

Title (en)

Opening and closing device, particularly for an overhead door leaf

Title (de)

Öffnungs- und Verschlussvorrichtung, insbesondere für ein Deckentürblatt

Title (fr)

Dispositif d'ouverture et de fermeture, en particulier pour battant de porte escamotable en plafond

Publication

**EP 2060724 A2 20090520 (EN)**

Application

**EP 08168244 A 20081104**

Priority

IT VE20070040 U 20071116

Abstract (en)

An opening and closing device (1), particularly for an overhead door leaf (2) that is associated or associable with a frame (3) that is rigidly coupled to a fixed structure and comprises at least one first rod (9) which, at a first end (9a), is pivoted proximate to an upper lateral end (5a) of the frame (3), and at least one vertical guide, which acts as a seat for the free sliding of at least one slider or wheel (7) that protrudes laterally from the leaf (2); the device (1) comprises an electric motor (11), which is associated or associable with the leaf (2) and actuates a rotating shaft (12) that protrudes laterally from the leaf (2) and is keyed to a second free end (13) of the first rod (9).

IPC 8 full level

**E05F 15/16** (2006.01)

CPC (source: EP)

**E05F 15/668** (2015.01); **E05Y 2201/434** (2013.01); **E05Y 2600/46** (2013.01); **E05Y 2900/106** (2013.01)

Citation (applicant)

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DOCDB simple family (publication)

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