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(54) **Title:** INTERLEAVING SEARCH RESULTS

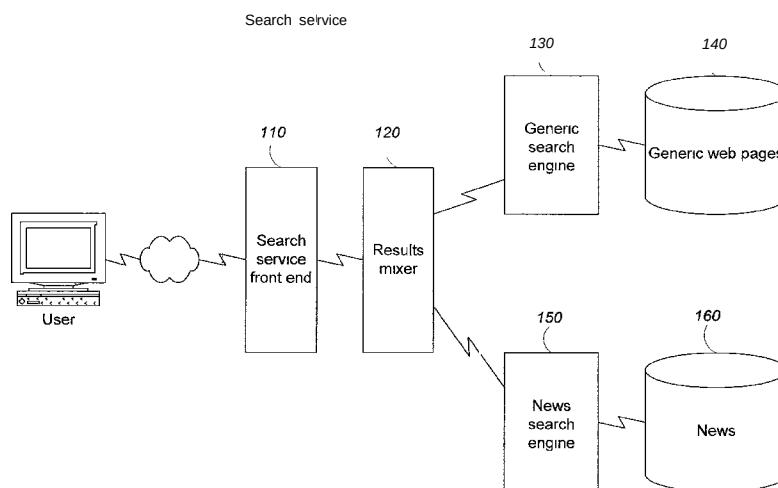


FIG. 1

(57) **Abstract:** Methods, systems, and computer program products are provided for interleaving search results. A method includes presenting multiple first search results received from a first search engine. The first search results satisfy a search query directed to the first search engine and are presented in an order. A second search result from a second search engine is inserted at a position between two otherwise adjacent first search results. The second search result is received from a second search engine in response to the search query.

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## INTERNATIONAL SEARCH REPORT

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PCT7US2007/086870**A. CLASSIFICATION OF SUBJECT MATTER****G06F 17/30(2006.01)i, G06F 3/14(2006.01)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)

IPC8 G06F

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 since 1975

Japanese Utility models and applications for Utility models since 1975

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

eKIPASS(KIPO internal) "search engine", "score", "insert", "interleaving", "query"

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category* | Citation of document, with indication, where appropriate, of the relevant passages                                     | Relevant to claim No |
|-----------|------------------------------------------------------------------------------------------------------------------------|----------------------|
| X         | KR 1020030094966 A (COSMO I&C CO , LTD ) 18 December 2003<br>see abstract, pages 2-3, and figures 1-2                  | 1, 8                 |
| A         |                                                                                                                        | 2-7, 9-16            |
| A         | US 20060123012 A1 (BRIAN E BARTH) 8 June 2006<br>see abstract, paragraph 13, and figures 1, 3, 4                       | 1-16                 |
| A         | KR 1020020092540 A (EPLATECH CO , LTD ) 12 December 2002<br>see abstract, pages 3-4, and figures 1-2                   | 1-16                 |
| A         | KR 1020050005050 A (GABIA INC ) 13 January 2005<br>see abstract, pages 4-7, and figures 1-3                            | 1-16                 |
| PA        | US 7149983 B1 (GEORGE G ROBERTSON, et al ) 12 December 2006<br>see abstract, column 2 lines 37-63, and figures 1-3, 35 | 1-16                 |

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

\* Special categories of cited documents

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"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

"&amp;" document member of the same patent family

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Information on patent family members

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| Patent document<br>cited in search report | Publication<br>date | Patent family<br>member(s) | Publication<br>date |
|-------------------------------------------|---------------------|----------------------------|---------------------|
| KR1020030094966A                          | 18.12.2003          | None                       |                     |
| US2006123012A1                            | 08.06.2006          | None                       |                     |
| KR1020020092540A                          | 12.12.2002          | None                       |                     |
| KR1020050005050A                          | 13.01.2005          | None                       |                     |
| US7149983B1                               | 12.12.2006          | None                       |                     |