

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
13 October 2011 (13.10.2011)

PCT

(10) International Publication Number
WO 2011/126858 A3

- (51) International Patent Classification:
A61B 8/08 (2006.01) G06F 3/048 (2006.01)
- (21) International Application Number:
PCT/US2011/030387
- (22) International Filing Date:
29 March 2011 (29.03.2011)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
61/341,734 5 April 2010 (05.04.2010) US
61/400,709 2 August 2010 (02.08.2010) US
12/952,099 22 November 2010 (22.11.2010) US
- (71) Applicant (for all designated States except US): **MO-BISANTE INC.** [US/US]; 14035 NE 85th CT, Redmond, WA 98052 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **CHUTANI, Sailesh** [US/US]; 14035 NE 85th CT, Redmond, WA 98052 (US). **ZAR, David, M.** [US/US]; 282 Birchwood Crossing LN, Maryland Heights, MO 63043 (US). **GEORGE, Nikhil J.** [IN/US]; 8039 134th Ave NE, Redmond, WA 98052 (US).
- (74) Agents: **SHAH, Varun, A.** et al.; 2055 Gateway Place, Suite 550, San Jose, CA 95110 (US).

- (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, RO, RS, RU, 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.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, 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).

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:
23 February 2012

(54) Title: PRECISE MEASUREMENT ON A MOBILE COMPUTING DEVICE

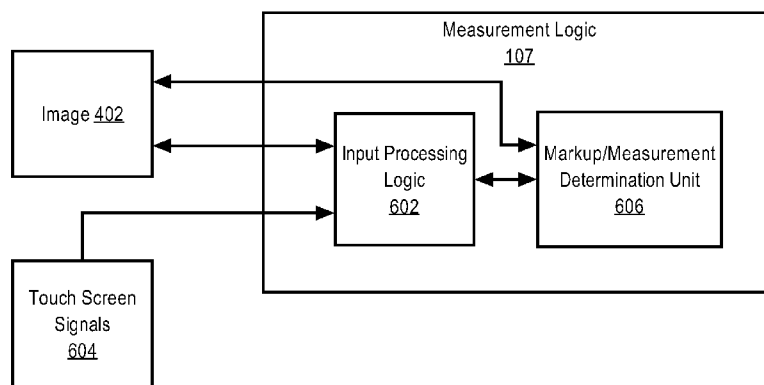


FIG. 6

(57) Abstract: In an embodiment, precise measurement on a mobile computing device is performed by displaying, in a touch-sensitive computer display unit: an image of an object; over the image, a first reticle at a first position and a second reticle at a second position that is spaced apart from the first position; a measurement value representing a linear distance between the first reticle and the second reticle with reference to the object; one or more fine positioning icons each associated with a different direction; obtaining a selection of one of the first reticle and the second reticle as a selected reticle; obtaining user input selecting one of the fine positioning icons; in response to the user input, re-displaying the selected reticle in a new position in a particular direction associated with the selected one of the fine positioning icons.



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A. CLASSIFICATION OF SUBJECT MATTER*A61B 8/08(2006.01)i, G06F 3/048(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)

A61B 8/08; A61B 8/14; A61B 8/00

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: touchscreen, computer, display, reticle, position,

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2006-0116578 A1 (SORIN GRUNWALD et al.) 01 June 2006 See paragraphs 252-285; figures 31A-C.	1-43
X A	JP 2007-252564 A (HITACHI MEDICAL CORP) 04 October 2007 See paragraphs 27-37; figure 2.	1-11, 13-31, 33-43 12, 32
X	US 2008-0221446 A1 (WASHBURN MICHAEL JOSEPH et al.) 11 September 2008 See paragraphs 24-46; figures 4-6.	1-43
A	US 2005-0020917 A1 (SCHERCH JOHN DAVID) 27 January 2005 See paragraphs 55-57; figure 8.	1-43

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

* Special categories of cited documents:

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Date of the actual completion of the international search

29 DECEMBER 2011 (29.12.2011)

Date of mailing of the international search report

02 JANUARY 2012 (02.01.2012)

Name and mailing address of the ISA/KR

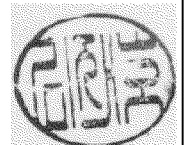
Korean Intellectual Property Office
Government Complex-Daejeon, 189 Cheongsa-ro,
Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

Kim Jaeho

Telephone No. 82-42-481-8705



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2011/030387

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