

Title (en)

Sectional element motor-driven for controlling overhead doors.

Title (de)

Teilbares Führungselement für eine motorgetriebene Kipptorvorrichtung.

Title (fr)

Élément de guidage multi-section pour dispositif d'entraînement motorisé d'une porte basculante.

Publication

EP 0313119 A1 19890426 (EN)

Application

EP 88201993 A 19880914

Priority

IT 2258387 U 19871021

Abstract (en)

A motor-driven device for controlling an overhead door (15), comprises, in combination: a self-propelling motor (10), a guide (11) adapted to be fixed to a wall of the location (14), along which guide (11) the said self-propelling motor (10) translated, and means (30) for connecting the said self-propelling motor (10) to the said overhead door (15), wherein the said guide (11) consists of at least two pieces of section iron which can be rigidly interconnected by joining means (22).

IPC 1-7

E05F 15/16

IPC 8 full level

E05F 15/16 (2006.01)

CPC (source: EP)

E05F 15/67 (2015.01); **E05Y 2201/434** (2013.01); **E05Y 2201/604** (2013.01); **E05Y 2201/708** (2013.01); **E05Y 2201/722** (2013.01); **E05Y 2600/46** (2013.01); **E05Y 2900/106** (2013.01)

Citation (search report)

- [Y] US 3289350 A 19661206 - MOODY WARREN E
- [Y] US 4520684 A 19850604 - MEYER LAWRENCE L [US], et al

Cited by

EP1496185A1; US6257303B1; WO9821438A1; WO9309324A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0313119 A1 19890426; IT 212096 Z2 19890616; IT 8722583 V0 19871021

DOCDB simple family (application)

EP 88201993 A 19880914; IT 2258387 U 19871021