(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 31 August 2000 (31.08.2000)

PCT

(10) International Publication Number WO 00/51042 A3

(51) International Patent Classification⁷: 17/60

G06F 17/30,

(21) International Application Number: PCT/IB00/00386

(22) International Filing Date: 25 February 2000 (25.02.2000)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 09/259,902

26 February 1999 (26.02.1999) US

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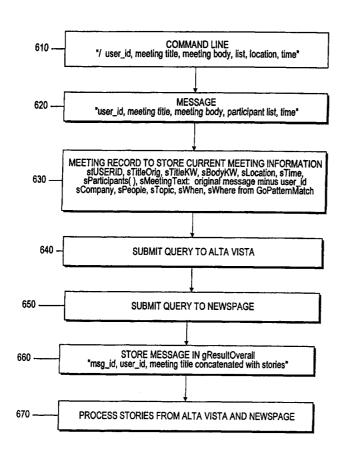
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- (81) Designated States (national): AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published:

With international search report.

[Continued on next page]

(54) Title: A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RETRIEVING INFORMATION FROM A NETWORK RELATED TO TARGETTED ACTIVITIES



(57) Abstract: An agent based system assists in preparing an individual for an upcoming meeting by helping him/her retrieve relevant information about the meeting from various sources based on preexisting information in the system. The system obtains input text in character form indicative of the target meeting from a calendar program that includes the time of the meeting. As the time of the meeting approaches, the calendar program is queried to obtain the text of the target event and that information is utilized as input to the agent system. Then, the agent system parses the input meeting text to extract its various components such as title, body, participants, location, time, etc. This information is utilized to query various sources of information on the web and obtain relevant stories about the current meeting to send back to the calendaring system. Thus, in accordance with an objective of the invention, the system updates the calendaring system and eventually the user with the best information it can gather to prepare for the target meeting.

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 Before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments. For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(88) Date of publication of the international search report: 30 November 2000

INTERNATIONAL SEARCH REPORT

Inter onal Application No PCT/IB 00/00386

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/30 G06 G06F17/60 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 7 G06F 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 practical, search terms used) INSPEC, IBM-TDB, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X RHODES B J ET AL: "Remembrance Agent: a 1-5. continuously running automated information 7-15 retrieval system" 17-19 PAAM 96. PROCEEDINGS OF THE FIRST INTERNATIONAL CONFERENCE ON THE PRACTICAL APPLICATION OF INTELLIGENT AGENTS AND MULTI-AGENT TECHNOLOGY, PROCEEDINGS OF FIRST INTERNATIONAL CONFERENCE ON PRACTICAL APPLICATION OF INTELLIGENT AGENTS AND MULTI-AGENT TEC pages 487-495, XP002139090 1996, Blackpool, UK, Practical Application Company, UK the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "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 "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "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) 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 docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled "P" document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 14 September 2000 21/09/2000 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Correia Martins, F Fax: (+31-70) 340-3016

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Interr anal Application No
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PCT/IB 00/00386

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