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- (71) **Applicant (for all designated States except US):** FACE-BOOK, INC. [US/US]; 1601 Willow Road, Menlo Park, CA 94025 (US).
- (72) **Inventors; and**
- (75) **Inventors/Applicants (for US only):** PAKIPOS, Matthew, Nicholas [US/US]; 1601 Willow Road, Menlo Park, CA 94025 (US). GARCIA, David, Harry [US/US]; 1601 Willow Road, Menlo Park, CA 94025 (US).
- (74) **Agent:** CHOI, Hogene, L.; Baker Botts L.L.P., 2001 Ross Avenue, Suite 600, Dallas, TX 75201 (US).
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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))

Published:

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

[Continued on next page]

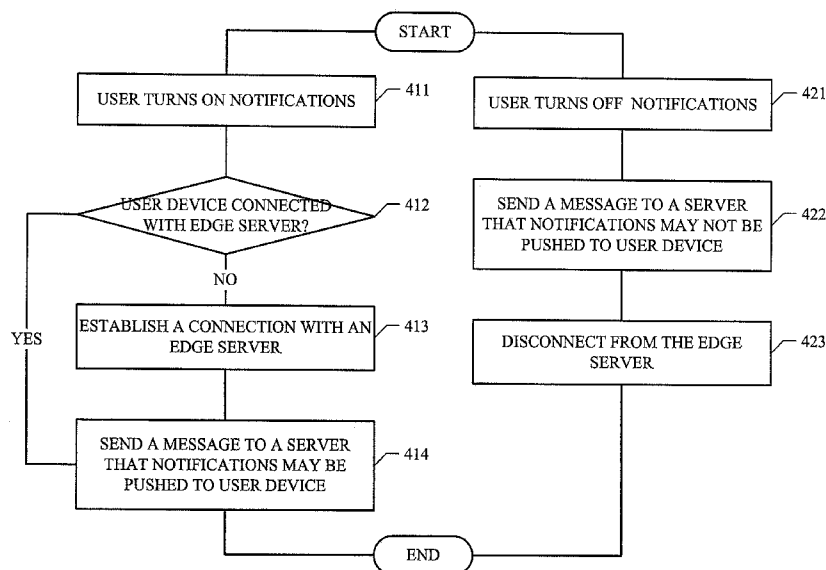
(54) **Title:** MANAGING NOTIFICATIONS PUSHED TO USER DEVICES

FIGURE 4

- (57) **Abstract:** In one embodiment, a first computing device determines whether one or more conditions are satisfied for not pushing communications to a second computing device associated with a user; and if the one or more conditions are satisfied, then refrains from pushing any communication to the second computing device.



— *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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A. CLASSIFICATION OF SUBJECT MATTER***H04L 12/16(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)

H04L 12/16; G06F 15/16; H04W 4/06; G06F 3/00; G06F 9/44

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, condition, refrain

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 2009-0113451 A1 (GRIGSBY TRAVIS M. et al.) 30 April 2009 See paragraphs [0040] - [0044]; figure 7	1-3, 7-10, 14-17 4-6, 11-13, 18-20
Y A	US 2011-0029598 A1 (ARNOLD JORDAN DOUGLAS et al.) 03 February 2011 See paragraphs [0045], [0086]; figures 5, 10	4-6, 11-13, 18-20 1-3, 7-10, 14-17
A	KR 10-2006-0051360 A (LG ELECTRONICS INC.) 19 May 2006 See pages 3, 4; figures 1, 2	1-20
A	US 2009-0307715 A1 (SANTAMARIA JUSTIN et al.) 10 December 2009 See paragraphs [0037] - [0040]; figure 2	1-20



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

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Korean Intellectual Property Office
189 Cheongsu-ro, Seo-gu, Daejeon Metropolitan
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Authorized officer

YANG, CHAN HO

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2009-0113451 A1	30.04.2009	US 7937714 B2	03.05.2011
US 2011-0029598 A1	03.02.2011	None	
KR 10-2006-0051360 A	19.05.2006	None	
US 2009-0307715 A1	10.12.2009	US 2009-0305732 A1 US 8135392 B2	10.12.2009 13.03.2012