

Title (en)

EMERGENCY OPENING DEVICE FOR A FOLDING HINGED DOOR OR A FOLDING HINGED GATE

Title (de)

NOTÖFFNUNGSVORRICHTUNG FÜR EINE DREHFALTTÜR ODER EIN DREHFALTTOR

Title (fr)

DISPOSITIF D'OUVERTURE DE SECOURS POUR PORTE PIVOTANTE ET PLIANTE OU PORTAIL PIVOTANT ET PLIANT

Publication

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Application

EP 97953746 A 19971205

Priority

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- EP 9706805 W 19971205

Abstract (en)

[origin: US6283189B1] An emergency opening device for a swinging folding door or a swinging folding gate, using an electric motor drive with a switchable electromagnetic coupling for closing and opening the door panels. The door has an emergency opening device, whereby the emergency opening device consists of an elastic tension or compression device to which a pre-load can be applied during the closing of the door. The tension or compression device can be engaged in the drive shaft of the outer panel or in the vicinity of the main closing edge of the inner panel.

IPC 1-7

E05F 15/10; E05F 15/20

IPC 8 full level

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CPC (source: EP US)

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