

Title (en)

Locking device for a connecting port on a computer

Title (de)

Sperrvorrichtung für einen Anschlussport eines Computers

Title (fr)

Dispositif de verrouillage pour un port de connexion sur un ordinateur

Publication

EP 2169777 A1 20100331 (EN)

Application

EP 08017157 A 20080930

Priority

EP 08017157 A 20080930

Abstract (en)

A locking device includes an enclosure having an insertion section formed with two holes for inserting into a connecting port on a computer, and a plurality of windows axially spaced on at least one side of the enclosure; a locking unit arranged in the enclosure and including a rod having axially spaced teeth, a push member connected to one end of the rod and having an engaging portion, a hooking member movably connected to the engaging portion with two hooking arms extended into the two holes on the insertion section; an elastic member located between the push member and the fixing seat; a plurality of rotating discs fitted on the rod corresponding to the windows and each having a plurality of numeral areas and a notch; and at least one push button movably arranged on at least one lateral side of the enclosure to interfere with the push member.

IPC 8 full level

H01R 13/639 (2006.01); **E05B 37/02** (2006.01); **E05B 73/00** (2006.01)

CPC (source: EP)

E05B 37/02 (2013.01); **E05B 73/0082** (2013.01); **H01R 13/6397** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2169777 A1 20100331

DOCDB simple family (application)

EP 08017157 A 20080930