

Title (en)  
Keyboard

Title (de)  
Eingabetastatur

Title (fr)  
Clavier

Publication  
**EP 1078822 A3 20040825 (DE)**

Application  
**EP 00115622 A 20000720**

Priority  
DE 19939469 A 19990820

Abstract (en)  
[origin: EP1078822A2] The device includes user-operated keys (2,3,4,6,7,8,11), a switch that is switchable between two states by key operation, a management circuit (13,14,15) for monitoring the operation of the keys and outputting a monitoring result signal to the computer (12). The management circuit does not output a result signal while the state of the switch remains unchanged, or changes over from the state associated with the operated key to the state associated with a non-operated key. The management circuit outputs a result signal if the switching contact changes over from the state associated with the non-operated key to the state associated with the operated key. A bus such as a CAN or USB (16) may be used for the communication with the computer.

IPC 1-7  
**B60R 16/00; H01H 3/00**

IPC 8 full level  
**H01H 13/70** (2006.01)

CPC (source: EP)  
**H01H 13/70** (2013.01); **H01H 2239/026** (2013.01); **H01H 2239/03** (2013.01)

Citation (search report)  
• [A] EP 0283404 A2 19880921 - FUJITSU LTD [JP]  
• [A] DE 9404382 U1 19940511 - DEWERT ANTRIEBS SYSTEMTECH [DE]  
• [A] DE 19753742 A1 19990610 - GRUNDIG AG [DE]  
• [A] EP 0600119 A1 19940608 - AWAG A WIDMER AG [CH]

Cited by  
DE102006009729A1; DE102004032807A1; DE102006009114A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**DE 19939469 A1 20010222**; DE 50013027 D1 20060803; EP 1078822 A2 20010228; EP 1078822 A3 20040825; EP 1078822 B1 20060621

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