

Title (en)
SWIVELLING AND SUBMERGING LEVER CLOSURE WITH LOCK DEVICE

Publication
EP 0453626 A3 19920422 (DE)

Application
EP 90116731 A 19900831

Priority
DE 4013439 A 19900427

Abstract (en)
[origin: EP0453626A2] A swivelling and submerging lever closure with a lock device, such as a cylinder lock, for mounting in preferably two rectangular openings in a thin wall (60), preferably in the tilting space of a sheet-metal cabinet door, is described, consisting of a base plate (18) which can be placed on the thin wall, such as a door leaf (16), and has a frontal hollow for the submerged reception of a hand lever (22), the hand lever (22) being pivotably mounted on an actuating shaft, penetrating through the thin wall or the door leaf (16) and the base plate (18), for the actuator of the closure perpendicularly to the axis of rotation of the actuating shaft, and the hand lever (22) being lockable and releasable in the position submerged in the hollow by means of the lock device. According to the invention, there is arranged in the base plate (18) and in the hand lever (22), close to the free end of the hand lever in its submerged position next to the first lock device, such as a cylinder lock, a second lock device, such as a cylinder lock, the tappets of the two cylinder locks each engaging a common barring strip (46), which locks the hand lever (22) in the submerged position, and at the same time, (e.g. against gravitational force or spring force) being able to push this barring strip (46) out of the barring position and into the latter independently of one another. <IMAGE>

IPC 1-7
E05B 13/00

IPC 8 full level
E05B 13/00 (2006.01); **E05B 35/08** (2006.01); **E05B 1/00** (2006.01); **E05B 13/10** (2006.01)

CPC (source: EP)
E05B 35/08 (2013.01); **E05B 1/0092** (2013.01); **E05B 13/10** (2013.01)

Citation (search report)
• [AD] EP 0261266 B1 19900822
• [A] EP 0054225 B1 19841010
• [A] DE 3330588 A1 19850321 - STEWING ALBERT
• [E] DE 4006072 C1 19910404

Cited by
US8176758B2; EP1213414A1; US6851289B2; WO2009039933A1; WO2009015720A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0453626 A2 19911030; EP 0453626 A3 19920422; EP 0453626 B1 19950412; AT E121157 T1 19950415; DE 4013439 A1 19911031; DE 59008900 D1 19950518

DOCDB simple family (application)
EP 90116731 A 19900831; AT 90116731 T 19900831; DE 4013439 A 19900427; DE 59008900 T 19900831