

Title (en)

PROTECTIVE HELMET

Title (de)

SCHUTZHELM

Title (fr)

CASQUE DE PROTECTION

Publication

**EP 3854246 C0 20240207 (EN)**

Application

**EP 20217702 A 20201229**

Priority

IT 202000001420 A 20200124

Abstract (en)

[origin: EP3854246A1] The present disclosure relates to a helmet (10) including an energy absorption layer (15) and an outer coating (17) adapted to coat said energy absorption layer (15). The outer coating includes a cap-shaped portion (20) arranged in a top area of the helmet (10) and a crown-like portion (21) arranged at least partially around said cap-shaped portion (20) at least in the region of the temples of a user, wherein the crown-like portion (21) has a greater impact resistance than the cap-shaped portion (20).

IPC 8 full level

**A42B 3/00** (2006.01); **A42B 3/04** (2006.01); **A42B 3/28** (2006.01); **A42C 2/00** (2006.01)

CPC (source: EP)

**A42B 3/003** (2013.01); **A42B 3/04** (2013.01); **A42B 3/28** (2013.01); **A42C 2/002** (2013.01)

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

Participating member state (EPC – UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

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