

Title (en)
Electric door opener

Title (de)
Elektrisches Schließblech

Title (fr)
Gâche électrique

Publication
EP 1887169 B1 20100512 (FR)

Application
EP 07290742 A 20070614

Priority
FR 0607241 A 20060810

Abstract (en)
[origin: EP1887169A1] The opener has a plate supporting movable elements with an electromagnet and return springs and including a case in two parts (8, 9), where the part (8) has connection terminal and pin receiving housings (17, 13, 14) in which the elements are partially maintained. The definite maintenance of the elements is ensured by the installation of the part (9). A screw assembles the parts on the plate. The part (9) has attachments (18) extending normal to a sealing surface (P). The part (8) has a base with projections (19) having notches (20) in which corners related to the electromagnet are fitted.

IPC 8 full level
E05B 9/08 (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)
E05B 9/08 (2013.01); **E05B 47/0047** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1887169 A1 20080213; EP 1887169 B1 20100512; EP 1887169 B2 20150318; AT E467739 T1 20100515; DE 602007006381 D1 20100624; ES 2343758 T3 20100809; ES 2343758 T5 20150519; FR 2904850 A1 20080215; FR 2904850 B1 20080926; PL 1887169 T3 20100930; PL 1887169 T5 20160630

DOCDB simple family (application)
EP 07290742 A 20070614; AT 07290742 T 20070614; DE 602007006381 T 20070614; ES 07290742 T 20070614; FR 0607241 A 20060810; PL 07290742 T 20070614