

Title (en)  
Electronic blocking mechanism

Title (de)  
Elektronischer Sperrmechanismus

Title (fr)  
Mécanisme de blocage électronique

Publication  
**EP 2453083 A3 20150527 (DE)**

Application  
**EP 11187555 A 20111102**

Priority  
DE 102010043965 A 20101116

Abstract (en)  
[origin: EP2453083A2] The electronic locking mechanism (4) comprises an electrically controlled actuator (6) having locking device (5). A control device (7) is provided for controlling the actuator, and a detection device (8) is detected with the movement of the core. The detecting device is formed for generating different signals, depending on the direction of movement of the core.

IPC 8 full level  
**E05B 17/22** (2006.01); **E05B 9/04** (2006.01); **E05B 47/06** (2006.01); **E05B 45/06** (2006.01)

CPC (source: EP)  
**E05B 47/063** (2013.01); **E05B 2045/068** (2013.01); **E05B 2047/0067** (2013.01)

Citation (search report)  
• [XYI] WO 2005033446 A2 20050414 - SIMONS HANS-JUERGEN [DE]  
• [YDA] EP 2017410 A2 20090121 - WINKHAUS FA AUGUST [DE]  
• [A] EP 1148189 A1 20011024 - WINKHAUS FA AUGUST [DE]  
• [A] US 2007241859 A1 20071018 - BHAT RAJESHWARI [IN], et al

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US2023058299A1; AT513607A4; AT513607B1; US11655653B1; EP2708682A3

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2453083 A2 20120516; EP 2453083 A3 20150527; EP 2453083 B1 20170913;** DE 102010043965 A1 20120516

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**EP 11187555 A 20111102;** DE 102010043965 A 20101116