

Title (en)
A SYSTEM FOR FASTENING A FITTING PART ON A HOLLOW PROFILE

Title (de)
SYSTEM ZUR BEFESTIGUNG EINES BESCHLAGTEILS AN EINEM HOHLPROFIL

Title (fr)
SYSTÈME DE FIXATION D'UNE PIÈCE DE FERRURE SUR UN PROFILÉ CREUX

Publication
EP 2191087 A1 20100602 (DE)

Application
EP 08803637 A 20080904

Priority

- EP 2008061667 W 20080904
- DE 202007013175 U 20070920
- DE 202007015154 U 20071030

Abstract (en)
[origin: WO2009040225A1] In the case of the system for fastening a fitting part (B) on a hollow profile (12), having a locking element (K) which comprises a pin (1), passing through perforations in a wall (15) of the hollow profile (12), and an abutment surface (17), which, directed towards the fitting part (B), butts against the wall (15) in the direction of the hollow profile (12), and having a screw-connection element (4, 104, 204) which can be screwed onto the pin (1) and forms a fastening location for the fitting part (B), the perforations in the wall of the hollow profile (12) have a diameter which allows that end of the screw-connection element (4, 104, 204) which is at the front in the screwing-on direction to be screwed through the perforations against the abutment surface (17) of the locking element (K).

IPC 8 full level
E05D 5/02 (2006.01)

CPC (source: EP)
E05D 5/023 (2013.01); **F16B 5/0275** (2013.01); **F16B 19/02** (2013.01); **E05Y 2600/622** (2013.01); **E05Y 2600/63** (2013.01); **F16B 2037/007** (2013.01)

Citation (search report)
See references of WO 2009040225A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007015154 U1 20090226; CN 101802333 A 20100811; EP 2191087 A1 20100602; WO 2009040225 A1 20090402

DOCDB simple family (application)
DE 202007015154 U 20071030; CN 200880107934 A 20080904; EP 08803637 A 20080904; EP 2008061667 W 20080904