

Title (en)
Securing device for a door leaf

Title (de)
Feststellvorrichtung für einen Flügel einer Tür

Title (fr)
Dispositif de fixation pour un battant de porte

Publication
EP 2169159 B1 20130424 (DE)

Application
EP 09171169 A 20090924

Priority
DE 102008048994 A 20080925

Abstract (en)
[origin: EP2169159A2] The locking device (8) has a door closer (4), which is connected with a sliding arm (6). A locking head is arranged on a lock lever pivotally supported in a slide rail (5) at an end in a pivot bearing. A spring is provided, where a slider is impinged by the spring and guided in the slide rail.

IPC 8 full level
E05C 17/28 (2006.01); **E05F 3/22** (2006.01)

CPC (source: EP)
E05C 17/28 (2013.01); **E05F 3/221** (2013.01); **E05F 2003/228** (2013.01); **E05Y 2900/132** (2013.01)

Cited by
US11680434B1; EP2921628A1; EP2672046A3; CN106677654A

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
EP 2169159 A2 20100331; EP 2169159 A3 20110803; EP 2169159 B1 20130424; CN 101684704 A 20100331; CN 101684704 B 20131204;
DE 102008048994 A1 20100415; DE 102008048994 B4 20100527; ES 2409256 T3 20130626; HK 1142646 A1 20101210;
RU 2402668 C1 20101027

DOCDB simple family (application)
EP 09171169 A 20090924; CN 200910178509 A 20090924; DE 102008048994 A 20080925; ES 09171169 T 20090924;
HK 10109062 A 20100922; RU 2009135632 A 20090924