

Title (en)  
Keyboard for cash registers

Title (de)  
Tastenfeld für Verkaufs- und Registrierkassen

Title (fr)  
Clavier pour caisses enregistreuses

Publication  
**EP 0729163 B1 20011219 (DE)**

Application  
**EP 95117657 A 19951109**

Priority  
DE 19506509 A 19950224

Abstract (en)  
[origin: EP0729163A2] The keyboard of such as a cash register is constructed using two types of push button operated keys, namely those having a long stroke Å4Ü and those having a short stroke Å5Ü. Both keys are of a lever Å9Ü type that are shaped at one end to act as a pivot point and have formed stops Å16Ü that limit the range of movement. The lever and push button are integrated into a single unit. The tips of the key levers have a switch pad Å17Ü that engages the projection on a circuit mat Å18Ü when the push button is operated.

IPC 1-7  
**H01H 13/70**

IPC 8 full level  
**G07G 1/00** (2006.01); **H01H 13/70** (2006.01); **H01H 13/705** (2006.01); **H01H 21/00** (2006.01)

CPC (source: EP US)  
**G07G 1/0018** (2013.01 - EP US); **H01H 13/705** (2013.01 - EP US); **H01H 2217/008** (2013.01 - EP US); **H01H 2217/042** (2013.01 - EP US); **H01H 2221/016** (2013.01 - EP US); **H01H 2221/064** (2013.01 - EP US)

Cited by  
WO2011141262A1

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**EP 0729163 A2 19960828; EP 0729163 A3 19980318; EP 0729163 B1 20011219**; DE 19506509 A1 19960829; DE 19506509 C2 19961205; DE 59509968 D1 20020131; JP H08279318 A 19961022; US 5739507 A 19980414

DOCDB simple family (application)  
**EP 95117657 A 19951109**; DE 19506509 A 19950224; DE 59509968 T 19951109; JP 513496 A 19960116; US 59268596 A 19960126