

Title (en)

Locking assembly for a wing, in particular for a garage door or a door.

Title (de)

Verriegelungsvorrichtung für ein Tor, insbesondere ein Garagentor, oder eine Tür

Title (fr)

Dispositif de verrouillage pour un battant, en particulier une porte de garage ou une porte

Publication

EP 1630325 A1 20060301 (DE)

Application

EP 04020442 A 20040827

Priority

EP 04020442 A 20040827

Abstract (en)

The assembly has a sliding arrangement that is split into two parts (122, 124), and a motor actuating drive operating on the part (124). A manual drive operates on the part (122), which unavoidably moves with the part (124), during unlocking operation of the device. The part (122) is locked by cylinders. A joint (126) transfers the movement of the part (122) to the part (124), when a mechanical force is applied on the part (122).

IPC 8 full level

E05B 17/00 (2006.01); **E05B 65/00** (2006.01); **E05C 9/04** (2006.01); **E05B 63/00** (2006.01)

CPC (source: EP)

E05B 17/0062 (2013.01); **E05B 47/0012** (2013.01); **E05B 47/02** (2013.01); **E05B 65/0021** (2013.01); **E05C 9/043** (2013.01); **E05B 63/0056** (2013.01); **E05B 63/0069** (2013.01); **E05B 2047/0016** (2013.01); **E05B 2047/0026** (2013.01); **E05C 9/042** (2013.01)

Citation (search report)

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- [Y] US 4201069 A 19800506 - KATAYAMA AKIRA [JP], et al
- [A] DE 10003393 A1 20000803 - PACHURA JOSEF [DE], et al
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DE202013102641U1; CN109798034A; EP3929382A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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