

Title (en)

DOOR LOCK FIXTURE ARRANGED TO BE MOUNTED ONTO A TUBULAR MEMBER

Title (de)

TÜRSCHLOSSVORRICHTUNG ZUR MONTAGE AUF EINEM ROHRFÖRMIGEN ELEMENT

Title (fr)

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

Publication

EP 4245951 A1 20230920 (EN)

Application

EP 23162423 A 20230316

Priority

EP 22162702 A 20220317

Abstract (en)

A door lock fixture comprising a faceplate (1) and a fixture body configured to be mounted with its fixture body through an elongated slot in a wall (5) of a tubular member with the faceplate engaging an outer surface of said wall. The faceplate comprises an opening arranged to receive a bolt (17a, 17b) for fixing the door lock fixture to the tubular member. The fixture body comprises a support arm (11) which is slideable between a retracted position in which the fixture body can be inserted through said elongated slot and an extended position. A nut (14) configured to receive said bolt is irrotatably and slideably mounted on the support arm between a rest position and an engaging position in which the nut, when the support arm is in its extended position, is arranged to engage an inner surface of said wall to clamp said wall between the faceplate and the nut.

IPC 8 full level

E05B 9/08 (2006.01); **E05B 9/02** (2006.01); **E05B 15/02** (2006.01)

CPC (source: EP)

E05B 9/02 (2013.01); **E05B 9/08** (2013.01); **E05B 15/0205** (2013.01); **E05B 65/0007** (2013.01)

Citation (applicant)

- EP 2186974 A1 20100519 - TALPE JOSEPH [BE]
- WO 2007009998 A1 20070125 - TALPE JOSEPH [BE]
- US 2012034021 A1 20120209 - ZHANG GONGCHUN [CN]
- EP 3153645 A1 20170412 - LOCINOX [BE]

Citation (search report)

[AD] EP 3153645 A1 20170412 - LOCINOX [BE]

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

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