

Title (en)

DOOR LOCK FIXTURE ARRANGED TO BE MOUNTED ONTO A TUBULAR MEMBER

Title (de)

TÜRSCHLOSSHALTERUNG ZUR MONTAGE AUF EINEM ROHRFÖRMIGEN ELEMENT

Title (fr)

DISPOSITIF DE VERROUILLAGE DE PORTE CONÇU POUR ÊTRE MONTÉ SUR UN ÉLÉMENT TUBULAIRE

Publication

EP 3153645 A1 20170412 (EN)

Application

EP 16192474 A 20161005

Priority

EP 15188623 A 20151006

Abstract (en)

The door lock fixture, in particular the mortice lock, comprises a faceplate (1) and a lock body (2) which is configured to be inserted through a slot (3) in a tubular member (5). In order to enable to fix the faceplate (1) by means of at least one bolt (16) against the wall (4) of the tubular member (5), the lock comprises further at least one clamping lever (11) which is pivoted onto the lock body (2) between a retracted position, wherein the lock body (2) can be inserted through said slot (3) into the tubular member (5), and an extended position, wherein the clamping lever (11) engages the inner surface of the wall (4) of the tubular member (5) to clamp this wall (4) between the faceplate (1) and the clamping lever (11). The clamping lever (11) is provided with a screw threaded hole (19) wherein said bolt (16) can be screwed through an opening (18) in the faceplate (1) to fix the lock strongly and reliably onto the tubular member (5) and this independent of the wall thickness thereof.

IPC 8 full level

E05B 9/08 (2006.01)

CPC (source: EP)

E05B 9/08 (2013.01)

Citation (applicant)

- EP 2186974 B1 20121219 - TALPE JOSEPH [BE]
- WO 2007009998 A1 20070125 - TALPE JOSEPH [BE]
- US 2012034021 A1 20120209 - ZHANG GONGCHUN [CN]
- EP 2186974 A1 20100519 - TALPE JOSEPH [BE]
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Citation (search report)

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- [IA] DE 1428516 A1 19690529 - FLIETHER FA KARL
- [X] FR 2944825 A1 20101029 - BEZAULT SAS [FR]
- [X] DE 2449741 A1 19760422 - FLIETHER FA KARL
- [X] EP 2415954 A1 20120208 - SOTRALU [FR]

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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DOCDB simple family (application)

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