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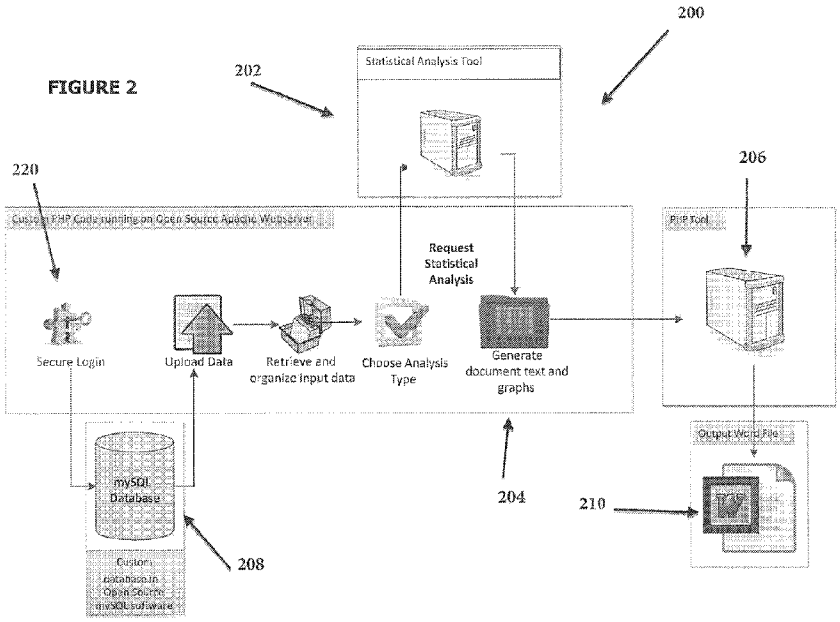
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(54) **Title**: PRESENTING STATISTICAL DATA IN A NATURAL LANGUAGE FORMAT

FIGURE 2



(57) **Abstract**: A computer-implemented method for presenting statistical analysis in a natural language textual output comprising: receiving data to be analyzed by the processor; processing the data according to at least one of a plurality of pre-established statistical analysis types, thereby providing processed data; interpreting the processed data by converting the processed data to a pre-determined natural language text, thereby providing interpreted data; and generating a natural language textual output for the interpreted data according to at least one pre-established rule for converting the interpreted data to a natural language textual output.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US14/57767

A. CLASSIFICATION OF SUBJECT MATTER
IPC(8) - G06N 5/04 (2014.01)
CPC - G06F 17/2818
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(8): G06F 17/18; G06N 5/00, 5/02, 5/04 (2014.01)
CPC: G06F 17/2818; G06N 5/00, 5/04, 5/048

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 practicable, search terms used)
MicroPatent (US-G, US-A, EP-A, EP-B, WO, JP-bib, DE-C,B, DE-A, DE-T, DE-U, GB-A, FR-A); ProQuest; IEEE/IEEExplore; Google/Google Scholar, Espacenet; Keywords: statistical, analysis, natural language, rule, align, inference, parametric, mining, fuzzy, additive, classification, supervisory, medical, bio-informatic, fraud

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 2013/0144605 A1, (MEHRMAN LAW OFFICE, PC), 06 June, 2013; figures 1, 5; paragraphs [0076], [0092].	1-16, 18-20 --- 17
Y	US 2010/0145720 A1, (REINER, B.), 10 June 2010; paragraphs [0100], [0266].	17
A	US 2011/0301941 A1, (DE VOCHT, P.), 08 December 2011; entire document.	1-20

☐ Further documents are listed in the continuation of Box C. ☐

* Special categories of cited documents:
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Date of the actual completion of the international search	Date of mailing of the international search report
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