

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

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
27 June 2002 (27.06.2002)

PCT

(10) International Publication Number
WO 02/050651 A3

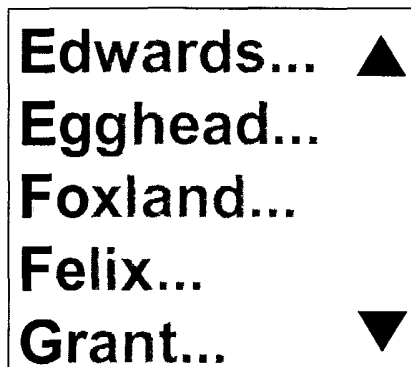
- (51) International Patent Classification⁷: **G06F 3/033**, H04M 1/247 (74) Agent: **ORIGIN LIMITED**; 52 Muswell Hill Road, London N10 3JR (GB).
- (21) International Application Number: PCT/GB01/05601 (81) Designated States (*national*): CN, JP, US.
- (22) International Filing Date: 18 December 2001 (18.12.2001) (84) Designated States (*regional*): European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR).
- (25) Filing Language: English Published: — with international search report
- (26) Publication Language: English
- (30) Priority Data: 0030699.3 18 December 2000 (18.12.2000) GB (88) Date of publication of the international search report: 20 March 2003
- (71) Applicant (*for all designated States except US*): **SYMBIAN LIMITED** [GB/GB]; Sentinel House, 16 Harcourt Street, London W1H 1DS (GB). *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.*

- (72) Inventor; and
(75) Inventor/Applicant (*for US only*): **RANDALL, Stephen** [GB/GB]; 24 Hillside Gardens, London N6 (GB).

(54) Title: COMPUTING DEVICE WITH USER INTERFACE FOR NAVIGATING A CONTACTS LIST

(57) Abstract: A computing device comprises a display screen, the computing device is able to display on the screen a contact list automatically causes the relative prominence of one or more letters in one or more names to alter. For example, only the first letter of each name may be displayed; this facilitates fast scrolling through the contact list to the desired target.

WO 02/050651 A3



INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 01/05601

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F3/033 H04M1/247

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 H04M

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, PAJ, IBM-TDB, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 813 138 A (XEROX CORP) 17 December 1997 (1997-12-17) column 5, line 17 - line 28 column 6, line 44 - column 7, line 7; figure 2	1,2,6,7
Y	US 5 923 327 A (BEATON BRIAN FINLAY ET AL) 13 July 1999 (1999-07-13) column 3, line 14 - line 36; claims 1,10; figures 14,15	1,2,6,7
Y	US 5 930 809 A (MIDDLEBROOK R DAVID) 27 July 1999 (1999-07-27) column 3, line 52 - line 57; figures	1,2,6,7
A	GB 2 344 038 A (NIPPON ELECTRIC CO) 24 May 2000 (2000-05-24) abstract; claims; figures	1,2,6,7

-/--

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in 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.
- * & * document member of the same patent family

Date of the actual completion of the international search

4 December 2002

Date of mailing of the international search report

11/12/2002

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Durand, J

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 01/05601

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 333 215 A (SONY ELECTRONICS INC) 14 July 1999 (1999-07-14) abstract; claims; figures -----	1,2,6,7

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 01/05601

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0813138	A	17-12-1997	US 5786819 A	28-07-1998
			DE 69708209 D1	20-12-2001
			DE 69708209 T2	02-05-2002
			EP 0813138 A1	17-12-1997
			JP 10063467 A	06-03-1998
US 5923327	A	13-07-1999	WO 9848552 A1	29-10-1998
US 5930809	A	27-07-1999	US 5713740 A	03-02-1998
			US 5556282 A	17-09-1996
			WO 9519616 A1	20-07-1995
GB 2344038	A	24-05-2000	AU 4488599 A	16-03-2000
			CN 1248874 A	29-03-2000
			JP 2000089879 A	31-03-2000
			US 6384827 B1	07-05-2002
GB 2333215	A	14-07-1999	JP 11272391 A	08-10-1999
			SG 85612 A1	15-01-2002
			US 6208342 B1	27-03-2001