

Title (en)

Lock for an entry door in a section door, in particular for garages

Title (de)

Schloss für eine Eingangstür in einem Sektionaltor, insbesondere für Garagen

Title (fr)

Serrure de portillon de porte sectionnelle, en particulier pour garages

Publication

EP 1722052 B1 20080319 (FR)

Application

EP 06290642 A 20060418

Priority

- FR 0602114 A 20060308
- FR 0511828 A 20051121
- FR 0505532 A 20050531
- FR 0504024 A 20050420

Abstract (en)

[origin: EP1722052A1] The device has a mortise lock with a flat metallic control rod having segments fixed free in longitudinal translation on multiple panels constituting a gate integrated to a sectional garage door. The transmission of movement to the segments is carried out by the introduction of a cylindrical dog pilot point, made in upper and lower parts of the lock, into an orifice made in an end of the segments. An elastic connection between the segments disposed on the panels located above and below the panel integrating the lock is made by a spring (R) guided by longitudinal profiles (PR1, PR2).

IPC 8 full level

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CPC (source: EP)

E05B 65/0021 (2013.01); **E06B 3/485** (2013.01); **E05C 9/08** (2013.01); **E05C 9/20** (2013.01); **E06B 2003/7044** (2013.01);
E06B 2003/7046 (2013.01)

Cited by

DE102008039746A1; DE102011008224A1; EP2878749A1; FR2967438A1; FR2978189A1; EP2159365A3; DE102008039746B4; EP2474691A3;
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