

Title (en)
Keyboard.

Title (de)
Tastatur.

Title (fr)
Clavier.

Publication
EP 0671752 A3 19980311 (DE)

Application
EP 95101840 A 19950210

Priority
• DE 4408331 A 19940311
• DE 4442073 A 19941125

Abstract (en)
[origin: EP0671752A2] The keyboard and an inset, deformable switch mat (7) and a multilayer switch film set (3). A metal plate (2) is set into the keyboard (1), between the base plate (4) and the lowest film (3c) in the set (3). The metal plate (2) is clamped between the switch mat (7) and the base plate (4) to increase the weight and rigidity of the keyboard (1). Reinforcement members (15) are integrally formed in the bottom of the keyboard housing and rise over the base plate (4). The reinforcement members (15) run in a U shape and have uprights (27) away from the base plate (4). Bearing necks (28) are provided in the base region (36) of the reinforcement members (15) for pivotal housing feet (14). Index notches (18) lock the housing feet (14) into locking grooves (17).

IPC 1-7
H01H 13/70

IPC 8 full level
H01H 13/70 (2006.01); **H01H 13/705** (2006.01)

CPC (source: EP US)
H01H 13/705 (2013.01 - EP US); **H01H 2217/028** (2013.01 - EP US); **H01H 2223/008** (2013.01 - EP US)

Citation (search report)
• [Y] GB 2250380 A 19920603 - IST LAB LTD [GB]
• [Y] US 4814747 A 19890321 - WATHOR J D [US]

Cited by
CN102592869A

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0671752 A2 19950913; EP 0671752 A3 19980311; EP 0671752 B1 20020605; DE 59510220 D1 20020711; TW 305970 B 19970521; US 5574446 A 19961112

DOCDB simple family (application)
EP 95101840 A 19950210; DE 59510220 T 19950210; TW 84102034 A 19950303; US 39747795 A 19950302