

Title (en)

Lock assembly for a two-wing door with an active leaf and a semi-fixed leaf

Title (de)

Schließanlage für eine einen Gangflügel und einen Standflügel aufweisende zweiflügelige Tür

Title (fr)

Installation de verrouillage pour une porte à double battant comprenant un battant semi-fixe et un battant actif

Publication

EP 2083140 B1 20151007 (DE)

Application

EP 08017863 A 20081011

Priority

DE 202008000919 U 20080123

Abstract (en)

[origin: EP2083140A2] The locking system for a double door comprising a stationary door (1) and an opening door (2) comprises a central lock (9) and auxiliary locks (11) on the opening door which are fitted with an automatic opening system (16). The stationary door has a sensor (17) which detects if it is open or the crash bar (7) has been operated and automatically unlocks the opening door.

IPC 8 full level

E05C 7/04 (2006.01); **E05B 17/22** (2006.01); **E05B 47/00** (2006.01); **E05B 65/10** (2006.01); **E05C 9/00** (2006.01)

CPC (source: EP)

E05B 65/1006 (2013.01); **E05C 7/04** (2013.01); **E05B 47/0012** (2013.01); **E05B 2047/0068** (2013.01); **E05C 7/06** (2013.01)

Cited by

CN102966277A; DE102009045740A1; CN114541923A; EP3543965A1; CN110295800A; US10378238B2; EP3543965B1; EP2971417B1; EP2236714B1

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