

Title (en)

Door hinge fastening, assembly comprising the door hinge fastening and a door hinge and door assembly

Title (de)

Türbandbefestigung, Baugruppe mit der Türbandbefestigung und einem Türband sowie Türanordnung

Title (fr)

Fixation de penture, ensemble avec fixation de penture et penture ainsi qu'agencement de porte

Publication

EP 2636830 A3 20161116 (DE)

Application

EP 13155493 A 20130215

Priority

DE 102012101884 A 20120306

Abstract (en)

[origin: DE102012101884B3] The fastener (1) has an end plate (6) contacting an outer surface of a hollow profile. A connection element (7) is fastened to the end plate, and comprises a sleeve-shaped end section (8) for accommodating a fastening screw (9). A separate passage sleeve (10) is formed at a side of the fastener, and comprises a radially-projecting flange (11) at a side that is turned away from the end plate. The flange is supported at another outer surface of the hollow profile, where outer diameter of the passage sleeve corresponds to outer diameter of the connection element. An independent claim is also included for a door arrangement comprising a door fastener.

IPC 8 full level

E05D 5/02 (2006.01); **E05D 3/18** (2006.01)

CPC (source: EP)

E05D 5/023 (2013.01); **E05D 3/186** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

- [AD] DE 202007015154 U1 20090226 - HAHN GMBH & CO KG DR [DE]
- [AD] DE 29922023 U1 20010426 - HAHN GMBH & CO KG DR [DE]

Cited by

WO2021037527A1; NL2027913B1; FR3122203A1; EP3699381A1

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

DOCDB simple family (publication)

DE 102012101884 B3 20121018; EP 2636830 A2 20130911; EP 2636830 A3 20161116; EP 2636830 B1 20181121

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