

Title (en)
Door opener assembly

Title (de)
Türoffneranordnung

Title (fr)
Dispositif d'ouverture de porte

Publication
EP 1867807 B2 20160615 (DE)

Application
EP 07008828 A 20070502

Priority
DE 202006008354 U 20060523

Abstract (en)
[origin: EP1867807A1] The door opener housing (25) has at least one cable guide (not shown). The housing cover (26) includes the cable guide. Sides of the housing are each closed by covers, each cover including a cable guide. The guide is a groove, e.g. formed by ridges milled from the cover. The ridges are parallel. They are in V-shaped pairs. The guide alternatively consists of a closed channel in the cover (26).

IPC 8 full level
E05B 15/02 (2006.01)

CPC (source: EP)
E05B 15/0205 (2013.01); **E05B 47/0047** (2013.01)

Citation (opposition)
Opponent :

- DE 202006008354 U1 20060817 - DORMA GMBH & CO KG [DE]
- DE 10304905 B3 20040513 - SIEMENS AG [DE]
- DE 3040328 C2
- DE 19700997 C1 19980806 - FUSS FRITZ GMBH & CO [DE]

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

DOCDB simple family (publication)
EP 1867807 A1 20071219; EP 1867807 B1 20090729; EP 1867807 B2 20160615; AT E438008 T1 20090815; DE 202006008354 U1 20060817; DE 502007001159 D1 20090910; ES 2330266 T3 20091207; ES 2330266 T5 20160926

DOCDB simple family (application)
EP 07008828 A 20070502; AT 07008828 T 20070502; DE 202006008354 U 20060523; DE 502007001159 T 20070502; ES 07008828 T 20070502