

Title (en)
DOOR STAY WITH SUPPORT HOUSING

Title (de)
TÜRFESTSTELLER MIT HALTERGEHÄUSE

Title (fr)
DISPOSITIF DE BLOCAGE DE PORTE AVEC BOITIER DE BUTEE

Publication
EP 1924755 B1 20090610 (DE)

Application
EP 06791390 A 20060915

Priority
• DE 2006001643 W 20060915
• DE 102005044103 A 20050915

Abstract (en)
[origin: WO2007031073A2] The invention relates to a support housing (27), comprising a housing part (27a, 27b) for an active component (35, 36) of a door stay, the housing part (27a, 27b) having at a first end (24) an opening (48) for receiving the active component (35, 36). The problem of developing a support housing which can be produced on an industrial scale easily and flexibly in line with changing requirements is solved by the invention in that the housing part (27a, 27b) comprises a cut-off extruded profile (1). The invention also relates to a door stay comprising a stay bar (26) with a first side (34), a first active component (35), which co-operates with the first side (34) of the stay bar (26), and a support housing (27) with a first housing part (27a), the first end (24) of which is open, and with an opening (48) for the first active component (35), the first housing part (27a) comprising a cut-off extruded profile (1).

IPC 8 full level
E05C 17/22 (2006.01); **E05C 17/20** (2006.01)

CPC (source: EP US)
E05C 17/203 (2013.01 - EP US); **E05C 17/22** (2013.01 - EP US)

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

DOCDB simple family (publication)
WO 2007031073 A2 20070322; WO 2007031073 A3 20070503; AT E433530 T1 20090615; BR PI0615869 A2 20110531; BR PI0615869 B1 20170328; CN 101263273 A 20080910; CN 101263273 B 20100616; DE 102005044103 A1 20070405; DE 502006005265 D1 20091210; EP 1924755 A2 20080528; EP 1924755 B1 20090610; EP 1924755 B8 20091028; JP 2009508023 A 20090226; JP 5175731 B2 20130403; US 2009070956 A1 20090319; US 7870641 B2 20110118

DOCDB simple family (application)
DE 2006001643 W 20060915; AT 06791390 T 20060915; BR PI0615869 A 20060915; CN 200680033912 A 20060915; DE 102005044103 A 20050915; DE 502006005265 T 20060915; EP 06791390 A 20060915; JP 2008530324 A 20060915; US 99194906 A 20060915