

Title (en)

PROTECTIVE HELMET

Title (de)

SCHUTZHELM

Title (fr)

CASQUE DE PROTECTION

Publication

**EP 3801099 A1 20210414 (DE)**

Application

**EP 19727382 A 20190528**

Priority

- DE 102018004314 A 20180530
- EP 2019063825 W 20190528

Abstract (en)

[origin: WO2019229065A1] The invention relates to a protective helmet, particularly a motorbike protective helmet, comprising an outer shell (1) for the distribution of impact forces, the outer shell (1) comprising a chin shell region (2) for covering a chin part of the person wearing the protective helmet, wherein the outer shell (1) comprises a viewing opening (3) arranged above the chin shell region (2), for the person wearing the protective helmet to see through, and the protective helmet has a slot (4a) with a slot shape for interlockingly receiving an electronic module (5a) corresponding to the slot shape, said slot (4a) comprising a slot opening substantially bordering an edge of the viewing opening (3). The protective helmet is characterised in that it comprises another slot (4b) having another slot opening substantially bordering the edge of the viewing opening (3) and having the slot shape for interlockingly receiving another electronic module (5b) corresponding to the slot shape.

IPC 8 full level

**A42B 3/04** (2006.01)

CPC (source: EP US)

**A42B 3/042** (2013.01 - EP); **A42B 3/044** (2013.01 - US)

Citation (search report)

See references of WO 2019229065A1

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 102018004314 A1 20191205**; CN 112533501 A 20210319; EP 3801099 A1 20210414; US 11559099 B2 20230124;  
US 2021186138 A1 20210624; US 2022295932 A9 20220922; WO 2019229065 A1 20191205

DOCDB simple family (application)

**DE 102018004314 A 20180530**; CN 201980035340 A 20190528; EP 19727382 A 20190528; EP 2019063825 W 20190528;  
US 201917059896 A 20190528