

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
6 June 2002 (06.06.2002)

PCT

(10) International Publication Number
WO 02/045343 A3

(51) International Patent Classification⁷: **G06F 3/033**

(21) International Application Number: PCT/IB01/02173

(22) International Filing Date:
19 November 2001 (19.11.2001)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
09/725,247 29 November 2000 (29.11.2000) US

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(81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW.

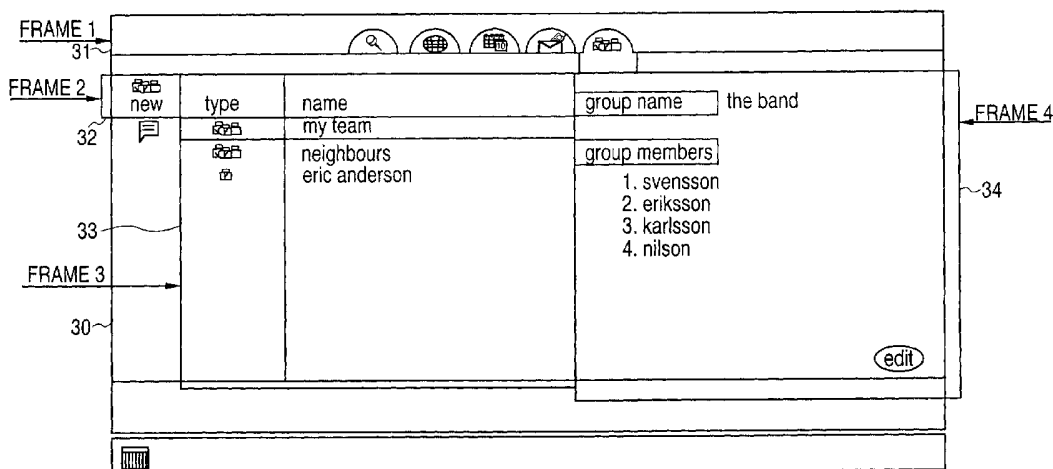
(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— with international search report

(88) Date of publication of the international search report:
30 May 2003

[Continued on next page]

(54) Title: WIRELESS TERMINAL DEVICE WITH USER INTERACTION SYSTEM



(57) Abstract: A wireless terminal device having network access. Selection of menus is simplified by allowing selection of more than one input such as direct touching of the screen, virtual keyboards or roller buttons. A focus marker in the form of a border around a field may be used to limit the area of selection. An object menu icon is visible without needing a right click of a mouse to make selection of the menu easier. The selection of options is localized and parsed before a response to the user selection is sent back to the terminal.

WO 02/045343 A3



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 01/02173

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F3/033

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 7 G06F H04L

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 923 327 A (BEATON BRIAN FINLAY ET AL) 13 July 1999 (1999-07-13)	1,2, 4-11, 13-21, 25,27 1-30
Y	figure 2 figure 3 figure 17A figure 17B figure 18D figure 21A column 1, line 22 - line 25 column 1, line 39 - line 47 column 1, line 55 - line 59 column 4, line 32 - line 37 column 4, line 40 - line 41 column 4, line 42 - line 46 column 4, line 48 - line 53 column 5, line 11 - line 14 -/--	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- *&* document member of the same patent family

Date of the actual completion of the international search 21 January 2003	Date of mailing of the international search report 29/01/2003
Name and mailing address of the ISA European Patent Office, P.B. 5618 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Chabot, P

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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.
	<p>column 5, line 65 - line 67 column 6, line 11 - line 15 column 6, line 32 - line 35 column 6, line 61 column 7, line 6 - line 14 column 7, line 26 - line 29 column 8, line 12 - line 17 column 8, line 24 - line 41 column 11, line 9 - line 40 ---</p>	
Y	<p>US 5 805 164 A (BLUM JEFFREY R ET AL) 8 September 1998 (1998-09-08) abstract figure 4 figure 8 column 1, line 10 - line 12 column 1, line 50 - line 56 column 2, line 65 -column 3, line 4 column 3, line 66 -column 4, line 4 column 4, line 59 -column 5, line 2 ---</p>	1-30
Y	<p>US 5 809 415 A (ROSSMANN ALAIN) 15 September 1998 (1998-09-15) abstract figure 1 figure 2C column 3, line 29 - line 40 column 4, line 29 - line 47 column 4, line 58 - line 63 column 5, line 45 - line 51 column 5, line 61 -column 6, line 2 column 6, line 33 - line 37 column 10, line 14 - line 22 column 12, line 46 - line 54 column 12, line 56 - line 62 column 13, line 41 - line 44 ---</p>	1-30
A	<p>WO 00 11850 A (GEOWORKS CORP) 2 March 2000 (2000-03-02) figure 1 figure 2 page 3, line 10 - line 27 page 5, line 28 -page 6, line 8 page 7, line 2 - line 4 ---</p>	1-30
A	<p>HOFF ET AL: "Analysis of the General Packet Radio Service (GPRS) of GSM as access to the Internet" INTERNATIONAL CONFERENCE ON UNIVERSAL PERSONAL COMMUNICATIONS, IEEE, NEW YORK, NY, US, vol. 1, 5 October 1999 (1999-10-05), pages 415-419, XP002144950 the whole document --- -/--</p>	1-30

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Information on patent family members

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PCT/IB 01/02173

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