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12/751,918 31 March 2010 (31.03.2010) US(71) Applicant (for all designated States except US): **ACCELRY'S SOFTWARE INC.** [US/US]; 10188 Telesis Court, San Diego, CA 92121 (US).

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[Continued on next page]

(54) Title: SYSTEMS AND METHODS FOR ENTITY REGISTRATION AND MANAGEMENT

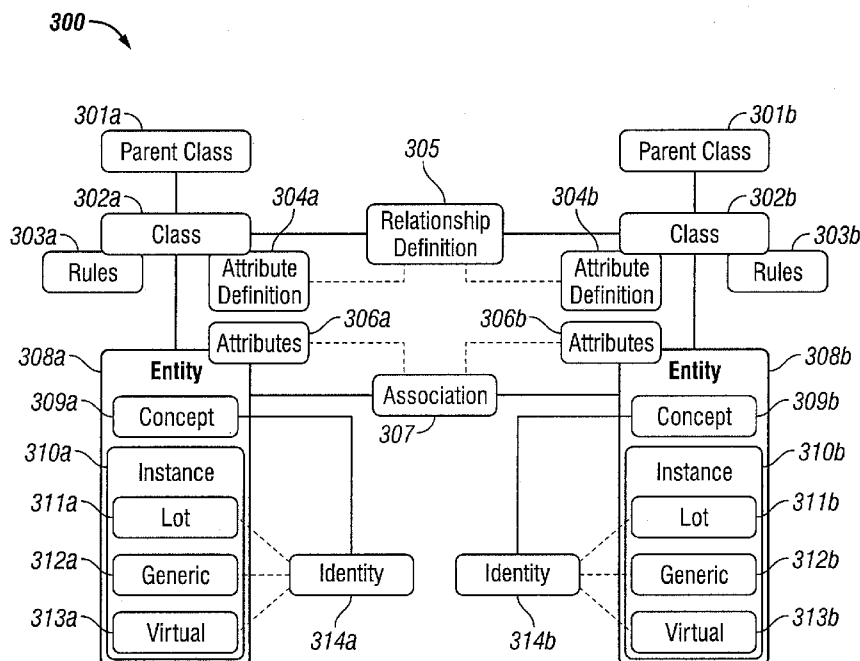


FIG. 3

(57) Abstract: The disclosed embodiments contemplate an electronic storage system able to be rapidly deployed and subsequently used to receive and organize data entries. The system comprises a knowledge schema able to organize entries into a coherent form facilitating revision and review. The system may be implemented across a computer network such that users from a variety of locations may asynchronously review and update the database.

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- *with international search report (Art. 21(3))*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2011/030827

A. CLASSIFICATION OF SUBJECT MATTER
INV. G06F19/28 G06F17/30
ADD.

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)
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)

EPO-Internal, BIOSIS, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ULLMAN J D , WIDOM J: "A FIRST COURSE IN DATABASE SYSTEMS", 2002, Prentice Hall, USA, XP002657048, ISBN: 978-0-13-122520-6 pages 315-327, page 315, paragraph 1 - paragraph 3 page 319, paragraph 5 - page 324, paragraph 2	1-15, 18-24
X	US 2009/049060 A1 (KONIK RAFAL PRZEMYSŁAW [US] ET AL) 19 February 2009 (2009-02-19) the whole document ----- -/-	1-15, 18-24



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

"E" earlier document but published on or after the international filing date

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"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

18 August 2011

Date of mailing of the international search report

22/11/2011

Name and mailing address of the ISA/

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INTERNATIONAL SEARCH REPORT

International application No

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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.
A	US 2003/171876 A1 (MARKOWITZ VICTOR [US] ET AL) 11 September 2003 (2003-09-11) abstract; claims 1,8,15; figures 1-6 paragraph [0027] - paragraph [0041] paragraph [0063] - paragraph [0077] paragraph [0123] - paragraph [0133] paragraph [0155] - paragraph [0157] paragraph [0163] - paragraph [0165] -----	1-15, 18-24
A	NELSON M R ET AL: "Designing databases to store biological information", BIOSILICO, ELSEVIER, vol. 1, no. 4, 4 September 2003 (2003-09-04), pages 134-142, XP004886545, ISSN: 1478-5382, DOI: 10.1016/S1478-5382(03)02357-6 the whole document -----	1-15, 18-24

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2011/030827

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of additional fees.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-15, 18-24

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- ☐ The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-15, 18-24

Method of recording associated entities on a computer system

2. claims: 16, 17

Method of enabling curation in entity recording on a computer system

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2011/030827

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2009049060	A1	19-02-2009	NONE

US 2003171876	A1	11-09-2003	NONE
