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BUCK, Morgan [US/US]; 1675 Colby Ave #9, Los Angeles, California 90025 (US).

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(74) Agents: **VINCENT, Lester J.** et al.; **BLAKELY SOKOLOFF TAYLOR & ZAFMAN**, 1279 Oakmead Parkway, Sunnyvale, California 94085 (US).

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(71) Applicant (for all designated States except US): **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, MS: RNB-4-150, Santa Clara, California 95052 (US).
(72) Inventors; and
(75) Inventors/Applicants (for US only): **FERREN, Bran** [US/US]; 1236 Benedict Canyon Dr., Beverly Hills, California 90210 (US). **JASMANN, Schawn** [CA/US]; 3253 La Clede Ave., Los Angeles, California 90039 (US).

[Continued on next page]

(54) Title: INTELLIGENT GRAPHICS INTERFACE IN A HANDHELD WIRELESS DEVICE

(57) Abstract: Various embodiments of the invention may allow applications and information to be clustered together in ways that simplify and automate various tasks. Other embodiments may present a graphical user interface to the user that allows the user to choose from a matrix of information categories and applications that can help provide that information. Still other embodiments may provide different user interface methods based on status awareness.

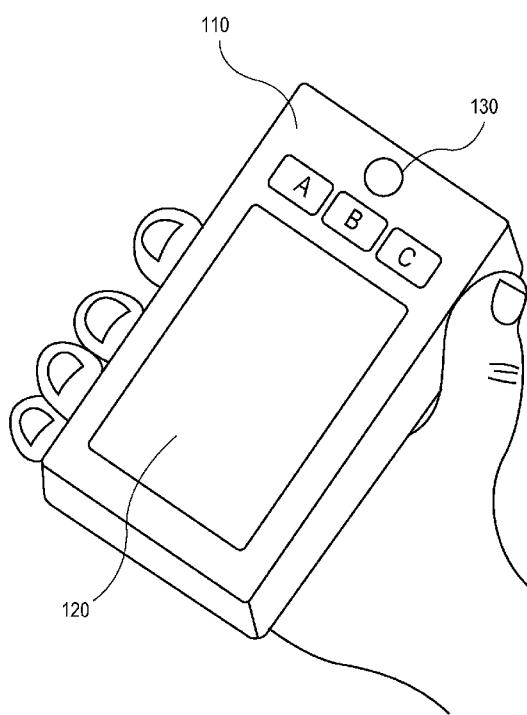


FIG. 1



LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK,
SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
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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)

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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
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 eKOMPASS(KIPO internal) & Keywords: "menu, display, matrix, polyhedron, 3-D, application, and similar terms"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2005-0210410 A1 (TSUNAYUKI OHWA et al.) 22 September 2005 See summary of the invention; Figures 3-15; Paragraphs [0073]-[0081], [0122]-[0129]	1-3, 7-9, 13-15 , 19-42 4-6, 10-12, 16-18
X	US 2007-0266411 A1 (RYUJI YAMAMOTO et al.) 15 November 2007 See summary of the invention; Figures 3-6; Paragraphs [0046]-[0064]	1-3, 7-9, 13-15 , 19-42 4-6, 10-12, 16-18
Y	US 7134095 B1 (KIM C. SMITH et al.) 07 November 2006 See summary of the invention; Figure 12; Column 12 Line 9 – Column 13 Line 12	4-6, 10-12, 16-18 1-3, 7-9, 13-15 , 19-42
Y	US 2003-0112279 A1 (MAYU IRIMAJIRI) 19 June 2003 See summary of the invention; Figures 6-10; Paragraphs [0051]-[0058]	4-6, 10-12, 16-18 1-3, 7-9, 13-15 , 19-42
A	US 2008-0216018 A1 (KELLY ALAN D.) 04 September 2008 See summary of the invention; Figures 1-2; Paragraph [0029]	1-42

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