

Title (en)

Device for compensation of length difference between a lock cylinder and a door

Title (de)

Vorrichtung zum Ausgleich von Längendifferenzen zwischen einem Zylinderschloss und einem Türblatt

Title (fr)

Dispositif pour la compensation d'une différence de longueur entre une serrure cylindrique et une porte

Publication

EP 1795675 A3 20100616 (DE)

Application

EP 06025556 A 20061211

Priority

DE 102005059383 A 20051209

Abstract (en)

[origin: EP1795675A2] A covering element slides so as to overlap and cover part of a cylindrical lock (1) protruding from an opening (8) in a door leaf (9) and links to the cylindrical lock. A distancing element fits as necessary between the cylindrical lock and the covering element.

IPC 8 full level

E05B 9/04 (2006.01)

CPC (source: EP)

E05B 9/045 (2013.01); **E05B 47/0611** (2013.01)

Citation (search report)

- [A] CH 690279 A5 20000630 - EVVA WERKE [AT]
- [A] EP 1574643 A1 20050914 - KESO AG [CH]
- [A] DE 4106709 A1 19920903 - DOM SICHERHEITSTECHNIK [DE]
- [A] DE 3738832 A1 19880728 - GECO SICHERUNGSTECHNIK [DE]
- [AD] DE 10225490 A1 20031009 - BURG WAECHTER KG [DE]

Cited by

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DE102020104930B4; WO2011102745A1; DE102015002217B4; DE102013012888A1; US11655653B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1795675 A2 20070613; EP 1795675 A3 20100616; DE 102005059383 A1 20070614; DE 102005059383 B4 20190509;
EP 3290622 A1 20180307

DOCDB simple family (application)

EP 06025556 A 20061211; DE 102005059383 A 20051209; EP 17196541 A 20061211