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- (71) Applicant: ASE EDGE [US/US]; P.O. Box 11667, Pittsburgh, PA 15228 (US).
- (72) Inventors: CRIVELLA, Arthur, Ray; 634 McCully Street, Pittsburgh, PA 15243 (US). WEST, Wayne, Jacob; 10932 Hunters Woods Lane, North Huntingdon, PA 15642 (US).
- (74) Agent: IWANEJKO, Gerald, J., Jr.; Cohen & Grigsby, P.C., 15th floor, 11 Stanwix Street, Pittsburgh, PA 15222 (US).

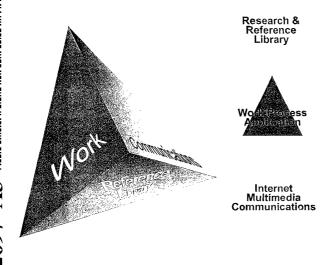
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(54) Title: SYSTEM FOR UTILIZING AUDIBLE, VISUAL AND TEXTUAL DATA WITH ALTERNATIVE COMBINABLE MULTIMEDIA FORMS OF PRESENTING INFORMATION FOR REAL-TIME INTERACTIVE USE BY MULTIPLE USERS IN DIFFERENT REMOTE ENVIRONMENTS



Work Management

(57) Abstract: This invention relates to a system for utilizing audible, visual and textual data with multimedia forms of presenting information for real-time interactive use by multiple users in different remote environments. The system of the present invention is used for receiving, accessing, processing, storing, retrieving, transmitting and utilizing audible, visual and textual data that provides real-time interactive knowledge management, preferably over the Internet, in support of activities conducted simultaneously by multiple users in different remote locations utilizing alternative combinable multimedia digital data forms of presenting the information to simplify and maximize human understanding. Concepts utilized in library science are implemented for uniform categorization of the information used in providing the knowledge management performed by the system, while concepts utilized in the science of linguistics are implemented for defining information acquisition, exchange and workflow to permit categorization of the managed information using the library science concept. The managed information is stored in a database according to a unique schema which implements this categorization according to the needs of

the user. Computer technology is combined with the science of media production for presentation of the managed information in various multimedia audible, visual and textual digital forms and formats, to enable its representation in ways that enhance human understanding, while computer software application programming is provided to make the system work over a computer network, preferably the Internet, to permit interactive, multidirectional, multimedia digital data communications originated from anywhere in the world and made instantaneously available anywhere in the world to or from any number of different locations simultaneously, if desired.

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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/30

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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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)

EPO-Internal, WPI Data

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Further documents are listed in the continuation of box C.	γ Patent family members are listed in annex.			
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document 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 another 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 1 December 2003	Date of mailing of the international search report $17/12/2003$			
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer DE CASTRO PALOM, L			
F. FOT/DA (2012)				

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