

Title (en)

Closure system for a door of an electrical enclosure

Title (de)

Schliesssystem für eine Tür eines elektrischen Gehäuses

Title (fr)

Système de fermeture de porte d'enveloppe électrique

Publication

**EP 1683937 A1 20060726 (FR)**

Application

**EP 06100805 A 20060125**

Priority

FR 0550209 A 20050125

Abstract (en)

The system has a closure rod (40) sliding along an axis parallel to a plane of a door and actuated by a maneuvering unit. A stud (20) is fixed against the door. A guiding piece (30) is fixed with the stud and comprises cavities (35,36) for receiving the rod. The stud is inserted in the cavities and has a head (23) for maintaining the rod along a direction perpendicular to the plane. An independent claim is also included for an electrically protective enclosure comprising a door with a closure system.

IPC 8 full level

**E05C 9/00** (2006.01)

CPC (source: EP)

**E05C 9/22** (2013.01)

Citation (search report)

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- [A] EP 0035175 A1 19810909 - RUNGE FRIEDHELM [DE], et al
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- [A] US 5044677 A 19910903 - RAMSAUER DIETER [DE]
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Designated contracting state (EPC)

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