

Title (en)
Anti-panic cylinder

Title (de)
Anti-Panik-Zylinder

Title (fr)
Cylindre anti-panique

Publication
EP 2345782 B1 20140507 (DE)

Application
EP 10014493 A 20101111

Priority
DE 102009052663 A 20091112

Abstract (en)
[origin: EP2345782A1] The cylinder (10) has a reset mechanism comprising a sleeve (50) carried by a cylinder housing (20). The sleeve surrounds a section, which extends in axial direction, of a cylinder core (30), connected with a locking nose (40) and comprises a groove (80) extending around longitudinal axis of the sleeve. An adjusting element (60) is arranged in an axially displaceable manner and carried by the cylinder housing. The element is supported against force of spring (70) in which the groove is engaged, and the nose is rotated in predetermined position and formed on the sleeve. An independent claim is also included for a door with an anti panic cylinder.

IPC 8 full level
E05B 17/04 (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP)
E05B 17/047 (2013.01); **E05B 65/1086** (2013.01)

Cited by
DE102012108432B4; DE102013001501C5; DE102014111413B3; DE102012108432A1; EP2985398A1; EP2597229A1

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

DOCDB simple family (publication)
DE 102009052663 A1 20110519; DE 102009052663 B4 20161110; EP 2345782 A1 20110720; EP 2345782 B1 20140507

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