

Title (en)  
PROTECTIVE HELMET AND RELATIVE METHOD FOR ITS PRODUCTION

Title (de)  
SCHUTZHELM UND ENTSPRECHENDES VERFAHREN FÜR SEINE HERSTELLUNG

Title (fr)  
CASQUE DE PROTECTION ET SON PROCEDE DE PRODUCTION

Publication  
**EP 1538935 B1 20060524 (EN)**

Application  
**EP 03795014 A 20030911**

Priority  
• EP 0310204 W 20030911  
• IT MI20021941 A 20020912

Abstract (en)  
[origin: WO2004023913A1] Protective helmet (1) of the type comprising an outer rigid cap (2) to which a shock-absorbing shell (3) made of expanded material is internally fixed and an internal lining (5) for the comfort of the user. The helmet (1) comprises at least one intermediate cap (4) made of non-expanded material situated between the inside of the shock-absorbing shell and the internal comfort lining.

IPC 8 full level  
**A42B 3/12** (2006.01); **A42C 2/00** (2006.01)

CPC (source: EP US)  
**A42B 3/125** (2013.01 - EP US); **A42C 2/00** (2013.01 - EP US)

Cited by  
US11399589B2; US11213736B2; US11712615B2; US10721987B2; US11638457B2; USD927084S; US10874162B2; US11311067B2;  
US11503872B2; US10948898B1; US11167198B2; US11419383B2; US11889883B2; US10362829B2; US11291263B2; US11871809B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004023913 A1 20040325**; AT E326876 T1 20060615; AU 2003264294 A1 20040430; CN 1688220 A 20051026;  
DE 60305512 D1 20060629; DE 60305512 T2 20061221; EP 1538935 A1 20050615; EP 1538935 B1 20060524; ES 2265118 T3 20070201;  
IT MI20021941 A1 20040313; US 2005241048 A1 20051103

DOCDB simple family (application)  
**EP 0310204 W 20030911**; AT 03795014 T 20030911; AU 2003264294 A 20030911; CN 03824238 A 20030911; DE 60305512 T 20030911;  
EP 03795014 A 20030911; ES 03795014 T 20030911; IT MI20021941 A 20020912; US 52704905 A 20050307