

Title (en)

Keyboard with at least one double key.

Title (de)

Tastatur mit wenigstens einer Doppeltaste.

Title (fr)

Clavier avec au moins une touche double.

Publication

EP 0613161 A3 19950104 (DE)

Application

EP 94102495 A 19940218

Priority

DE 4306046 A 19930226

Abstract (en)

[origin: EP0613161A2] In the case of a keyboard having a large number of key plungers which can move in a sprung manner on a housing upper part in guide domes and are connected to key caps which engage over the guide dome, at least one key cap whose key plunger is assigned to a guide dome being enlarged in such a manner that it has two guide domes as a double key, a guide element which is in the form of a pin and enters the space between two guide domes is mounted on the key cap of the double key and is guided both on the two guide domes and in an opposing element, which is provided between the two guide domes, on the housing upper part. <IMAGE>

IPC 1-7

H01H 13/70; H01H 3/12

IPC 8 full level

H01H 3/12 (2006.01); H01H 13/70 (2006.01); H01H 13/705 (2006.01)

CPC (source: EP)

H01H 3/122 (2013.01); H01H 13/705 (2013.01); H01H 2217/01 (2013.01); H01H 2221/026 (2013.01); H01H 2221/058 (2013.01)

Citation (search report)

- [A] EP 0087369 A1 19830831 - DIGITAL EQUIPMENT CORP [US]
- [DA] DE 3433743 A1 19860327 - PREH ELEKTRO FEINMECHANIK [DE]
- [A] EP 0267541 A2 19880518 - SMIK KK [JP]

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0613161 A2 19940831; EP 0613161 A3 19950104; EP 0613161 B1 19961127; AT E145756 T1 19961215; DE 4306046 C1 19940421;
DE 59401100 D1 19970109; ES 2094574 T3 19970116**

DOCDB simple family (application)

EP 94102495 A 19940218; AT 94102495 T 19940218; DE 4306046 A 19930226; DE 59401100 T 19940218; ES 94102495 T 19940218