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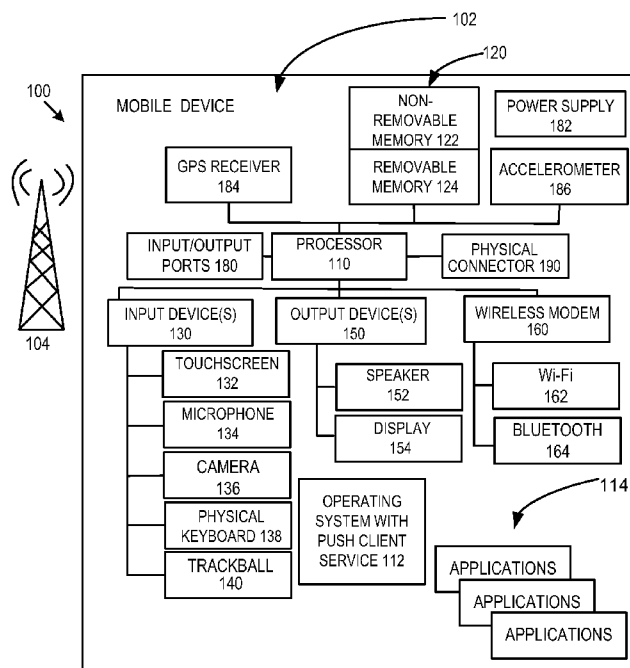
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[Continued on next page]

(54) Title: PUSH NOTIFICATIONS FOR UPDATING MULTIPLE DYNAMIC ICON PANELS

**FIG. 1**

(57) Abstract: The present application is directed to push notifications that can be used to dynamically update multiple icon panels. For example, the push notifications can be used to update two or more icon panels (i.e., sides) of a three-dimensional icon. In one embodiment, one or more push notifications can be used to independently update content on the panels. In another embodiment, a user can choose settings to assign panels that are to be updated using push notifications. A third party server can be automatically informed of an identification for the panel so that future push notifications incorporate the identification information.

**Declarations under Rule 4.17:**

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*
- *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))*

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- *with international search report (Art. 21(3))*

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2012/032932**A. CLASSIFICATION OF SUBJECT MATTER****G06F 9/06(2006.01)i, G06F 9/44(2006.01)i, G06F 3/048(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)

G06F 9/06; G06F 3/023; H04W 4/12; G06F 3/033; G06F 3/00

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: push notification, multiple dynamic icon panels, single application, update icon panels, database containing dynamic icon identifications;

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1798632 A1 (RESEARCH IN MOTION LIMITED) 20 June 2007 See paragraphs [0003],[0005]–[0008],[0018], claims 1,3,11,12, and figure 4.	1–10
A	EP 2017701 A1 (RESEARCH IN MOTION LIMITED) 21 January 2009 See paragraphs [0009],[0012],[0013], claims 1,4,6, and figure 3.	1–10
A	US 2009-0305732 A1 (MARCELLINO CHRIS et al.) 10 December 2009 See paragraphs [0084],[0087],[0088], claims 1,3,4, and figures 7, 8.	1–10
A	US 05452414A A (ROSENDAHL; KRISTEE et al.) 19 September 1995 See column 1, lines 44–54, column 3, lines 48–62, claim 1, and figure 3.	1–10

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

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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

"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

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2012/032932

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