

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)  
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Participating member state (EPC – UP)  
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

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**EP 3854246 A1 20210728; EP 3854246 B1 20240207; EP 3854246 C0 20240207; IT 202000001420 A1 20210724**

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