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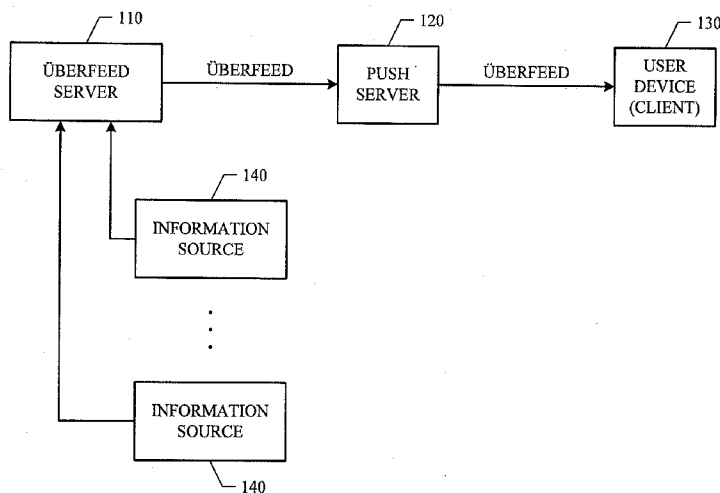


FIGURE 1

(57) Abstract: In one embodiment, a computing device may collect a plurality of information items of a plurality of types relevant to a user; rank the plurality of information items based on their respective degrees of relevance to the user; construct an information feed that includes the plurality of information items in an order of their respective ranks; and send the information feed to a user device associated with the user for presentation of the plurality of information items to the user in the order of their respective ranks.



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INTERNATIONAL SEARCH REPORT

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PCT/US2012/040146**A. CLASSIFICATION OF SUBJECT MATTER****G06F 15/16(2006.01)i, G06Q 50/30(2012.01)i**

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 15/16; G06F 17/30

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

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

eKOMPASS(KIPO internal) & Keywords: information, feed, rank

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| A | US 2010-0325129 A1 (AHUJA, R. et al.) 23 December 2010 See abstract; paragraphs [0022, 0053, 0056]; and claims 1, 2. | 1-20 |
| A | US 2008-0147640 A1 (SCHACHTER, J. E.) 19 June 2008 See abstract; paragraphs [0012, 0015, 0052]; and claim 1. | 1-20 |
| A | US 6088692 A (DRISCOLL, J. R.) 11 July 2000 See abstract; column 3, lines 6-19; column 3, lines 36-49; and claim 1. | 1-20 |
| A | US 6026388 A (LIDDY, E. D. et al.) 15 February 2000 See abstract; column 21, lines 19-60; column 33, lines 1-6; and claim 1. | 1-20 |

 Further documents are listed in the continuation of Box C. See patent family annex.

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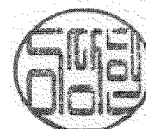
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Information on patent family members

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| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
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| US 2010-0325129 A1 | 23.12.2010 | None | |
| US 2008-0147640 A1 | 19.06.2008 | CN 101563691 A EP 2095270 A1 EP 2095270 A4 JP 2010-512608 A JP 2012-256368 A KR 10-2009-0080561 A US 2011-238675 A1 US 7958126 B2 WO 2008-076920 A1 | 21.10.2009 02.09.2009 10.08.2011 22.04.2010 27.12.2012 24.07.2009 29.09.2011 07.06.2011 26.06.2008 |
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| US 6026388 A | 15.02.2000 | None | |