

Title (en)

ELECTROMAGNETIC LOCK PROVIDED WITH A SLIDING BOLT FOR A SWINGING-TYPE DOOR

Title (de)

MIT EINEM VERSCHIEBBAREN RIEGEL VERSEHENES ELEKTROMAGNETISCHES SCHLOSS FÜR EINE SCHWENKTÜR

Title (fr)

SERRURE ÉLECTROMAGNÉTIQUE A PÊNE ESCAMOTABLE POUR PORTE BATTANTE

Publication

EP 1718825 A1 20061108 (FR)

Application

EP 05717396 A 20050118

Priority

- FR 2005000054 W 20050118
- FR 0400773 A 20040128

Abstract (en)

[origin: US2008223092A1] Electromagnetic lock includes a body, a retractable sliding bolt, and a movable plate structured and arranged to move the retractable sliding bolt and functioning as an armature of an electromagnet housed in the body. The movable plate is movable via two forces acting in the same direction and is structured and arranged to move the retractable sliding bolt to a protruding position. This Abstract is not intended to define the invention disclosed in the specification, nor intended to limit the scope of the invention in any way.

IPC 8 full level

E05B 47/02 (2006.01); **E05B 65/06** (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2005083211A1

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DOCDB simple family (publication)

US 2008223092 A1 20080918; **US 7954862 B2 20110607**; AT E416287 T1 20081215; CA 2552919 A1 20050909; CA 2552919 C 20081223; DE 602005011407 D1 20090115; EP 1718825 A1 20061108; EP 1718825 B1 20081203; ES 2317208 T3 20090416; FR 2865491 A1 20050729; FR 2865491 B1 20060428; WO 2005083211 A1 20050909

DOCDB simple family (application)

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