

Title (en)
ROTOR FOR A ROTOR LOCKING DEVICE

Title (de)
ZYLINDERKERN FÜR EIN SCHLOSS

Title (fr)
ROTOR POUR UNE SERRURE

Publication
EP 3150783 A1 20170405 (EN)

Application
EP 15003003 A 20151001

Priority
EP 15003003 A 20151001

Abstract (en)
Rotor (1) for a locking device that is at least opened by rotating along a rotation axis (X) the rotor (1) within a housing (H) of a stator by means of an operating key (3), said rotor comprising at least one weakening zone located between the front end (10E) and the first slot (11A) and adapted for generating a rupture or fracture (R) in the rotor (1) at least from the front end (10E) at least up to the first slot (11A) substantially in a plane parallel to the rotation axis (X).

IPC 8 full level
E05B 29/00 (2006.01); **E05B 17/00** (2006.01); **E05B 71/00** (2006.01)

CPC (source: EP)
E05B 17/0062 (2013.01); **E05B 29/00** (2013.01); **E05B 71/00** (2013.01)

Citation (applicant)
• DE 2822132 A1 19791122 - KARRENBERG FA WILHELM
• WO 2012138534 A1 20121011 - MUL T LOCK TECHNOLOGIES LTD [IL], et al
• EP 2208839 A1 20100721 - KALE KILIT VE KALIP SANAYI AS [TR]
• EP 0443217 A1 19910828 - STENMAN HOLLAND NV [NL]

Citation (search report)
• [AD] DE 2822132 A1 19791122 - KARRENBERG FA WILHELM
• [AD] WO 2012138534 A1 20121011 - MUL T LOCK TECHNOLOGIES LTD [IL], et al
• [AD] EP 2208839 A1 20100721 - KALE KILIT VE KALIP SANAYI AS [TR]
• [A] EP 2474690 A2 20120711 - C ED SCHULTE GES MIT BESCHRAENKTER HAFTUNG ZYLINDERSCHLOSSFABRIK [DE]
• [A] DE 29808432 U1 19980730 - AUGUST KNAPP SCHLIESTECHNIK GM [DE]

Cited by
EP3628798A1; FR3086317A1

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 3150783 A1 20170405; EP 3150783 B1 20180411

DOCDB simple family (application)
EP 15003003 A 20151001