

Title (en)
Electric contact device and corresponding keyboard

Title (de)
Elektrische Kontaktierungseinrichtung und zugehörige Tastatur

Title (fr)
Appareil de contact électrique et clavier correspondant

Publication
EP 1355332 B1 20070307 (DE)

Application
EP 03006495 A 20030321

Priority
DE 10216636 A 20020415

Abstract (en)
[origin: EP1355332A2] The device has electrical contact points (11) on a movable, essentially plate-shaped bearer (10) and opposing fixed contacts that contact the contact points after a switching movement of the bearer. The contact points are mutually insulated so that they can have different potentials relative to each other and/or relative to the bearer. The bearer has conducting tracks in addition to the bearer. An Independent claim is also included for the following: a keyboard with an inventive device.

IPC 8 full level
H01H 13/70 (2006.01)

CPC (source: EP)
H01H 13/7006 (2013.01); **H01H 2215/042** (2013.01); **H01H 2221/04** (2013.01); **H01H 2225/006** (2013.01); **H01H 2225/008** (2013.01);
H01H 2239/01 (2013.01)

Cited by
WO2008083659A1; DE102007005362B3; IT202000021640A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 1355332 A2 20031022; EP 1355332 A3 20040317; EP 1355332 B1 20070307; DE 50306717 D1 20070419; ES 2282536 T3 20071016

DOCDB simple family (application)
EP 03006495 A 20030321; DE 50306717 T 20030321; ES 03006495 T 20030321