

Title (en)

Secured emergency unlocking device and use thereof

Title (de)

Gesicherte Notentriegelungsvorrichtung sowie Verwendung derselben

Title (fr)

Dispositif de déverrouillage de secours sécurisé et utilisation dudit dispositif

Publication

EP 1418296 B1 20080507 (DE)

Application

EP 03023946 A 20031022

Priority

- DE 10251471 A 20021105
- DE 10256480 A 20021203

Abstract (en)

[origin: EP1418296A1] Emergency unlocking device for uncoupling a motor-driven building closing device from a motor drive unit in an emergency comprises a securing device (24) securing the emergency unlocking device from unintentional or unauthorized actuation. Independent claims are also included for the following: (1) Building closing device drive comprising the above emergency unlocking device; and (2) Overhead door comprising the above emergency unlocking device. Preferred Features: The securing device has a blocking element (58) blocking movement or accessibility of a hand-actuating element (22) and released only by a tool, a key, or by damage.

IPC 8 full level

E05B 65/00 (2006.01); **E05B 47/00** (2006.01); **E05B 53/00** (2006.01); **E05F 15/10** (2006.01)

CPC (source: EP US)

E05B 65/0021 (2013.01 - EP US); **E05B 47/0012** (2013.01 - EP US); **E05B 53/005** (2013.01 - EP US); **E05B 2047/0031** (2013.01 - EP US); **E05B 2047/0086** (2013.01 - EP US); **E05F 15/603** (2015.01 - EP US); **E05Y 2201/244** (2013.01 - EP US); **E05Y 2201/248** (2013.01 - EP US); **E05Y 2800/11** (2013.01 - EP US); **E05Y 2800/426** (2013.01 - EP US)

Cited by

WO2009112562A1; DE102009007634B4; IT201800003563A1; DE102009007634A1; EP2243916A2; DE102009050185A1; DE202009018565U1; WO2019175858A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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