

Title (en)

A safety device of pneumatic sensing edge type for motorized doors

Title (de)

Sicherheitsvorrichtung mit pneumatischer Sensorleiste für angetriebenen Türen

Title (fr)

Dispositif de sécurité de bord de détection pneumatique pour portes motorisées

Publication

EP 2058465 A3 20091118 (EN)

Application

EP 08168346 A 20081105

Priority

IT VE20070086 A 20071109

Abstract (en)

[origin: EP2058465A2] A safety device of pneumatic sensing edge type for motorized doors, with a wireless connection between a transmitter (28) associated with said door (2) and controlled by said pneumatic sensing edge (4), and a control unit (8) for the electric motor (6) which drives said door, characterised in that said transmitter (28) is provided with a rechargeable battery (24) which, when said door is in its closed state, is mains-powered via a contactless magnetic coupling device (18, 20).

IPC 8 full level

E05F 15/00 (2006.01)

CPC (source: EP)

E05F 15/47 (2015.01); **E06B 2009/6836** (2013.01)

Citation (search report)

- [A] US 2006028157 A1 20060209 - YING CHEN W [TW]
- [A] DE 29804732 U1 19980507 - ACHENBACH KARL GMBH [DE]

Cited by

EP3530856A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2058465 A2 20090513; **EP 2058465 A3 20091118**; **EP 2058465 B1 20101229**; AT E493556 T1 20110115; DE 602008004204 D1 20110210; IT VE20070086 A1 20090510

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EP 08168346 A 20081105; AT 08168346 T 20081105; DE 602008004204 T 20081105; IT VE20070086 A 20071109