 11/932,517	2002-12-06 10/313,940	2006-02-07 11/348,669	2009-09-03 12/553,259	2005-09-28 11/236,891	2006-08-15 06118966.8	2010-04-08 12/756,653	2005-07-01 11/171,266	2005-07-26 11/189,043	2006-06-19 06115645.1	2006-06-19 06115645.1	2006-06-19 06115645.1	2006-06-19 06115645.1	2005-08-30 11/215,096	2005-06-06 11/145,704	2006-05-05 06113570.3	
2005-12-30 07/0160203	2005-12-30 07/0157031	2005-10-25 07/0094738	2005-11-30 07/0121522	2005-11-30 07/0124820	2005-11-30 1811417	2005-11-21 07/0118733	2005-10-28 07/0100835	2005-10-28 1780648	2001-12-06 08/0060077	2001-12-06 030182572	2005-10-21 07/0094503	2005-09-28 10/0027883	2005-09-28 07/0071337	2005-09-28 1771008	2005-07-01	2005-07-01 07/0005950	2005-07-26 07/0027970	2005-07-26 1748598	2005-07-26 1748598	2005-07-26 1748598	2005-07-26 1748598	2005-08-30 07/0074197	2005-06-06 06/0277595	2005-06-06 1 732 024	
7/12/2007	7/5/2007	4/26/2007	5/31/2007	5/31/2007	7/25/2007	5/24/2007	5/3/2007	5/2/2007	3/6/2008	9/25/2003	4/26/2007	2/4/2010	3/29/2007	4/4/2007		1/4/2007	2/1/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	3/29/2007	12/7/2006	12/13/2006	
PERFECT NON-REPUDIATION OF RECEIVER WITH SECURE HARDWARE	RECEIVER NON-REPUDIATION	TECHNIQUES TO POLLUTE ELECTRONIC PROFILING	DTOCOL	ING IDENTITIES IN AN AUDIT				SEMANTIC IDENTITIES	POINTGUARD: METHOD AND SYSTEM FOR PROTECTING PROGRAMS AGAINST POINTER CORRUPTION ATTACKS			SES FOR	HOD AND SYSTEM FOR ENCODING DIGITAL IMAGES FOR		MATED RUN-TIME INPUT TO	SSES	VG A DEVICE USES THE CORRECT		ICE USES THE CORRECT			ō	TECHNIQUES FOR PROVIDING ROLE-BASED SECURITY WITH INSTANCE- LEVEL GRANULARITY	TECHNIQUES FOR PROVIDING ROLE-BASED SECURITY WITH INSTANCE- LEVEL GRANULARITY	EMPLOYING RSS FUNCTIONALITY
Examined	Examined	Examined 2	Examined 3	Granted 7	Examined 1	Examined 2	Allowed	Appealed	Examined 2	Allowed	Examined 3	Published	Granted 7,602,984	Examined	Pending	Granted 7	Allowed	Granted 1		Granted 1	Granted 1	Examined 3	Examined 3	Examined 3	
				7,647,624									,602,984			7,356,685		1 748 598	1 748 598	1 748 598	1 748 598				
				01/12/2010									10/13/2009			04/08/2008		02/17/2010	02/17/2010	02/17/2010	02/17/2010				

		Appealed	SYSTEM AND METHOD FOR AGGREGATING DATA FROM MULTIPLE	10/11/2007	2006-03-16 07/0240165	2006-03-16 11/376,907	2006-03-10	US	_	IDR-902
		Examined 2		10/4/2007	2006-03-29 07/0234406	2006-03-29 11/392,195	2006-03-29	US		IDR-901
		Allowed	REMOTE AUTHORIZATION FOR OPERATIONS	10/3/2007	2006-03-29 1 841 181	2007-02-26 07103082.9	2007-02-20	Ħ	>	IDR-901
06/15/2010	7,739,744	- 1	METHODS AND SYSTEMS FOR MULTI-FACTOR AUTHENTICATION	10/4/2007	2006-03-31 07/0234408	2006-03-31 11/395,725	2006-03-3	Sn	_	IDR-900
		Examined	METHODS AND SYSTEMS FOR MULTI-FACTOR AUTHENTICATION	10/3/2007	2006-03-31 1 841 174	2007-02-26 07103081.1	2007-02-20	m T	>	IDR-900
		Examined	E MEMBERSHIP REMOVAL	11/15/2007	2006-05-15 07/0266006	2006-05-15 11/434,327	2006-05-11	RS	-	IDR-899
		Examined	ADMINISTRATOR-DEFINED MANDATORY COMPLIANCE EXPRESSION	1/24/2008	2006-07-19 08/0021716	2006-07-19 11/490,225	2006-07-19	SU		IDR-897
		Published	ADMINISTRATOR-DEFINED MANDATORY COMPLIANCE EXPRESSION	1/30/2008	2006-07-19 1883043	2007-06-18 07110501.9	2007-06-18	Ę	-1	IDR-897
		Examined 3	REGISTRATION OF PEER-TO-PEER SERVICES	9/27/2007	2006-03-23 07/0226338	2006-03-23 11/388,091	2006-03-23	SU		IDR-895
		Examined 2	REGISTRATION OF PEER-TO-PEER SERVICES	9/26/2007	2006-03-23 1 838 069	6 07103070.4	2007-02-26	7		IDR-895
		Examined	ND METHOD FOR NETWORK PERMISSIONS EVALUATION	2/21/2008	2006-08-11 08/0046961	2006-08-11 11/502,359	2006-08-1	S	-4	IDR-889
		Allowed	χ̈́	11/29/2007	2006-05-26 07/0277222	2006-05-26 11/441,167	2006-05-26	S	>	IDR-887
		Published	PARALLELIZING MULTIPLE BOOT IMAGES WITH VIRTUAL MACHINES	7/30/2009	2006-03-07 09/0193245	2009-04-01 12/416,389	2009-04-0	Sn	2	IDR-884
05/19/2009	7,536,541	Granted	PARALLELIZING MULTIPLE BOOT IMAGES WITH VIRTUAL MACHINES	9/13/2007	2006-03-07 07/0214350	2006-03-07 11/370,515	2006-03-01	SU		IDR-884
		Examined	LIGHT WEIGHT, MULTI-USER BROWSER	9/13/2007	2006-03-07 07/0214272	2006-03-07 11/370,516	2006-03-07	S		IDR-883
		Examined	SECURITY POLICIES ON MULTIPLE	3/20/2008	2006-08-24 08/0072276	2006-08-24 11/509,052	2006-08-24	ક્ક	>	IDR-881
		Allowed	SYSTEM AND METHOD FOR DYNAMIC OPTIMIZATIONS USING SECURITY ASSERTIONS	1/31/2008	2006-07-26 08/0028461	2006-07-26 11/493,010	2006-07-20	S	>	IDR-880
		Examined	SYSTEM AND METHOD FOR PREPARING RUNTIME CHECKS	3/13/2008	2006-07-21 08/0066063	2006-07-21 11/490,118	2006-07-2	S		IDR-879
05/25/2010	7,725,922	Granted 7	SYSTEM AND METHOD FOR USING SANDBOXES IN A MANAGED SHELL	9/27/2007	2006-03-21 07/0226773	2006-03-21 11/384,264	2006-03-2	Sn	-	IDR-878
		Examined 2	FEDERATION AND ATTESTATION OF ONLINE REPUTATIONS	8/2/2007	2006-02-01 07/0179834	2006-02-01 11/345,163	2006-02-0	SU		IDR-875
		Published		8/8/2007	2006-02-01 1816596	2007-01-23 07100979.9	2007-01-23	Ħ		IDR-875
08/11/2009	7,574,479	Granted	TECHNIQUES FOR ATTESTING TO CONTENT	7/26/2007	2006-01-24 07/0174406	2006-01-24 11/338,393	2006-01-24	SU		IDR-873
		Examined 2	TECHNIQUES FOR ATTESTING TO CONTENT	8/15/2007	2006-01-24 1818850	2007-01-11 07100377.6	2007-01-1	77		IDR-873
		Examined 3	ATTESTED IDENTIFIES	3/15/2007	2005-09-14 07/0061872	2005-09-14 11/225,994	2005-09-14	US		IDR-870.2
		Examined	ATTESTED IDENTITIES	3/21/2007	2005-09-14 1764978	2006-09-05 06120149.7	2006-09-08	평	->	IDR-870.2
		Examined 3	CRAFTED IDENTITIES	3/15/2007	2005-09-14 07/0061263	2005-09-14 11/225,993	2005-09-14	S		IDR-870.1
		Examined 2	CRAFTED IDENTITIES	4/11/2007	2005-09-14 1773020	2006-09-05 06120148.9	2006-09-0	Ą		IDR-870.1
		2	(RECEIVER NON-REPUDIATION VIA A SECURE DEVICE)							

IDR-A06	IDR-A06	IDR-A06	IDR-A06	IDR-A06	IDR-A06	IDR-A05	IDR-A05	IDR-A00	IDR-A00	IDR-A00	IDR-A00	IDR-A00	IDR-991	IDR-990	IDR-984	IDR-983	IDR-981	IDR-978	IDR-977	IDR-977	IDR-976	IDR-975
2	_	1			>	ယ	F-3	CA	ហ		->				-1						->	2
SS	m	99	H	DE	CA	Sn	S	ÇA	us	99	r z	ЭE	S	S	SN	SO	US	SS	S	цр	SU	Sn
1995-06-09	1994-12-07	1994-12-07	1994-12-07	1994-12-07	1994-12-07	1996-06-18	1996-03-01	1990-11-21 2,030,438	1995-04-28	1990-12-05	1990-12-05	1990-12-05	2007-03-16	2007-02-06	2007-02-06	2007-08-02	2006-12-21	2007-02-20	2007-01-22	2008-01-14	2007-08-02	2008-08-01
1995-06-09 08/489,128	1994-12-07 95905869.4	1994-12-07 95905869,4	1994-12-07 95905869,4	1994-12-07 95905869.4	1994-12-07 2,178,753	1996-06-18 08/663,747	1996-03-01 08/609,233	2,030,438	1995-04-28 08/431,307	1990-12-05 90313205.8	1990-12-05 90313205.8	1990-12-05 90313205.8	2007-03-16 11/687,525	2007-02-06 11/703,043	2007-02-06 11/671,660	2007-08-02 11/888,726	2006-12-21 11/643,102	2007-02-20 11/707,894	2007-01-22 11/625,663	2008-01-14 08100442.6	2007-08-02 11/888,746	2008-08-01 12/184,420
1993-12-10	1993-12-10 0733238	1993-12-10 0733238	1993-12-10 0733238	1993-12-10 0733238	1993-12-10	1993-01-13	1993-01-13	1990-01-11	1990-01-11	1990-01-11	1990-01-11	1990-01-11	2007-03-16	2007-02-06	2007-02-06	2007-02-27	2006-12-21	2006-08-22	2007-01-22	2007-01-22 1950678	2007-02-27	2007-03-06
	0733238	0733238	0733238	0733238									2007-03-16 08/0225726	2007-02-06 08/0189654	2007-02-06 08/0186305	2007-02-27 08/0209040	2006-12-21 08/0155342	2006-08-22 08/0048980	2007-01-22 08/0178270	1950678	2007-02-27 08/0209145	2007-03-06 08/0288278
	9/25/1996	9/25/1996	9/25/1996	9/25/1996	6/15/1995								9/18/2008	8/7/2008	8/7/2008	8/28/2008	6/26/2008	2/28/2008	7/24/2008	7/7/2008	8/28/2008	11/20/2008
METHOD FOR STORING A DATABASE IN EXTENDED ATTRIBUTES OF A FILE Granted SYSTEM	METHOD FOR STORING A DATABASE IN EXTENDED ATTRIBUTES OF A FILE SYSTEM	METHOD FOR STORING A DATABASE IN EXTENDED ATTRIBUTES OF A FILE Granfed SYSTEM	METHOD FOR STORING A DATABASE IN EXTENDED ATTRIBUTES OF A FILE SYSTEM	NDED ATTRIBUTES OF A FILE	METHOD FOR STORING A DATABASE IN EXTENDED ATTRIBUTES OF A FILE SYSTEM	METHOD AND APPARATUS FOR RAPID FULL TEXT INDEX CREATION	METHOD AND APPARATUS FOR RAPID FULL TEXT INDEX CREATION	METHOD AND SYSTEM FOR REDUCING MEMORY REQUIREMENTS BY USING SEPARATE SPECIFICATION AND STORAGE OF DEFAULT AND OVERRIDING ATTRIBUTES	ì	REDUCING MEMORY REQUIREMENTS BY CATION AND STORAGE OF DEFAULT AND	METHOD AND SYSTEM FOR REDUCING MEMORY REQUIREMENTS BY USING SEPARATE SPECIFICATION AND STORAGE OF DEFAULT AND OVERRIDING ATTRIBUTES		SYSTEM AND METHOD FOR SELFISH CHILD CLUSTERING	VISUAL INDICATION OF USER ROLE IN AN ADDRESS BAR	TECHNIQUES FOR REPRESENTING AND NAVIGATING INFORMATION IN THREE DIMENSIONS	PROXY CACHING FOR DIRECTORY SERVICES	METHODS AND APPARATUS FOR DEBUGGING SOFTWARE	ECT MOVEMENT		SYSTEM AND METHOD FOR IMPLEMENTING AN EXTENDED AUTHENTICATION AND AUTHORIZATION CREDENTIAL STORE	TECHNIQUES FOR ASYNCHRONOUS DATA REPLICATION	SYSTEM AND METHOD FOR EXPRESSING AND EVALUATING SIGNED REPUTATION ASSERTIONS
l	Granted		ì	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Examined 2	Granted	Examined 2	Examined 2	Examined	Examined 1	Examined 2	Examined	Examined	Examined
5,628,007	E79644	0 733 238	0 733 238	P69409404.8	2,178,753	5,717,912	5,701,459	2,030,438	6,097,384	0 438 877	0 438 877	P69030372.6		7,594,193								
05/06/1997	04/01/1998	04/01/1998	04/01/1998	04/01/1998	06/13/2000	02/10/1998	12/23/1997	05/28/2002	08/01/2000	04/02/1997	04/02/1997	04/02/1997		09/22/2009								

IDR-A15	IDR-A14	IDR-A14	IDR-A12	IDR-A12	IDR-A12	IDR-A12	IDR-A12	IDR-A12	IDR-A12	IDR-A11	IDR-A11	IDR-A11	IDR-A11	IDR-A11	IDR-A11	IDR-A11	IDR-A07	IDR-A06	IDR-A06
				2	->			>		22	>		_				->		
CA	CN	CA	ΑU	US	m	GB	וזר טג	D	O >	S	S	م	GB	75	Ä	ÇA	S	AU	AT
1992-11-24 2,083,634	1994-03-08	1994-03-08 2,157,572	1995-12-12	1997-06-04	1995-12-12	1995-12-12	1995-12-12	1995-12-12	1995-12-12 2,207,791	1996-05-02	1994-07-26	1995-07-26 8-505969	1995-07-26	1995-07-26	1995-07-26	1995-07-26 2,172,075	1993-07-06	1994-12-07	1994-12-07
2,083,634	1994-03-08 94191425.9	2,157,572		1997-06-04 08/871,569	1995-12-12 95943388.9	1995-12-12 95943388.9	1995-12-12 95943388.9	1995-12-12 95943388.9	2,207,791	1996-05-02 08/648,304	1994-07-26 08/280,307	8-505969	1995-07-26 95928682.4	1995-07-26 95928682.4	1995-07-26 95928682.4	2,172,075	1993-07-06 08/087,585		
1991-12-30	1993-03-09 1120867A	1993-03-09	1994-12-13 AU4466896	1994-12-13	1994-12-13 0797798	1994-12-13 0797798	1994-12-13 0797798	1994-12-13 0797798	1994-12-13	1994-07-26	1994-07-26	1994-07-26 9-503328	1994-07-26 EPA0730766	1994-07-26 EPA0730766	1994-07-26 EPA0730766	1994-07-26	1993-07-06	1993-12-10 AU1432095	1993-12-10 AT164696
	4/17/1996				10/1/1997	10/1/1997	10/1/1997	10/1/1997				3/31/1997	9/11/1996	9/11/1996	9/11/1996				
METHOD AND APPARATUS FOR MAPPING PAGE TABLE TREES INTO VIRTUAL ADDRESS SPACE FOR ADDRESS TRANSLATION	METHOD AND APPARATUS FOR ALLOCATING MEMORY TO REDUCE CONVENTIONAL MEMORY REQUIREMENTS	MEMORY TO REDUCE	Method and apparatus to update or change a network directory	SYSTEM FOR DYNAMICALLY REPLACING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	SYSTEM FOR DYNAMICALLY REPLACING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	SYSTEM FOR DYNAMICALLY REPLACING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERISONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE		SYSTEM FOR DYNAMICALLY REPLACING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	SYSTEM FOR DYNAMICALLY REPLACING OPERATING SOFTWARE WHICH PROVIDES DISTRIBUTED DIRECTORY SERVICE AFTER VERIFYING THAT VERSIONS OF NEW SOFTWARE AND THE OPERATING SOFTWARE ARE COMPATIBLE	<u> </u>		COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS	COMPUTER METHOD AND APPARATUS FOR ASYNCHRONOUS ORDERED OPERATIONS			ICHRONOUS ORDERED	តិ	Extended attributes file system	Dateisystem mit erweiterten attributen
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted
2,083,634	ZL94191425.	2,157,572	AU4466896	5,832,275	0 797 798	0 797 798	0 797 798	69510226.5	2,207,791	5,666,532	5,642,501	2,941,947	0 730 766	0 730 766	69507940.9	2,172,075	5,542,086	AU1432095	AT164696
01/19/1999	09/11/2002	12/01/1998		11/03/1998	06/09/1999	06/09/1999	06/09/1999	06/09/1999	02/22/2000	09/09/1997	06/24/1997	06/18/1999	02/24/1999	02/24/1999	02/24/1999	09/21/1999	07/30/1996		

IDR-A20	IDR-A20	IDR-A19	IDR-A19	IDR-A19	IDR-A19	IDR-A19	IDR-A19	IDR-A19	IDR-A18	IDR-A18	IDR-A18	IDR-A18	IDR-A18	IDR-A18	IDR-A17	IDR-A17	IDR-A16	IDR-A16	IDR-A16	IDR-A16	IDR-A16	IDR-A16	IDR-A16	ラス大						
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DE	Ş	Sn	۵	m	68	3	m	CA	Sn	SO	GB	FR	DE	CA	SU	ΑU	SU	RU	NO	Ŕ	ਰ	GB	Ŧ	יב	Ö	O A	BR	NΝ	ΑT	5
1995-12-14	1995-12-14 2,207,958	1996-02-27	1995-12-12	1995-12-12	1995-12-12	1995-12-12	1995-12-12	1995-12-12	1996-05-03	1994-04-04	1994-07-01	1994-07-01	1994-07-01	1994-07-01	1994-02-04	1994-07-06 67317/94	1992-10-20	1991-08-09	1991-08-09 93.1062	1991-08-09	1991-08-09	1991-08-09	1991-08-09	1991-08-09 931276	1991-08-09	1991-08-09	1991-08-09	1991-08-09 84310/91	1991-08-09	1990-00-00
1995-12-14 95944113.0	2,207,958	1996-02-27 08/607,599	1995-12-12 519,188/1996	1995-12-12 95944081.9	1995-12-12 95944081.9	1995-12-12 95944081.9	1995-12-12 95944081.9	1995-12-12 2,207,849	1996-05-03 08/642,607	1994-04-04 08/223,093	1994-07-01 94922082.6	1994-07-01 94922082.6	1994-07-01 94922082.6	1994-07-01 2,187,014	1994-02-04 08/192,166	67317/94	1992-10-20 07/964,077	1991-08-09 93005211.24	93.1062	1991-08-09 700894/1993	1991-08-09 514515/91	1991-08-09 91915106.8	1991-08-09 91915106.8	931276	1991-08-09 91915106.8	1991-08-09 2,091,993	1991-08-09 PI 9106875-4	84310/91		000000000000000000000000000000000000000
1994-12-15 0797807	1994-12-15	1994-12-13	1994-12-13	1994-12-13 0797801	1994-12-13 0797801	1994-12-13 0797801	1994-12-13 0797801	1994-12-13	1994-04-04	1994-04-04	1994-04-04 0,754,380	1994-04-04 0,754,380	1994-04-04 0 754 380	1994-04-04	1994-02-04	1994-02-04 687058	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24	1990-09-24 AT152261	
10/1/1997			10/12/1999	10/1/1997	10/1/1997	10/1/1997	10/1/1997				1/22/1997	1/22/1997	1/22/1997	10/12/1995		2/19/1998							3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				1			
TUS FOR MOVING SUBTREES IN A DISTRIBUTED	TREES IN A DISTRIBUTED	METHOD AND APPARATUS FOR PROVIDING SIMPLE SECURE MANAGEMENT OF REMOTE SERVERS	MANAGEMENT OF REMOTE SERVERS						METHOD AND APPARATUS FOR ELECTRONIC LICENSE DISTRIBUTION		METHOD AND APPARATUS FOR ELECTRONIC LICENSING	METHOD AND APPARATUS FOR ELECTRONIC LICENSING	FAULT TOLERANT COMPUTER SYSTEM	FAULT TOLERANT COMPUTER SYSTEM	FAULT TOLERANT COMPUTER SYSTEM	FAULT TOLERANT COMPUTER SYSTEM	FAULT TOLERANT COMPUTER SYSTEM	FAULT TOLERANT COMPUTER SYSTEM		VIRTUAL ADDRESS SPACE FOR ADDRESS TRANSLATION										
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Glailled
P69505561.5	2,207,958	5,671,414	3,071,469	0 797 801	0 797 801	0 797 801	69508431.3	2,207,849	5,903,650	5,553,139	0 754 380	0 754 380	69417268.5	2,187,014	5,553,143	687058	5,455,932	2 108 621	302,986	137406	3,156,083	0 550 457	0 550 457	101432	P69125840.6	2,091,993	PI 9106875	680039	AT152261	J,0JZ,0J#
10/21/1998	07/18/2000	09/23/1997	05/26/2000	03/17/1999	03/17/1999	03/17/1999	03/17/1999	02/22/2000	05/11/1999	09/03/1996	03/17/1999	03/17/1999	03/17/1999	11/15/1999	09/03/1996	06/04/1998	10/03/1995	04/10/1998	05/11/1998	02/07/1998	02/09/2001	04/23/1997	04/23/1997	06/15/1998	04/23/1997	12/22/1998	12/28/1999	10/31/1995		0//23/1997

UKH-004	UKH- 002.2	UKH-002	UKH- 001.2	UKH-001	IDR-A39	IDR-A38	IDR-A37	IDR-A36	IDR-A36	IDR-A36	IDR-A36	IDR-A36	IDR-A36	IDR-A36	IDR-A36	IDR-A36	IDR-A36	IDR-A36	IDR-A34	IDR-A34	IDR-A34	IDR-A34	
-1			>	1	>		>	2	->	-	_	>		1								-3	
SU	S	S	SU	SU	S	SU	SO	SUS	S	Æ	m	98	됬	DE	CA	SP.	ΑU	ΑT	Sn	GB	FR	DE	
1997-12-29 08/999,519	1997-12-24 08/998,314	1997-12-24 08/998,332	1997-12-24 08/998,313	1997-12-24 08/998,100	1993-05-21 08/065,740	1992-10-13 07/960,005	1990-03-09 07/491,211	1996-09-20 08/778,151	1992-11-03 07/970,611	1993-11-02 701742/1995	1993-11-02 93925165.8	1993-11-02 93925165.8	1993-11-02 93925165.8	1993-11-02 93925165.8	1993-11-02 2,148,105	1993-11-02 P19307360-7	1993-11-02 54578/94	1993-11-02	1990-03-29 07/524,182	1991-03-20 91302438.6	1991-03-20 91302438.6	1991-03-20 91302438.6	
1997-05-27	1997-05-27	1997-05-27	1997-04-25	1997-04-25	1993-05-21	1992-10-13	1990-03-09	1992-11-03	1992-11-03	1992-11-03	1992-11-03 0667998	1992-11-03 0667998	1992-11-03 0667998	1992-11-03 0667998	1992-11-03	1992-11-03	1992-11-03 673393	1992-11-03 AT185661	1990-03-29	1990-03-29 97/42	1990-03-29 97/42	1990-03-29 97/42	
											5/11/1994	5/11/1994	5/11/1994	5/11/1994		6/1/1999	11/7/1996			10/2/1991	10/2/1991	10/2/1991	
CONTROL TOOL FOR BANDWIDTH MANAGEMENT	FIREWALL SYSTEM FOR QUALITY OF SERVICE MANAGEMENT	METHOD AND APPARATUS FOR QUALITY OF SERVICE MANAGEMENT	METHOD AND APPARATUS FOR CONFIGURING AND MANAGING FIREWALLS Granted AND SECURITY DEVICES	METHOD AND APPARATUS FOR CONFIGURING AND MANAGING FIREWALLS Granted AND SECURITY DEVICES	LOGICAL EXPRESSION CALCULATION INTERFACE	OR A USER INTERFACE	IDLE DETECTION SYSTEM	IMETHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	IMETHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	IMETHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	METHOD AND APPARATUS FOR AUTHENTICATION OF CLIENT SERVER COMMUNICATION	Verfahren und einrichtung zur authentifizierung einer benutzer-anbieter- kommunikation	APPARATUS AND METHODS FOR PERFORMING AN APPLICATION-DEFINED OPERATION ON DATA AS PART OF A SYSTEM-DEFINED OPERATION ON THE DATA	APPARATUS AND METHODS FOR PERFORMING AN APPLICATION-DEFINED OPERATION ON DATA AS PART OF A SYSTEM-DEFINED OPERATION ON THE DATA	APPARATUS AND METHODS FOR PERFORMING AN APPLICATION-DEFINED OPERATION ON DATA AS PART OF A SYSTEM-DEFINED OPERATION ON THE DATA	!	THE DATA
Granted	Granted	Granted			Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	;	
6,137,777	6,341,309	6,119,235	6,243,815	6,212,558	5,428,738	5,412,772	5,355,501	RE 37,178	5,349,642	0 207 815	0 667 998	0 667 998	0 667 998	69326775.5	2,148,105	P19307360-7	673393	AT185661	5,265,250	0 448 500	0 449 500	P69127919.5	
10/24/2000	01/22/2002	09/12/2000	06/05/2001	04/03/2001	06/27/1995	05/02/1995	10/11/1994	05/15/2001	09/20/1994	04/13/1999	10/13/1999	10/13/1999	10/13/1999	10/13/1999	11/17/1998	09/19/2000	02/26/1997		11/23/1993	10/15/1997	10/15/1997	10/15/1997	

12/11/2007	7,308,703	Granted	2/28/2003 10/377,265 2/28/2003 04/0123150 6/24/2007 PROTECTION OF DATA ACCESSIBLE BY A MOBILE DEVICE	6/24/2007	04/0123150	2/28/2003	10/377,265	2/28/2003	SO	 IDR-1201
06/20/2000	Granted 6,078,953	Granted	SYSTEM AND METHOD FOR MONITORING QUALITY OF SERVICE OVER NETWORK			1997-05-27		1997-12-29 08/999,044	US	 UKH-008
09/18/2001	Granted 6,292,465	Granted	OTH MANAGEMENT			1997-05-27	08/999,516	1997-12-29 08/999,516	Sn	 UKH-006
12/31/2002	6,502,131	Granted 6,502,13	DIRECTORY ENABLED POLICY MANAGEMENT TOOL FOR INTELLIGENT TRAFFIC MANAGEMENT			1997-05-27		1998-12-04 09/205,063	US	UKH- 005.1
12/02/2008	Granted 2,316,355	Granted	TRAFFIC MONITORING TOOL FOR BANDWIDTH MANAGEMENT			1997-05-27	2,316,355	1998-12-23 2,316,355	CA	UKH-005

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RECORDED: 07/05/2011