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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))

[Continued on next page]

(54) Title: DETECTING GESTURES INVOLVING INTENTIONAL MOVEMENT OF A COMPUTING DEVICE

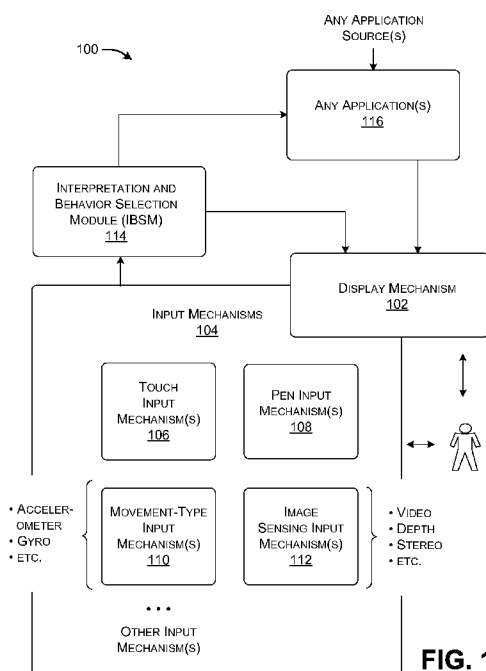


FIG. 1

(57) Abstract: A computing device is described herein which accommodates gestures that involve intentional movement of the computing device, either by establishing an orientation of the computing device and/or by dynamically moving the computing device, or both. The gestures may also be accompanied by contact with a display surface (or other part) of the computing device. For example, the user may establish contact with the display surface via a touch input mechanism and/or a pen input mechanism and then move the computing device in a prescribed manner.





— *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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A. CLASSIFICATION OF SUBJECT MATTER**G06F 3/01(2006.01)i, G06F 3/03(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 3/01; G06F 3/048; G09G 3/30; G06F 3/041; G09G 5/00

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: UI/UX, gesture, contact, movement, rotation, flipping, bookmark, etc.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2010-0188328 A1 (DODGE STEVEN et al.) 29 July 2010	1-7, 10
Y	See paragraphs [0034]-[0050], [0082]-[0094]; and figures 1-20.	3, 8
Y	US 2010-0045705 A1 (VERTEGAAL ROEL et al.) 25 February 2010 See abstract; paragraphs [0051], [0056]; and figures 20, 25.	3
Y	US 2009-0178007 A1 (MATAS MICHAEL et al.) 09 July 2009 See paragraphs [0174], [0203]; and figures 5C-50.	8
A	US 2010-0175018 A1 (PETSCHNIGG GEORG et al.) 08 July 2010 See paragraphs [0019]-[0039]; and figures 2-7.	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

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Date of the actual completion of the international search

27 JULY 2012 (27.07.2012)

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