

Title (en)  
Device for closing a construction

Title (de)  
Schließvorrichtung eines Gebäudes

Title (fr)  
Dispositif de fermeture d'une construction

Publication  
**EP 2415956 B1 20160309 (FR)**

Application  
**EP 11175808 A 20110728**

Priority  
FR 1056442 A 20100804

Abstract (en)  
[origin: EP2415956A1] The opening and closing device has a guiding device for guiding a door (2) e.g. garage door. A connection element (8) e.g. round strap, connects a traction system (7) e.g. sash balance, with an anchoring point e.g. orifice, of an anchoring device e.g. pulley. The anchoring point is not located in a traction axis of the connection element when the door is in a closed position. The anchoring device is connected to the door, and located in an inner space of a protection shell (19), where shape of the shell is complementary to that of the guiding device.

IPC 8 full level  
**E05D 13/00** (2006.01); **E05D 15/38** (2006.01)

CPC (source: EP)  
**E05D 13/145** (2013.01); **E05D 15/38** (2013.01); **E05Y 2201/426** (2013.01); **E05Y 2201/664** (2013.01); **E05Y 2201/668** (2013.01); **E05Y 2800/26** (2013.01); **E05Y 2900/106** (2013.01)

Cited by  
CN108868475A

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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