

Title (en)  
Door opener

Title (de)  
Türöffner

Title (fr)  
Dispositif d'ouverture de porte

Publication  
**EP 1762677 A3 20081001 (DE)**

Application  
**EP 06018761 A 20060907**

Priority  

- DE 202005014140 U 20050907
- DE 202005015982 U 20051010
- DE 102006011085 A 20060308

Abstract (en)  
[origin: EP1762677A2] The opener has a drive unit (8), where a spring pre-tensioned door latch (7) is power-operatedly released from a locking plate (6) by the drive unit. The drive unit is formed in such a manner that outer interference is adjusted by the locking plate for releasing the door latch against spring pre-tensioning. The door latch latches in the locking plate during closing of a door (1) by the pre-tensioning, and the drive unit has an actuating unit for adjusting the door latch. An independent claim is also included for a door actuating system for power-operated opening and closing a door.

IPC 8 full level  
**E05B 47/00** (2006.01); **E05B 15/02** (2006.01); **E05B 63/24** (2006.01)

CPC (source: EP)  
**E05B 47/0046** (2013.01); **E05B 2047/0064** (2013.01)

Citation (search report)  

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EP2787153A3; EP2386704A3

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

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1762677 A2 20070314; EP 1762677 A3 20081001**; DE 102006011085 A1 20070308

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