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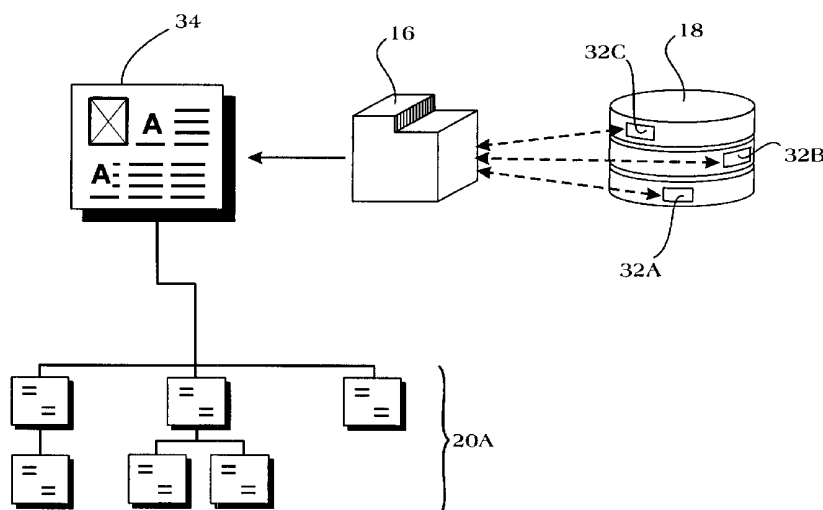
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(54) Title: IMPROVED METHOD, SYSTEM, AND ARCHITECTURE FOR INFORMATION DISPLAY AND ORGANIZATION



(57) Abstract: An improved method, system, and architecture for information display and organization is disclosed. Also disclosed is a fully integrated, automated, dynamic, distributed, and comprehensive System Human interaction facilitation system (information display and organization system). This system is based on a distributed network architecture that allows for page creation to be done remotely from anywhere in the world to a central server that serves the world. This system is based on easy creation of informational pages consisting of simple predefined page parts. Individual pages are tagged according to the type of page and the location in a hierarchy of pages. Pages are registered into categorization schemes to facilitate retrieval according to category. Pages are also indexed based on text contained in the pages, page type, and initiator to allow for rapid and accurate retrieval of specific pages via searching. The overall hierarchy of pages created in one particular language is replicated across all working languages of the specific theme area.



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INTERNATIONAL SEARCH REPORT

International Application No
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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F17/21 G06F17/24 G06F17/30

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)

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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, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>SHAO W ET AL: "AGENT ARCHITECTURE FOR SUPPORTING INDIVIDUALIZED SERVICES IN INTERNET APPLICATIONS"</p> <p>PROCEEDINGS OF THE 10TH IEEE INTERNATIONAL CONFERENCE ON TOOLS WITH ARTIFICIAL INTELLIGENCE. ICTAI'98. TAIPEI, NOV. 10 - 12, 1998, IEEE INTERNATIONAL CONFERENCE ON TOOLS WITH ARTIFICIAL INTELLIGENCE, LOS ALAMITOS, CA: IEEE COMPUTER SOC, US, 1998, pages 140-147, XP000887516 ISBN: 0-7803-5215-7</p> <p>page 142, last paragraph -page 146, paragraph 4</p> <p style="text-align: center;">---</p> <p style="text-align: center;">-/--</p>	1-9, 13-18

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *&* document member of the same patent family

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	<p>CHALLENGER J ET AL: "A publishing system for efficiently creating dynamic Web content"</p> <p>INFOCOM 2000. NINETEENTH ANNUAL JOINT CONFERENCE OF THE IEEE COMPUTER AND COMMUNICATIONS SOCIETIES. PROCEEDINGS. IEEE TEL AVIV, ISRAEL 26-30 MARCH 2000, PISCATAWAY, NJ, USA, IEEE, US, 26 March 2000 (2000-03-26), pages 844-853, XP010376174</p> <p>ISBN: 0-7803-5880-5</p> <p>page 845, left-hand column, paragraph 1</p> <p>-page 848, right-hand column, paragraph 6</p> <p>---</p>	1-4,9, 13,14
A	<p>US 5 897 622 A (COHEN MICHAEL ARI ET AL)</p> <p>27 April 1999 (1999-04-27)</p> <p>column 10, line 1 -column 12, line 6</p> <p>column 12, line 57 -column 13, line 24</p> <p>figures 2-4</p> <p>---</p>	1,9,13
A	<p>US 5 940 834 A (PINARD DEBBIE ET AL)</p> <p>17 August 1999 (1999-08-17)</p> <p>column 3, line 55 -column 6, line 18;</p> <p>figures 1-3</p> <p>-----</p>	1,9,13

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US 5940834	A	17-08-1999	CA 2231980 A1 GB 2324896 A , B	13-09-1998 04-11-1998