

Title (en)

Improvement in an antipanic lock system for emergency doors.

Title (de)

Verbesserung eines Panikschlosssystems für einen Notausgang.

Title (fr)

Amélioration d'un système de verrouillage antipanique pour issue d'urgence.

Publication

EP 0481931 A1 19920422 (EN)

Application

EP 91830429 A 19911014

Priority

ES 9002589 A 19901015

Abstract (en)

An improvement in an antipanic lock system for emergency doors, comprising a principal lock bolt (2a) and one or more secondary lock bolts (3a), all of which are activatable simultaneously by means of a bar-type mechanism in which, between a fixed bar (1a) mounted to a door and a mobile semibar (1b) which receives the activating pressure, a converting mechanism is envisaged to transform the movement of two or more angled levers 6 which tilt about their summits which summits are suspendedly situated between both semibars 1a and 1b and which, at the top of their upper arms (6a) are longitudinally slidably mounted to the said mobile semibar 1b while at the bottom of their lower arms (6b) they are jointed with a tiebar (13) which tiebar (13) produces the opening action on the locking mechanism (2). <IMAGE>

IPC 1-7

E05B 65/10

IPC 8 full level

E05B 65/10 (2006.01)

CPC (source: EP)

E05B 65/1053 (2013.01); **E05B 65/1006** (2013.01); **E05B 65/1093** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0481931 A1 19920422; ES 2031743 A6 19921216

DOCDB simple family (application)

EP 91830429 A 19911014; ES 9002589 A 19901015