

Title (en)

PROFILED RAIL END CAP HAVING NAIL HOLDER

Title (de)

PROFILSCHIENENENDKAPPE MIT NAGELHALTERUNG

Title (fr)

EMBOUT DE RAIL PROFILÉ COMPRENANT UNE FIXATION DE CLOUS

Publication

**EP 3652395 A1 20200520 (DE)**

Application

**EP 18735318 A 20180703**

Priority

- EP 17180411 A 20170710
- EP 2018067956 W 20180703

Abstract (en)

[origin: WO2019011723A1] The invention relates to an end cap for a profiled rail, having a connector for connecting the end cap to the profiled rail and at least one opening through which a fastening bolt can be guided to mount the profiled rail. According to the invention, the at least one opening has a local narrowing of the cross section for pre-fixing the fastening bolt in the opening. The invention also relates to assemblies which include an end cap of this type.

IPC 8 full level

**E04G 15/06** (2006.01); **E04B 1/41** (2006.01); **E04G 21/18** (2006.01)

CPC (source: EP US)

**E04B 1/4107** (2013.01 - EP US); **E04B 1/5806** (2013.01 - US); **E04G 21/185** (2013.01 - EP); **F16B 2/22** (2013.01 - EP); **F16B 5/0685** (2013.01 - EP); **F16B 5/123** (2013.01 - EP); **E04B 2001/389** (2023.08 - US); **F16B 2200/95** (2023.08 - EP)

Citation (search report)

See references of WO 2019011723A1

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)

**EP 3428366 A1 20190116**; CN 110832153 A 20200221; EP 3652395 A1 20200520; US 11168472 B2 20211109; US 2021087807 A1 20210325; WO 2019011723 A1 20190117

DOCDB simple family (application)

**EP 17180411 A 20170710**; CN 201880040839 A 20180703; EP 18735318 A 20180703; EP 2018067956 W 20180703; US 201816629723 A 20180703