

Title (en)

LOCKING DEVICE FOR CONCERTINA DOORS

Publication

EP 0115594 B1 19880302 (DE)

Application

EP 83112336 A 19831208

Priority

DE 3304305 A 19830209

Abstract (en)

[origin: EP0115594A1] 1. Lock for concertina doors, with bolt bars (17, 23) which emerge in the longitudinal direction out of the lock housing (1, 2), are movable in opposite directions and, via intermediate guides (14, 20) linearly guided at the end side, are coupled to a pivotably mounted, double-arm actuating lever (centre area 6), one arm (18) of which is lengthened to form an operating lever (7) projecting out of the lock housing (1, 2), with a locking slide (27) which can be actuated by a closing cylinder, is displaceable in the longitudinal direction of the lock housing (1, 2) and interacts with the closing cylinder (10) via a control section (32) being provided for blocking the pivoting movement of the operating lever (7) in its normal position (locking position), characterized in that the control section (32) is in pin/slot engagement (33, 34) relative to a travelling slide (35) which is movable in the transverse direction of the lock housing (1, 2), is displaceable by means of the closing cylinder (10) and to which a tumbler (39) is allocated which is displaceable in the longitudinal direction of the lock housing (1, 2).

IPC 1-7

E05C 9/04

IPC 8 full level

E05B 13/00 (2006.01); **E05C 9/04** (2006.01)

CPC (source: EP)

E05B 13/002 (2013.01); **E05C 9/04** (2013.01); **E05C 9/043** (2013.01); **E05C 9/047** (2013.01); **E05C 9/048** (2013.01)

Cited by

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DOCDB simple family (publication)

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DE 3375810 D1 19880407

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