

Title (en)

ROOF MODULE FOR A VEHICLE ROOF OF A PASSENGER MOTOR VEHICLE

Title (de)

DACHMODUL FÜR EIN FAHRZEUGDACH EINES PERSONENKRAFTWAGENS

Title (fr)

MODULE DE TOIT POUR UN TOIT DE VÉHICULE D'UNE AUTOMOBILE DE TOURISME

Publication

**EP 3837126 A1 20210623 (DE)**

Application

**EP 19746067 A 20190725**

Priority

- DE 102018006363 A 20180813
- EP 2019070068 W 20190725

Abstract (en)

[origin: WO2020035280A1] The invention relates to a roof module (10) for a vehicle roof of a passenger car, having a module frame which comprises a front and a rear module frame transverse element (26) and respective lateral module frame longitudinal elements, comprising at least one cover element (20) which is held on the module frame. The roof module is characterised in that the front module frame longitudinal element (26) is designed as a shell element, which can be connected to a shell element (22) on the body shell side, forming a roof cross-member (24) enclosing a cavity (42).

IPC 8 full level

**B60J 7/057** (2006.01); **B60J 7/00** (2006.01)

CPC (source: EP US)

**B60J 7/0573** (2013.01 - EP US); **B60J 7/22** (2013.01 - US); **B60J 7/0015** (2013.01 - EP US); **B60J 7/043** (2013.01 - US)

Citation (search report)

See references of WO 2020035280A1

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 102018006363 A1 20200213**; **DE 102018006363 B4 20230607**; CN 112566806 A 20210326; EP 3837126 A1 20210623; US 11787273 B2 20231017; US 2022118836 A1 20220421; WO 2020035280 A1 20200220

DOCDB simple family (application)

**DE 102018006363 A 20180813**; CN 201980053634 A 20190725; EP 19746067 A 20190725; EP 2019070068 W 20190725; US 201917268411 A 20190725