

Title (en)
Opener for sliding door

Title (de)
Abdrücker für eine Schiebetür

Title (fr)
Dispositif d'ouverture pour porte coulissante

Publication
EP 1460205 B1 20060726 (DE)

Application
EP 04006362 A 20040317

Priority
DE 20304301 U 20030318

Abstract (en)
[origin: EP1460205A1] A rotary plate is mounted on top of the base plate and is provided with two blocks and upright bolts. The lever is bent at an acute angle in the rotary plate region and is removably secured via screw clamps to the blocks on the rotary plate. A seal is provided around the door frame periphery. The lever has two arms and is secured to the door leaf via a pivot bearing and a base plate. The load arm (8a) of the lever acts against a counter-bearing (7) on the door frame.

IPC 8 full level
E05B 17/00 (2006.01); **F25D 23/02** (2006.01)

CPC (source: EP)
E05B 17/0033 (2013.01); **F25D 23/021** (2013.01); **F25D 2323/022** (2013.01)

Cited by
US8465066B2; US7975351B2; WO2008040552A1; WO2006077114A1; DE102021102245B4

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1460205 A1 20040922; EP 1460205 B1 20060726; AT E334282 T1 20060815; DE 20304301 U1 20030522; DE 502004001003 D1 20060907; ES 2270203 T3 20070401

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EP 04006362 A 20040317; AT 04006362 T 20040317; DE 20304301 U 20030318; DE 502004001003 T 20040317; ES 04006362 T 20040317