

Title (en)
Protective helmet for the head

Title (de)
Schutzhelm für den Kopf

Title (fr)
Casque de protection pour la tête

Publication
EP 2837300 B1 20160525 (EN)

Application
EP 13382331 A 20130816

Priority
EP 13382331 A 20130816

Abstract (en)
[origin: EP2837300A1] Protective helmet for the head formed by an internal shock-absorbing body (3) and an external shell. The internal shock-absorbing body (3) has a built in interior reinforcement structure (5) made of filaments (6) formed by a fibre core and a coating made of carbon resin and nanofibres.

IPC 8 full level
A42B 3/06 (2006.01)

CPC (source: EP US)
A42B 3/062 (2013.01 - US); **A42B 3/066** (2013.01 - EP US)

Cited by
DE102014110480A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2837300 A1 20150218; EP 2837300 B1 20160525; CN 105491903 A 20160413; ES 2588192 T3 20161031; PT 2837300 T 20160823; US 2016183619 A1 20160630; WO 2015022443 A1 20150219

DOCDB simple family (application)
EP 13382331 A 20130816; CN 201480045541 A 20140814; ES 13382331 T 20130816; ES 2014070656 W 20140814; PT 13382331 T 20130816; US 201414912357 A 20140814