(19) World Intellectual Property Organization

International Bureau





(10) International Publication Number

PCT

(43) International Publication Date 21 February 2008 (21.02.2008)

(51) International Patent Classification: *G06F 15/16* (2006.01) *G06F 15/177* (2006.01)

(21) International Application Number:

PCT/US2007/017933

(22) International Filing Date: 13 August 2007 (13.08.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/822,137 11 August 2006 (11.08.2006) US

(71) Applicant (for all designated States except US): FOX INTERACTIVE MEDIA LABS [US/US]; 600 Embassy Row, Suite 450, Atlanta, GA 30328 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): SYNSTELIEN, Don [US/US]; 423 Greenfield Ct., Marietta, GA 30068 (US). EDWARDS, Jesse [US/US]; 293 Grey Stone Circle, Hiram, GA 30141 (US). SPITZKA, Frank [DE/US]; 1561 Greyson Ridge, Marietta, GA 30062 (US). AYERS, Michael [US/US]; 1211 Ashford Parkway, Atlanta, GA 30338 (US).

WO 2008/021332 A3

(74) Agent: FOX, David, A.; Cantor Colburn LLP, 20 Church

- Street, 22nd Floor, Hartford, CT 06103-3207 (US).

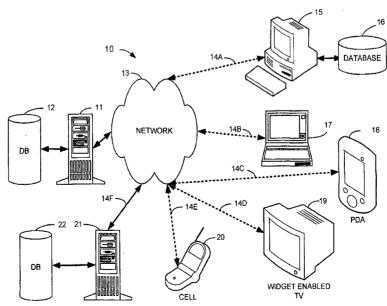
 (81) Designated States (unless otherwise indicated for every
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, 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, 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, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

(88) Date of publication of the international search report:
4 September 2008

(54) Title: SYSTEM AND METHOD FOR AUTOMATICALLY UPDATING A WIDGET ON A DESKTOP



(57) Abstract: The present invention provides a system and method for automatically updating a widget on desktop. The system includes a receiving module that receives widget data from a desktop application and a version determination module that determines if the widget being launched is the most current. In addition, the system includes a download module that downloads at least one component for the widget if a newer version is available. The present invention can also be viewed as a method for automatically updating a widget on desktop. The method operates by receiving widget data from a desktop application, determining if the widget being launched is the most current, and downloading at least one component for the widget if a newer version is available.





INTERNATIONAL SEARCH REPORT

International application No.

PCT/US07/17933

A. CLAS	SIFICATION OF SUBJECT MATTER G06F 15/16(2006.01),15/177(2006.01)			
USPC: 709/201, 202, 203,220, 221, 222 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) U.S.: 709/220				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Text search of USPAT, USPGPUB, EPO, JPO, DERWENT, IBM_TDB, and Widget, software, update				
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.	
X	US 6,167,567 (Chiles et al.) 26, Dec. 2000 (26.12.20) and 24	00) Abstract, columns 7-9, 13, 15, 21	1-18	
X	US 20060005207 A1 (Louch et al.) 05 Jan. 2006 (05.01.2006) Abstract, paragraphs [0054], [0060-0063], [0103-0106], [0166-0178]		1-18	
Further	documents are listed in the continuation of Box C.	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		date and not in conflict with the applica principle or theory underlying the invention. "X" document of particular relevance; the cl	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 document of particular relevance; the claimed invention cannot be	
"E" earlier app	plication or patent published on or after the international filing date	considered novel or cannot be considere when the document is taken alone	ed to involve an inventive step	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"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		
"O" document	t referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search recert 16 JUN 2006		
<u>-</u>	(23.05.2008) ailing address of the ISA/US	Authorized officer The View		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		Jason Cardone Telephone No. (571) 272-2600		
Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201		Telephone 110. (3/1) 2/2-2000		

Form PCT/ISA/210 (second sheet) (April 2007)