

Title (en)

PROTECTIVE DEVICE AND METHOD FOR MANUFACTURING SUCH PROTECTIVE DEVICE

Title (de)

SCHUTZVORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG DIESER SCHUTZVORRICHTUNG

Title (fr)

DISPOSITIF DE PROTECTION ET PROCEDE DE FABRICATION DE CE DISPOSITIF DE PROTECTION

Publication

**EP 3835140 B1 20230607 (EN)**

Application

**EP 20212699 A 20201209**

Priority

- IT 201900023967 A 20191213
- IT 201900023985 A 20191213
- IT 201900023976 A 20191213

Abstract (en)

[origin: EP3835140A1] The present disclosure relates to a protective device (10, 110, 210) for the protection of a user. The protective device (10, 110, 210) comprises a mesh structure (11, 111, 211) comprising a first mesh portion (18, 118, 218) and a second mesh portion (19, 119, 219) and a plurality of tie elements (5), wherein said first mesh portion (18, 118, 218) and said second mesh portion (19, 119, 219) are counterposed and are connected together by the plurality of tie elements (5); wherein the first mesh portion, the second mesh portion and the tie elements define one or more inner housings of the mesh structure (11, 111, 211). The protective device (10, 110, 210) includes a covering (40) or lining apt to internally cover said at least one housing.

IPC 8 full level

**B60R 21/235** (2006.01); **A41D 13/018** (2006.01)

CPC (source: EP)

**A41D 13/018** (2013.01)

Cited by

US2022134148A1

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

DOCDB simple family (publication)

**EP 3835140 A1 20210616; EP 3835140 B1 20230607; EP 3835140 C0 20230607**

DOCDB simple family (application)

**EP 20212699 A 20201209**