

+	Result #	Document ID	Date Published	Family ID	Pages	Title	Inventor	Application Number	Filing Date	Relevancy
	1	US 6233606 B1	5/15/2001	22753391	16	Automatic cache synchronization	Dujari; Rajeev	09/203303	12/1/1998	3.9440596
	2	US 6282570 B1	8/28/2001	22766692	15	Monitoring a large parallel database through dynamic grouping and sequential sampling	Leung; Tony Kai-Chi et al.	09/206503	12/7/1998	1.8879942
	3	US 6289358 B1	9/11/2001	22032363	51	Delivering alternate versions of objects from an object cache	Mattis; Peter et al.	09/060887	4/15/1998	4.624115
	4	US 20010029455 A1	10/11/2001	26889521	85	Method and apparatus for providing multilingual translation over a network	Chin, Jeffrey J. et al.	09/825437	4/2/2001	4.298294
2	5	US 6389460 B1	5/14/2002	26772552	25	Method and apparatus for efficient storage and retrieval of objects in and from an object storage device	Stewart; Christopher H. et al.	09/133497	8/12/1998	5.2499113
	6	US 20020062354 A1	5/23/2002	22956902	11	Method and apparatus for dynamic shared-memory caching of scripting engine product	Suraski, Ze'ev et al.	09/990380	11/23/2001	2.688567
	7	US 20020065857 A1	5/30/2002	27499896	43	System and method for analysis and clustering of documents for search engine	Michalewicz, Zbigniew et al.	09/920732	8/3/2001	2.0625527
2	8	US 20030126144 A1	7/3/2003	23207146	39	Method and apparatus for access, integration, and analysis of heterogeneous data sources via the manipulation of metadata objects	O'Halloran, Sharyn et al.	10/217492	8/12/2002	2.4433262
	9	US 20030208490 A1	11/6/2003	23150537	73	System and method for data storage, control and access	Larrea, Jean-Jacques et al.	10/166118	6/10/2002	1.9219999
1	10	US 20040133622 A1	7/8/2004	32685037	113	System and method for revenue and authorization management	Clubb, Ian James et al.	10/682601	10/9/2003	2.9632628
1	11	US 20040139116 A1	7/15/2004	9951128	157	Time in databases and applications of databases	Porter, Luke Martin Leonard	10/665818	9/19/2003	2.296177
2	12	US 20040153407 A1	8/5/2004	32096210	113	System and method for revenue and authorization management	Clubb, Ian James et al.	10/682663	10/9/2003	3.139209
	13	US 6792436 B1	9/14/2004	32930003	16	Method for synchronizing multiple software caches in a memory	Zhu; Rene et al.	09/781910	2/9/2001	5.7665987
2	14	US 20040260973 A1	12/23/2004	33555424	63	Method and system for reciprocal data backup	Michelman, Eric	10/838293	5/4/2004	3.107457
1	15	US 20040267824 A1	12/30/2004	33418662	21	Registering for and retrieving database table change information that can be used to invalidate cache entries	Pizzo, Michael Joseph et al.	10/603532	6/25/2003	4.690627
5	16	US 20050138353 A1	6/23/2005	34678983	29	Identity-based-encryption message management system	Spies, Terence et al.	10/744850	12/22/2003	3.1636477
	17	US 20050172018 A1	8/4/2005	32684430	789	Integrated customer interface system for communications network management	Devine, Carol Y. et al.	10/835326	4/30/2004	4.520336
	18	US 6941317 B1	9/6/2005	34885857	38	Graphical user interface for display and analysis of biological sequence data	Chamberlin; Stephen et al.	09/397335	9/14/1999	3.994462
7	19	US 20050271304 A1	12/8/2005	35449000	19	Methods and apparatus for automated true object-based image analysis and retrieval	Retterath, Jamie E. et al.	11/122969	5/5/2005	2.120236
1	20	US 20060085489 A1	4/20/2006	36182078	38	Memory cache management in XML/relational data mapping	Tomic; Dragan et al.	11/185310	7/20/2005	4.9861298
	21	US 20060136923 A1	6/22/2006	36597712	28	System for distributed task execution	Kahn; Robert E. et al.	11/317721	12/22/2005	2.9401102
4	22	US 20060143256 A1	6/29/2006	36102185	31	Cache region concept	Galchev; Galin et al.	11/024554	12/28/2004	3.6967525
1	23	US 20060143360 A1	6/29/2006	36477986	31	Distributed cache architecture	Petev; Petio G. et al.	11/025714	12/28/2004	3.6962438
1	24	US 20060143385 A1	6/29/2006	36613124	31	Storage plug-in based on shared closures	Wintergerst; Michael	11/024613	12/28/2004	3.7012453
1	25	US 20060143386 A1	6/29/2006	36613125	31	Grouping and group operations	Marwinski; Dirk et al.	11/024614	12/28/2004	3.6962438
1	26	US 20060143387 A1	6/29/2006	36613126	32	Programming models for storage plug-ins	Petev; Petio G. et al.	11/024651	12/28/2004	3.7049038
1	27	US 20060143388 A1	6/29/2006	36613127	32	Programming models for eviction policies	Wintergerst; Michael et al.	11/025178	12/28/2004	3.7012453
3	28	US 20060143392 A1	6/29/2006	36613129	32	First in first out eviction implementation	Petev; Petio G. et al.	11/024546	12/28/2004	3.6865962
1	29	US 20060143393 A1	6/29/2006	36613130	32	Least frequently used eviction implementation	Petev; Petio G. et al.	11/024565	12/28/2004	3.6976705
1	30	US 20060143394 A1	6/29/2006	36613131	32	Size based eviction implementation	Petev; Petio G. et al.	11/024591	12/28/2004	3.7598681
1	31	US 20060143399 A1	6/29/2006	36613135	32	Least recently used eviction implementation	Petev; Petio G. et al.	11/024524	12/28/2004	3.7762012
1	32	US 20060143427 A1	6/29/2006	36613153	31	Storage plug-in based on hashmaps	Marwinski; Dirk et al.	11/025764	12/28/2004	3.7012453
1	33	US 20060155729 A1	7/13/2006	36654486	21	Distributed computing systems and system compnents thereof	Aahlad; Yeturu et al.	11/329996	1/11/2006	2.2033074
1	34	US 20060248124 A1	11/2/2006	37235699	49	Central cache configuration	Petev; Petio G. et al.	11/117876	4/29/2005	3.5272872
1	35	US 20060248131 A1	11/2/2006	37235703	49	Cache isolation model	Marwinski; Dirk et al.	11/119084	4/29/2005	3.5259974

	36	US 20060248284 A1	11/2/2006	37235791	49	Cache coherence implementation using shared locks and message server	Petev; Petio G.	11/118797	4/29/2005	3.5822744
	37	US 20060248285 A1	11/2/2006	37235792	48	Cache coherence protocol	Petev; Petio G.	11/118902	4/29/2005	3.5953565
3	38	US 20060248442 A1	11/2/2006	37235878	24	Web page authoring tool for structured documents	Rosenstein; Justin M. et al.	11/118045	4/29/2005	2.7458243
	39	US 7260224 B1	8/21/2007	38374056	28	Automated secure key transfer	Ingle; Ken L. et al.	10/610313	6/30/2003	2.8104146
	40	US 20070239661 A1	10/11/2007	38255215	54	Systems and methods for a distributed in-memory database and distributed cache	Cattell; Roderic G. et al.	11/393162	3/28/2006	2.1201863
4	41	US 20070260539 A1	11/8/2007	24781637	46	SYSTEM FOR TRANSFERING AN INBOUND COMMUNICATION TO ONE OF A PLURALITY OF CREDIT-COUNSELING AGENCIES	Delinsky; William John et al.	11/780401	7/19/2007	3.4322293
1	42	US 20070276836 A1	11/29/2007	38750735	21	Method for Synchronizing Software Application and User Data for Asynchronous Client-Server and Peer to Peer Computer Networks	Chatterjee; Manjirath et al.	11/382058	5/8/2006	6.501857
2	43	US 20080140629 A1	6/12/2008	32715170	155	TIME IN DATABASES AND APPLICATIONS OF DATABASES	Porter; Luke Martin Leonard	11/931641	10/31/2007	2.1470098
1	44	US 20080170693 A1	7/17/2008	39617791	31	Format-preserving cryptographic systems	Spies; Terence et al.	11/654054	1/16/2007	3.1971054
	45	US 20080177994 A1	7/24/2008	39671761	205	System and method for improving the efficiency, comfort, and/or reliability in Operating Systems, such as for example Windows	Mayer; Yaron	11/846591	8/29/2007	1.9736526
	46	US 7467166 B2	12/16/2008	27613292	9	System and method for heterogeneous caching	White; Seth	11/697671	4/6/2007	1.8737053
1	47	US 20090013399 A1	1/8/2009	33556755	17	Secure Network Privacy System	Cottrell; Lance M. et al.	10/560725	6/25/2004	2.0353718
	48	US 20090172636 A1	7/2/2009	36603312	43	INTERACTIVE DEVELOPMENT TOOL AND DEBUGGER FOR WEB SERVICES	Griffith; Tim et al.	12/295380	4/2/2007	3.4829319
1	49	US 20090276660 A1	11/5/2009	36593315	43	SERVER COMPUTER COMPONENT	Griffith; Tim et al.	12/295404	4/2/2007	5.172361
1	50	US 20090300093 A1	12/3/2009	38055582	44	SERVER COMPUTER	Griffiths; Tim et al.	12/295397	4/2/2007	3.2636755
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1	52	US 20100088334 A1	4/8/2010	42076621	16	HIERARCHY MANAGER FOR MASTER DATA MANAGEMENT	Wasserman; Brian J. et al.	12/574509	10/6/2009	2.0515287
1	53	US 20100111297 A1	5/6/2010	41066334	33	FORMAT-PRESERVING CRYPTOGRAPHIC SYSTEMS	Pauker; Matthew J. et al.	12/432258	4/29/2009	3.2790103
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2	55	US 7840648 B1	11/23/2010	43087371	36	Web-page authoring tool for automatic enrollment in advertising program	Rosenstein; Justin M. et al.	11/172765	6/30/2005	1.6434127
2	56	US 20110060673 A1	3/10/2011	43648446	44	SYSTEM FOR TRANSFERING AN INBOUND COMMUNICATION TO ONE OF A PLURALITY OF CREDIT-COUNSELING AGENCIES	Delinsky; William John et al.	12/917401	11/1/2010	3.6660812
1	57	US 20110173455 A1	7/14/2011	44246648	26	DATABASE SYSTEM, COMPUTER SYSTEM, AND COMPUTER-READABLE STORAGE MEDIUM FOR DECRYPTING A DATA RECORD	Spalka; Adrian et al.	12/968537	12/15/2010	2.1129396
1	58	US 20120011398 A1	1/12/2012	45439439	15	FAILURE RECOVERY USING CONSENSUS REPLICATION IN A DISTRIBUTED FLASH MEMORY SYSTEM	Eckhardt; Andrew D. et al.	13/085441	4/12/2011	3.7845874
1	59	US 20120130986 A1	5/24/2012	46065322	13	SYSTEMS AND METHODS FOR MANAGING A DATABASE	Abdellatif; Taoufik B. et al.	12/950397	11/19/2010	1.9881228
1	60	US 20120140923 A1	6/7/2012	46162250	15	METHOD AND SYSTEM FOR ENRYPTION KEY VERSIONING AND KEY ROTATION IN A MULTI-TENANT ENVIRONMENT	Lee; Jong et al.	13/206194	8/9/2011	5.47249
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	62	US 20120197925 A1	8/2/2012	46578243	8	Optimization of Database Driver Performance	Balogopalan; Sachin et al.	13/016025	1/28/2011	2.13479
1	63	US 20120265939 A1	10/18/2012	44318446	17	Cache memory structure and method	Amar; Virginie et al.	13/068143	5/3/2011	5.2650957
1	64	US 20120278786 A1	11/1/2012	47068988	13	WORKFLOWS OR PROCESSES WITH DYNAMIC REFERENCE ACTIVITY	Ruiz; Gonzalo et al.	13/096566	4/28/2011	2.2324626
1	65	US 20120311118 A1	12/6/2012	46318785	30	HIERARCHICAL BINDING AND LOOKUP OF ADDRESSES IN INTER-PROCESS COMMUNICATIONS SYSTEMS	Maloy; Jon et al.	13/152995	6/3/2011	4.3077474
1	66	US 20130226955 A1	8/29/2013	49004440	19	BI-TEMPORAL KEY VALUE CACHE SYSTEM	Fang; Ru et al.	13/406758	2/28/2012	2.5778916
	67	US 8601007 B2	12/3/2013	47175711	13	Net change notification based cached views with linked attributes	Davydok; Dmitri et al.	13/109486	5/17/2011	4.188194
2	68	US 20130339252 A1	12/19/2013	49756817	33	FORMAT-PRESERVING CRYPTOGRAPHIC SYSTEMS	Pauker; Matthew J. et al.	13/517513	6/13/2012	3.288284
	69	US 8666759 B2	3/4/2014	37768294	24	System and method for exchanging documents	Eckert; John J. et al.	11/203081	8/12/2005	3.537519
	70	US 8849692 B1	9/30/2014	51588258	38	Online advertising program enrollment program	Rosenstein; Justin M. et al.	11/172669	6/30/2005	1.6299536