

Title (en)

ELECTRICALLY UNBLOCKABLE RELEASE DEVICE FOR DOORS

Title (de)

ELEKTRISCH ENTSPERRBARE FREIGABEVORRICHTUNG FÜR TÜREN

Title (fr)

DISPOSITIF DE LIBERATION A DEVEROUILLAGE ELECTRIQUE DESTINE A DES PORTES

Publication

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Application

EP 03807847 A 20031007

Priority

- EP 0311075 W 20031007
- DE 10246665 A 20021007

Abstract (en)

[origin: WO2004033828A1] The invention relates to an electrically unblockable release device (26) for doors, which is suitable for integrating into door frames of single doors or into the fixed leaf of double doors. Said release device (26) comprises a blocking lever (33) which acts on a catch (35) and is blocked or released by an armature (1) of an electromagnet. The release device (26) functions according to the closed-circuit current principle and the coil (2) of the electromagnet is embodied in such a way that the housing (15) thereof simultaneously forms an abutment for the U-shaped armature (1), in such a way that the armature (1) is guided beneath the coil (2).

IPC 8 full level

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CPC (source: EP)

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Cited by

EP2582898A4; US9157255B2; WO2011159243A1

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