

(43) International Publication Date
6 August 2009 (06.08.2009)

PCT

(10) International Publication Number
WO 2009/097248 A3

- (51) **International Patent Classification:**
G06F 3/14 (2006.01) *G06F 3/048* (2006.01)
- (21) **International Application Number:**
PCT/US2009/032059
- (22) **International Filing Date:**
26 January 2009 (26.01.2009)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
12/021,173 28 January 2008 (28.01.2008) US
- (71) **Applicant** (for all designated States except US): **PALM INC.** [US/US]; 950 W. Maude Ave., Sunnyvale, CA 94085-2801 (US).
- (72) **Inventors; and**
- (75) **Inventors/Applicants** (for US only): **MERCER, Paul** [US/US]; c/o Palm, Inc., 950 W. Maude Ave., Sunnyvale, CA 94085-2801 (US). **THOMAS, Ralph** [GB/US]; c/o Palm Inc., 950 W. Maude Ave., Sunnyvale, CA 94085-2801 (US).
- (74) **Agents:** **PATEL, Rajiv, P.** et al.; Fenwick & West LLP, Silicon Valley Center, 801 California Street, Mountain View, CA 94041 (US).
- (81) **Designated States** (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

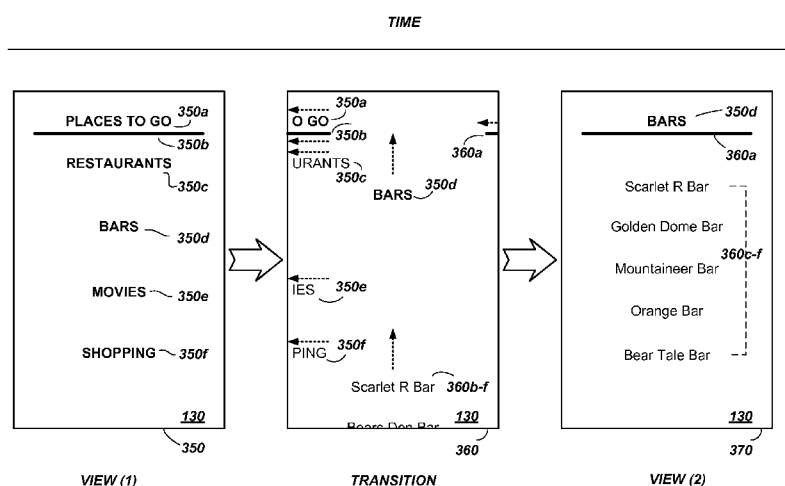
AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, 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, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (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, SE, SI, SK, 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:**
24 September 2009

(54) **Title:** STRUCTURED DISPLAY SYSTEM WITH SYSTEM DEFINED TRANSITIONS**FIGURE 3b**

(57) **Abstract:** A disclosed system (and method) is configured to receive an instruction to transition from a first view to a second view. The first view and the second view include two or more visual elements. The system receives data corresponding to visual elements in the first view and visual elements in the second view. The system groups the visual elements to include visual elements moved out between the first view and the second view, visual elements retained from the first view in the second view, and visual elements moved into the second view. The system retrieves a system defined transition style for rendering the visual elements between the first view and the second view. Using the groupings the system transitions the first view to render the second view through application of the transition style on the groups of visual elements.

A. CLASSIFICATION OF SUBJECT MATTER**G06F 3/14(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)

IPC : G06F, G09G

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 since 1975

Japanese Utility models and applications for Utility models since 1975

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

eKOMPASS(KIPO internal) "transition", "rendering", "visual element", "view", "display", "menu", "touch"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	SGH-G600 User's Guide, Rev. 1.0, 2007. 07., Samsung Electronics, Korea. http://downloadcenter.samsung.com/content/UM/200708/20070813102947984_SGH-G600_UG_EU_Eng_Rev.1.0_070726.pdf See whole document.	1-24
A	US 2002-0167503 A1(TAKASHI TSUNODA et al.) 14 November 2002 See abstract; figures 6-10; paragraphs [0057]-[0061]; claims 5, 7, 9-12, 18-19.	1-24
A	US 2008-0001924 A1(AUGUST DE LOS REYES et al.) 3 January 2008 See abstract, figures 3-6; paragraphs [0032]-[0040], claims 1-3, 18-19.	1-24
A	US 2006-0123360 A1(MAJID ANWER et al.) 8 June 2006 See figures 7-10; claims 1, 21-22, 24-32.	1-24



Further documents are listed in the continuation of Box C.



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Date of the actual completion of the international search

21 JULY 2009 (21.07.2009)

Date of mailing of the international search report

22 JULY 2009 (22.07.2009)

Name and mailing address of the ISA/KR

Korean Intellectual Property Office
Government Complex-Daejeon, 139 Seonsa-ro, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

HAN, Seon Kyoung

Telephone No. 82-42-481-8523



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2009/032059

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