(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 2 April 2009 (02.04.2009)

PCT

(10) International Publication Number WO 2009/042715 A3

(21) International Application Number:

PCT/US2008/077563

(22) International Filing Date:

24 September 2008 (24.09.2008)

(25) Filing Language:

English

(26) Publication Language:

English

(**30**) Priority Data: 11/860,371

24 September 2007 (24.09.2007) US

- (71) Applicant (for all designated States except US): MI-CROSOFT CORPORATION [US/US]; One Microsoft Way, Redmond, Washington 98052-6399 (US).
- (72) Inventors: NOLAN, Sean Patrick; c/o Microsoft Corporation, LCA, International Patents, One Microsoft Way, Redmond, Washington 98052-6399 (US). APACIBLE, Johnson T.; c/o Microsoft Corporation, LCA, International Patents, One Microsoft Way, Redmond, Washington 98052-6399 (US). JONES, Jeffrey Dick; c/o Microsoft Corporation, LCA, International Patents, One Microsoft Way, Redmond, Washington 98052-6399 (US).

GUARRACI, Brian J.; c/o Microsoft Corporation, LCA, International Patents, One Microsoft Way, Redmond, Washington 98052-6399 (US).

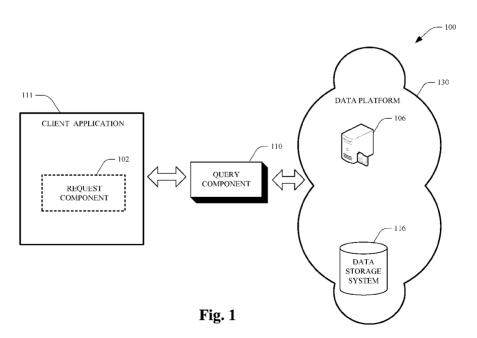
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

 as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))

[Continued on next page]

(54) Title: AUTHORIZATION AGNOSTIC BASED MECHANISM



(57) Abstract: Systems and methods that provides for an authorization agnostic access in web service environments to privileged information. A query component can specify how a call is to be made to a data store and predefines the data that is retrievable in response to a query defined thereby (e.g., thru HTTPS, java script, and the like). The query component can employ a plurality of filters that are implemented as part thereof, to customize retrieval for a predetermined portion of the data for a designated period, and encompass an end-to-end scenario from the browser up to the storage.



WO 2009/042715 A3



- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

Published:

with international search report

(88) Date of publication of the international search report:

9 July 2009

INTERNATIONAL SEARCH REPORT

International application No. **PCT/US2008/077563**

A. CLASSIFICATION OF SUBJECT MATTER

G06F 17/00(2006.01)i, G06F 15/00(2006.01)i, G06F 17/30(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC: G06F 17/30, H04L 9/32

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Utility models and applications for Utility models since 1975

Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) eKIPASS(KIPO internal) "agnostic, query, authorization"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6253208 B1 (British Telecommunications public limited company) 26 June 2001 See abstract; figure 1; claims 1, 8, 9, 17	1-20
Y	US 2003/0154406 A1 (AMERICAN MANAGEMENT SYSTEMS, INC.) 14 August 2003 See abstract; figure 1; claims 2, 27, 52, 63	1-20
A	US 6374237 B1 (INTEL CORPORATION) 16 April 2002 See abstract; figure 2; column 8, lines 6-16; claims 1, 10	1-20
A	US 2007/0061318 A1 (SOUFIANE AZIZI. et al.) 15 March 2007 See abstract; figures 3, 5; page 5, paragraph [0075]; claims 1, 3, 4	1-20

	Further documents are	listed in the	continuation	of Box C.
--	-----------------------	---------------	--------------	-----------

∑ Se

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- 'E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

21 MAY 2009 (21.05.2009)

Date of mailing of the international search report

22 MAY 2009 (22.05.2009)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office Government Complex-Daejeon, 139 Seonsa-ro, Seogu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

PARK, Sung Woo

Telephone No. 82-42-481-5790



	AL SEARCH REPORT patent family members		International application No. PCT/US2008/077563	
Patent document cited in search report	Publication date	Patent family member(s)	Publication date	
US 6253208 B1	26.06.2001	None		
US 2003/0154406 A1	14.08.2003	AU 2003-210576 A1 CA 2474600 A1 EP 1481504 A1 EP 1481504 A4 US 7231657 B2 WO 03/069821 A1	04.09.2003 21.08.2003 01.12.2004 07.06.2006 12.06.2007 21.08.2003	
US 6374237 B1	16.04.2002	None		
US 2007/0061318 A1	15.03.2007	None		