

Title (en)

Fixing device for a door closer

Title (de)

Feststellvorrichtung für einen Türschließer

Title (fr)

Dispositif de blocage pour ferme-porte

Publication

EP 2060715 B1 20120523 (DE)

Application

EP 08019412 A 20081106

Priority

DE 102007055354 A 20071119

Abstract (en)

[origin: EP2060715A2] The lock (1) for a door closer, to hold the door in a required angular position, has a sliding rail (2) for a sliding block (4) to move along its length (3). The sliding block works with a clamping rod (5) and a clamping plate (6) to give a clamping action between them when the door is opened. The lock is released by an electrical or mechanical unit, e.g. a magnet (7) at the clamping plate to hold it when energized and release it when there is no current flow. The sliding block is held at the rod by a permanent magnet (8), which can be released to allow the door to be opened further.

IPC 8 full level

E05C 17/56 (2006.01); **E05C 17/28** (2006.01); **E05F 5/12** (2006.01)

CPC (source: EP)

E05C 17/28 (2013.01); **E05C 17/56** (2013.01); **E05F 5/12** (2013.01); **E05Y 2900/132** (2013.01)

Cited by

CN111946189A; EP3034728A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DE 102007055354 B4 20221013; ES 2386211 T3 20120813

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