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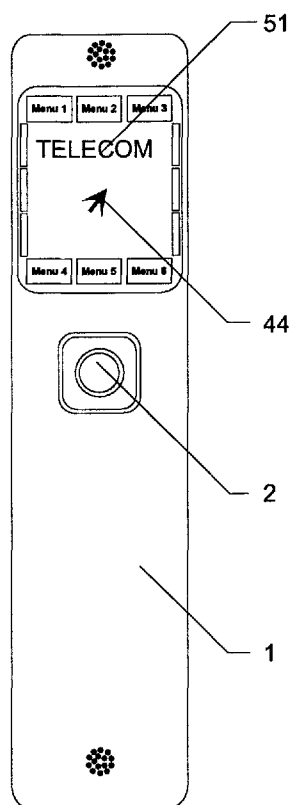
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(54) Title: COMMUNICATION DEVICE WITH A MAIN CONTROL BUTTON

(57) Abstract: The invention describes a communication device (1) that employs a main button (2) for control of a screen cursor (44) or other graphical objects on the display (51) and for input of alphanumeric data, where the main button comprises a key with switch functions that is mounted on a guide plate that can be moved in all directions within a delimited area of a plane.



INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 00/00068

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04M 1/247, H04Q 9/00, G06F 3/033

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)

IPC7: G06F, G06K, G08C, H04B, H04M, H04Q

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

SE,DK,FI,NO classes as above

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 9631836 A1 (PEDERSEN, STEINAR), 10 October 1996 (10.10.96), page 9, line 21 - page 35, line 16, figures 1-33 G, abstract --	1-10
Y	EP 0796756 A2 (BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT), 24 Sept 1997 (24.09.97), column 1, line 39 - column 7, line 59, figures 1-9, abstract --	1-10
Y	DE 19528734 A1 (SIEMENS AG), 6 February 1997 (06.02.97), column 1, line 1 - column 2, line 10, figures 1-7, abstract --	1-10

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

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"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

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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.
Y	US 5644628 A (SCHWARZER ET AL), 1 July 1997 (01.07.97), column 1, line 43 - column 4, line 30, figures 1A-3H, abstract -- -----	1-10

Information on patent family members

International application No.

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