Title (en)
DOOR AND/OR WINDOW STOPPER

Title (de)
TÜR- UND/ODER FERNSTERSTOPPER

Title (fr)
BUTOIR DE PORTE ET/OU DE FENÊTRE

Publication
EP 2069598 A1 20090617 (DE)

Application
EP 07818609 A 20071001

Priority
• EP 2007008529 W 20071001
• DE 102006047584 A 20061005

Abstract (en)
[origin: WO2008040518A1] Disclosed is a door and/or window stopper comprising an outer contour that extends into a tip (25) and an inner hollow space (10) which, preferably, substantially matches said contour. As an external part (2), the outer edge of the stopper is made of rubber or a flexible, rubber-type thermoplastic material that has a relatively high coefficient of friction. A clip-type internal part (4) that is provided with two arms (12, 14) and has greater flexural rigidity than the external part (2) is disposed within the external part (2). In order to further develop said door and/or window stopper in such a way that the production is simplified, less material is used, and the weight is reduced, the wall thickness of at least one of the arms (12, 14) of the internal part (4) decreases towards the tip (24) such that the wall thickness (20) of the internal part (4) and/or the arm (12, 14) thereof is greater in the end region (28) than the wall thickness (22) in the tip (6) region of the internal part (4).

IPC 8 full level
E05C 17/54 (2006.01)

CPC (source: EP)
E05C 17/54 (2013.01)

Cited by
EP3499496A1; USD888147S; USD888146S; DE102012016956A1; WO2013029782A1; US9097044B2; USD893587S

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008040518 A1 20080410; AT E478227 T1 20100915; AU 2007304503 A1 20080410; AU 2007304503 B2 20101007; DE 102006047584 A1 20080424; DE 102006047584 B4 20091126; DE 502007004817 D1 20100930; DK 2069598 T3 20101115; EP 2069598 A1 20090617; EP 2069598 B1 20100818; ES 2350868 T3 20110127; PL 2069598 T3 20110228; PT 2069598 E 20101118

DOCDB simple family (application)
EP 2007008529 W 20071001; AT 07818609 T 20071001; AU 2007304503 A 20071001; DE 102006047584 A 20061005; DE 502007004817 T 20071001; DK 07818609 T 20071001; EP 07818609 A 20071001; ES 07818609 T 20071001; PL 07818609 T 20071001; PT 07818609 T 20071001