

Title (en)
Foldable protective helmet

Title (de)
Zusammenklappbarer Schutzhelm

Title (fr)
Casque de protection pliable

Publication
EP 2644046 B1 20160406 (FR)

Application
EP 13168377 A 20100709

Priority

- FR 0955303 A 20090729
- EP 10730791 A 20100709

Abstract (en)
[origin: WO2011012426A1] The invention relates to a protective helmet comprising a plurality of segments, at least two of said segments (106, 107) being connected together by way of a sliding connection for sliding purposes, said segments connected by said connection having complementary and approximately parallel indentations and protrusions, characterized in that, for each sliding connection, said protrusions of at least one of the segments are connected together by way of a transverse bar.

IPC 8 full level
A42B 3/32 (2006.01)

CPC (source: EP KR US)
A42B 3/00 (2013.01 - KR); **A42B 3/04** (2013.01 - KR); **A42B 3/12** (2013.01 - KR); **A42B 3/145** (2013.01 - KR); **A42B 3/32** (2013.01 - KR);
A42B 3/322 (2013.01 - EP KR US); **A62B 18/04** (2013.01 - KR); **A63B 33/00** (2013.01 - KR); **F41H 1/04** (2013.01 - KR)

Cited by
KR20160006822A; US9415813B2

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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2011012426 A1 20110203; AU 2010278161 A1 20120308; AU 2010278161 B2 20150910; CA 2769445 A1 20110203;
CN 102595947 A 20120718; CN 102595947 B 20160127; EP 2459022 A1 20120606; EP 2459022 B1 20130703; EP 2644046 A2 20131002;
EP 2644046 A3 20131120; EP 2644046 B1 20160406; FR 2948540 A1 20110204; JP 2013500405 A 20130107; JP 5764557 B2 20150819;
KR 101744665 B1 20170608; KR 20120043763 A 20120504; US 2012216338 A1 20120830; US 9554611 B2 20170131

DOCDB simple family (application)
EP 2010059904 W 20100709; AU 2010278161 A 20100709; CA 2769445 A 20100709; CN 201080039856 A 20100709;
EP 10730791 A 20100709; EP 13168377 A 20100709; FR 0955303 A 20090729; JP 2012522076 A 20100709; KR 20127005586 A 20100709;
US 201013387344 A 20100709