

Title (en)
FASTENING ARRANGEMENT, MOTOR VEHICLE

Title (de)
BEFESTIGUNGSANORDNUNG, KRAFTFAHRZEUG

Title (fr)
DISPOSITIF DE FIXATION, VÉHICULE À MOTEUR

Publication
EP 4185493 A1 20230531 (DE)

Application
EP 21751988 A 20210716

Priority
• DE 102020209264 A 20200722
• EP 2021069960 W 20210716

Abstract (en)
[origin: WO2022017978A1] The invention relates to a fastening arrangement (1) for fastening a roof liner (10) to a body roof (3), which has a frame opening (4), of a motor vehicle (2), with at least one fastening strip (17) which is formed on the roof liner (10) and extends parallel to a longitudinal or transverse side of the frame opening (4), with at least one elastically deformable clamping device (7) which is designed to lock the roof liner (10) to the body roof (3) in a form-fitting manner with a latching connector (9). It is provided that the clamping device (7) has the latching connector (9), which is floatingly mounted on the roof liner (10), and that the latching connector (9), guided through an opening (6) of the body roof (3), engages behind the body roof (3) in a form-fitting manner.

IPC 8 full level
B60R 13/02 (2006.01); **F16B 5/06** (2006.01)

CPC (source: EP US)
B60R 13/0206 (2013.01 - EP US); **B60R 13/0212** (2013.01 - US); **F16B 5/0628** (2013.01 - EP)

Citation (search report)
See references of WO 2022017978A1

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
DE 102020209264 A1 20220127; CN 116406337 A 20230707; EP 4185493 A1 20230531; US 2023158972 A1 20230525;
WO 2022017978 A1 20220127

DOCDB simple family (application)
DE 102020209264 A 20200722; CN 202180050086 A 20210716; EP 2021069960 W 20210716; EP 21751988 A 20210716;
US 202318099961 A 20230122