

Title (en)

Door locking device

Title (de)

Türverriegelung

Title (fr)

Dispositif de verrouillage pour une porte

Publication

**EP 0854457 B1 20020227 (DE)**

Application

**EP 97121199 A 19971203**

Priority

DE 19701047 A 19970115

Abstract (en)

[origin: EP0854457A1] The door of a coin operated goods dispensing machine  $\ddot{A}2\ddot{U}$  has a hinge leaf  $\ddot{A}6\ddot{U}$  that locates on a hinge pin  $\ddot{A}7\ddot{U}$  that is secured to the frame. The door is secured by raising the door as it is closed and then lowering it such that angle sections  $\ddot{A}12,12'\ddot{U}$  engage with rails  $\ddot{A}11,11'\ddot{U}$  at the top and bottom of the housing. A handle operated lever mechanism  $\ddot{A}15\ddot{U}$  provides the lifting action.

IPC 1-7

**G07F 9/10**; **E05F 7/02**

IPC 8 full level

**E05C 19/00** (2006.01); **E05F 7/02** (2006.01); **G07F 9/10** (2006.01)

CPC (source: EP)

**E05C 19/006** (2013.01); **E05F 7/02** (2013.01); **G07F 9/10** (2013.01); **E05Y 2999/00** (2024.05)

Cited by

ITBO20090370A1; FR2837859A1; EP2258635A3; EP2258634A3; FR2828906A1; DE202009003997U1; DE202009000767U1

Designated contracting state (EPC)

AT DE IT

DOCDB simple family (publication)

**EP 0854457 A1 19980722**; **EP 0854457 B1 20020227**; AT E213858 T1 20020315; DE 19701047 C1 19980903; DE 59706494 D1 20020404

DOCDB simple family (application)

**EP 97121199 A 19971203**; AT 97121199 T 19971203; DE 19701047 A 19970115; DE 59706494 T 19971203