

Title (en)

EMERGENCY DEVICE TO SECURE A DOOR IN ESCAPE AND RESCUE ROUTES

Title (de)

SICHERUNGSVORRICHTUNG ZUR SICHERUNG EINER TÜR IN FLUCHT- UND RETTUNGSWEGEN

Title (fr)

DISPOSITIF DE SÉCURITÉ POUR SÉCURISER UNE PORTE DANS LES VOIES D'ÉVACUATION ET DE SAUVETAGE

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Application

EP 16700643 A 20160115

Priority

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Abstract (en)

[origin: WO2016113394A1] The invention relates to a securing device (1) for securing a fire protection door (11) in escape and rescue routes. A locking device (4) of the door can be released by means of a rescue-route-system terminal (5) having an emergency button (51). It is also provided that the door (11) has a door closer (2), which has an electrically switchable freewheel apparatus (3) in order to enable comfortable operation of a door leaf (12) of the door. Universal use of the securing device (1), along with simultaneously high security requirements, is enabled in that a control apparatus (6) is provided, which interacts with the freewheel apparatus (3) and the locking device (4) in such a way that the control apparatus (6) switches both the locking device (4) and the freewheel apparatus (3) separately.

IPC 8 full level

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CPC (source: EP)

E05F 1/006 (2013.01); **E05F 3/10** (2013.01); **E05F 3/223** (2013.01)

Citation (search report)

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