

Title (en)
CYLINDER FOR ACTUATION MECHANISMS

Title (de)
ZYLINDER FÜR BETÄTIGUNGSMECHANISMEN

Title (fr)
CYLINDRE POUR MÉCANISMES D'ACTIONNEMENT

Publication
EP 3636860 B1 20210324 (EN)

Application
EP 19200546 A 20190930

Priority
IT 201800009309 A 20181010

Abstract (en)
[origin: EP3636860A1] Cylinder (1) for actuation mechanisms comprising a main body (2) having a cavity (3), a rotating body (4) rotatably housed in said cavity (3) and having an axis of rotation (100) along a longitudinal development direction of the cylinder (1), wherein the rotating body (4) has, on a respective outer surface (5) having a longitudinal development, a groove (6) having substantially annular development centred in the axis of rotation (100) and lying on a plane perpendicular to the axis of rotation (100), wherein the cylinder (1) comprises a blocking element (7) fixed to the main body (2) and having an engagement portion (8) which slidably engages the groove (6) of the rotating body (4).

IPC 8 full level
E05B 9/04 (2006.01)

CPC (source: EP)
E05B 9/042 (2013.01); **E05B 9/045** (2013.01); **E05B 9/086** (2013.01)

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)
EP 3636860 A1 20200415; EP 3636860 B1 20210324; ES 2880249 T3 20211124; HR P20210944 T1 20210903; IT 201800009309 A1 20200410; PT 3636860 T 20210621; RS 61990 B1 20210730; RU 2019130854 A 20210401; SI 3636860 T1 20210831

DOCDB simple family (application)
EP 19200546 A 20190930; ES 19200546 T 20190930; HR P20210944 T 20210611; IT 201800009309 A 20181010; PT 19200546 T 20190930; RS P20210742 A 20190930; RU 2019130854 A 20191001; SI 201930072 T 20190930