Title: SYSTEMS AND METHODS FOR DYNAMIC ANALYSIS, SORTING AND ACTIVE DISPLAY OF SEMANTIC-DRIVEN REPORTS OF COMMUNICATION REPOSITORIES

Abstract: A collection, analysis module, and a report module are each operably coupled to a database. The collection module can receive data associated with a user and can send a signal indicative of an instruction to store the data associated with the user in the database. Based at least in part on a pattern analysis or a semantic analysis of the data associated with the user, the analysis module can analyze the data to define an aggregated data set representing one or more relationship attributes in the data associated with the user. The analysis module can send a signal indicative of an instruction to store the aggregated data set in the database. The report module can define a report representing the aggregated data set and can send a signal indicative of an instruction to present data associated with the report on a display of an electronic device.
Published:

— with international search report (Art. 21(3))

(88) Date of publication of the international search report:
19 June 2014

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))
### A. CLASSIFICATION OF SUBJECT MATTER

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<th>IPC(8)</th>
<th>G06F 7/00 (201 4.01)</th>
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<td>USPC</td>
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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

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

- Patbase; Google Scholar; Collect, aggregate, analysis, report, email, interaction, relationship, user, employee, company, calendar, chat, pattern, semantic, weight, time, period

### C. DOCUMENTS CONSIDERED ☑ BE RELEVANT

<table>
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<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
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<td>X</td>
<td>US 2011/0055264 A1 (SUNDELIN et al.) 03 March 2011 (03.03.2011) entire document (especially para [0013], [0018], [0020], [0033]-[0046])</td>
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Further documents are listed in the continuation of Box C.

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent 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
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- "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
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- "&" document member of the same patent family

Date of the actual completion of the international search: 05 March 2014 (05.03.2014)

Date of mailing of the international search report: 07 APR 2014

Authorized officer: Lee W. Young

PCT Helpdesk: 571-272-4300
PCT OSP: 571-272-7774

Form PCT/ISA/210 (second sheet) (July 2009)