



- (51) **International Patent Classification:**
H04W 92/18 (2009.01) **H02J 17/00** (2006.01)
G06K 17/00 (2006.01)
- (21) **International Application Number:**
PCT/US2012/024346
- (22) **International Filing Date:**
8 February 2012 (08.02.2012)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
61/440,859 8 February 2011 (08.02.2011) US
13/172,120 29 June 2011 (29.06.2011) US
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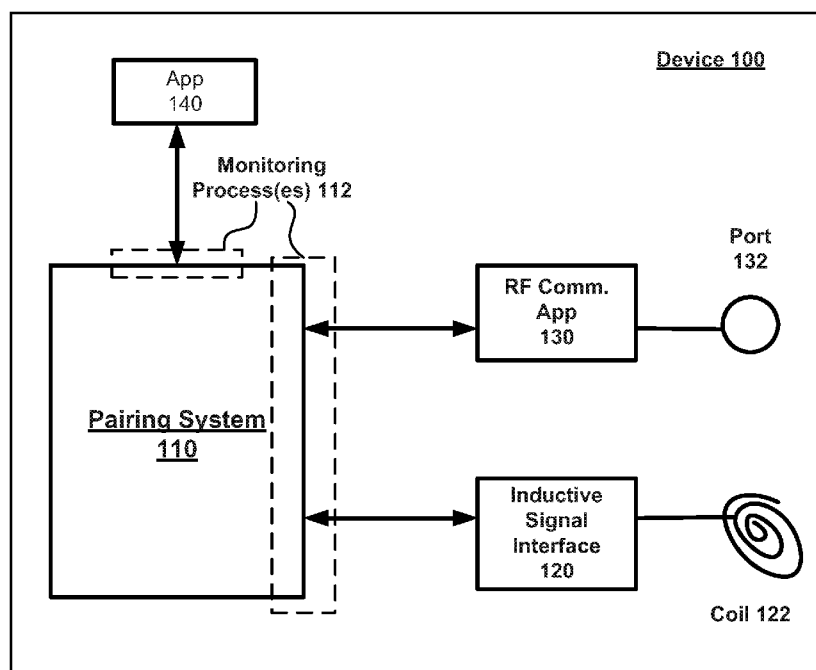
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- (81) **Designated States** (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

[Continued on next page]

- (54) **Title:** GRAPHIC NOTIFICATION FEEDBACK FOR INDICATING INDUCTIVE COUPLING AMONGST DEVICES



- (57) **Abstract:** A computing device is operated to detect a signal generated from an inductive signal interface. The detected signal may be generated by the device's inductive signal interface being in operational proximity to an inductive signal interface of another device. A notification feedback is generated that confirms an event related to the first and second computing device inductively signaling one another.

FIG. 1



(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

— *as to the identity of the inventor (Rule 4.17(i))*

— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*

Published:

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

— *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))*

(88) Date of publication of the international search report:

15 November 2012

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2012/024346**A. CLASSIFICATION OF SUBJECT MATTER*****H04W 92/18(2009.01)i, G06K 17/00(2006.01)i, H02J 17/00(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)

H04W 92/18; G01R 27/00; G08B 21/00; H02J 7/00; G06F 1/00

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: inductive coupling, notification, coil, alignment

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2010-0073177 A1 (AZANCOT, YOSSEI et al.) 25 March 2010 See abstract; paragraphs [0099]-[0106],[0183],[0184],[0194]-[0198]; claims 1,2,7,12,16-20 and figures 1,9,12a-c.	1-16
X	US 2009-0106567 A1 (BAARMAN, DAVID W.) 23 April 2009 See abstract; paragraphs [0056],[0058]; claim 1 and figures 20,21,24-26.	1-6,9-13,15,16
A	US 2006-0061324 A1 (OGLESBEE, JOHN WENDELL) 23 March 2006 See abstract; paragraphs [0018],[0019],[0022],[0023]; claims 1,6,12 and figures 3,5,6.	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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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"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

10 SEPTEMBER 2012 (10.09.2012)

Date of mailing of the international search report

12 SEPTEMBER 2012 (12.09.2012)

Name and mailing address of the ISA/KR

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2012/024346

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