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[Continued on next page]

(54) Title: TOUCH SCREEN DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR PROVIDING MAPS, DIRECTIONS, AND LOCATION-BASED INFORMATION

(57) Abstract: A device, method, and graphical user interface for providing maps, directions, location-based information, and/or other applications on a touch screen display are disclosed.

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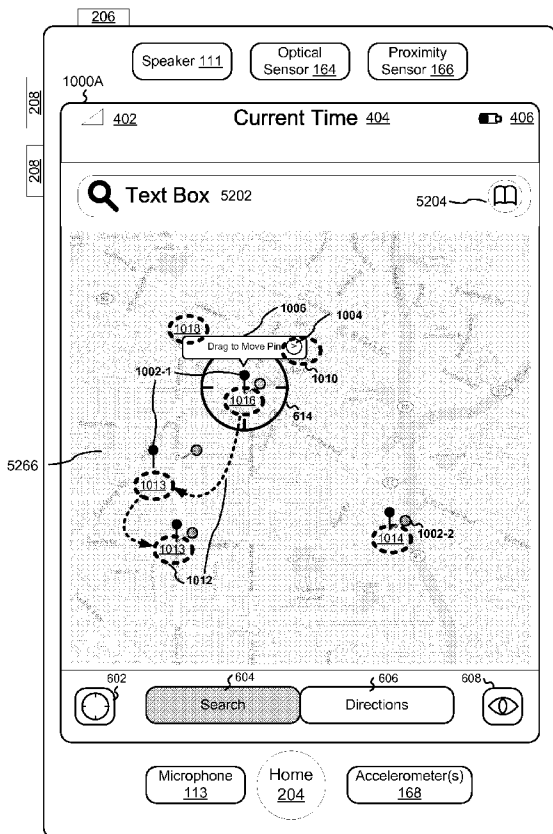


Figure 10A



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, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

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INTERNATIONAL SEARCH REPORT

International application No
PCT/US2008/067925

A. CLASSIFICATION OF SUBJECT MATTER
INV. G06F3/048 G01C21/36

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)

G01C G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2004/243307 A1 (GEELEN PIETER [NL]) 2 December 2004 (2004-12-02) abstract; figures 7a,7b paragraphs [0055] - [0057], [0073] claim 20	1-14, 39-52
Y	DE 10 2005 047648 A1 (VOLKSWAGEN AG [DE]) 12 April 2007 (2007-04-12) abstract; figures 3,4 paragraphs [0009] - [0011], [0034] - [0039]	1-14, 39-52
A	US 2005/251331 A1 (KREFT KEITH [US]) 10 November 2005 (2005-11-10) abstract; figure 3a paragraphs [0073] - [0076] claims 1,5	1-14, 39-52
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Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *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.
- *8* document member of the same patent family

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 983 203 B1 (WAKO HIKARU [US]) 3 January 2006 (2006-01-03) abstract; figure 8 column 5, line 41 - column 6, line 21 -----	1-14, 39-52
P,A	EP 1 840 511 A (RES IN MOTION LTD [CA]) 3 October 2007 (2007-10-03) abstract; figures 20-30 paragraphs [0047], [0080] - [0082] claim 1 -----	1-14, 39-52

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2008/067925

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. As all required additional search fees were timely paid by the applicant, this international search report covers allsearchable claims.
2. As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of additional fees.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-14, 39-52

Remark on Protest

- The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-14, 39-52

input method for selecting map position related information

2. claims: 15-21

input method for selecting map positions

3. claims: 22-33

method for obtaining position information from a remote service provider

4. claims: 34-38

method for obtaining routing information from a remote computer

5. claims: 53-71

method for combined display of map and support information

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No PCT/US2008/067925

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2004243307 A1	02-12-2004	US 2007027628 A1	01-02-2007
DE 102005047648 A1	12-04-2007	EP 1783590 A2 US 2007146342 A1	09-05-2007 28-06-2007
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EP 1840511 A	03-10-2007	NONE	