

Title (en)  
PROTECTIVE HELMET, PARTICULARLY BICYCLE HELMET

Title (de)  
SCHUTZHELM, INSBESONDERE FAHRRADHELM

Title (fr)  
CASQUE DE PROTECTION, EN PARTICULAR CASQUE DE VÉLO

Publication  
**EP 2046156 B1 20101027 (DE)**

Application  
**EP 07764658 A 20070615**

Priority  
• EP 2007005274 W 20070615  
• DE 102006034710 A 20060727

Abstract (en)  
[origin: US7797763B2] In a protective helmet, especially a bicycle helmet, having a head band made of plastic, which is fastened to the helmet calotte and which is height adjustable for adapting to the head anatomy of the wearer, provision is made that the head band is supported on both sides of the helmet calotte so as to be pivotable and that extensions are provided that extend at both end regions of the head band approximately perpendicular to the same toward the top and interior of the helmet, which engage into holding elements that are fixed in the helmet calotte, the extensions being adjustable lengthwise relative to the holding elements.

IPC 8 full level  
**A42B 3/14** (2006.01)

CPC (source: EP US)  
**A42B 3/145** (2013.01 - EP US); **A42B 3/147** (2013.01 - EP US)

Cited by  
DE102013210520A1; DE102013210377A1; DE102018205080A1; DE102018205080B4; DE102013210520B4; DE102013210377B4;  
EP2810576A1; WO2019192840A1

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

DOCDB simple family (publication)  
**US 2009293180 A1 20091203; US 7797763 B2 20100921**; AT E485736 T1 20101115; DE 102006034710 A1 20080131;  
DE 502007005483 D1 20101209; EP 2046156 A1 20090415; EP 2046156 B1 20101027; JP 2009544858 A 20091217; JP 5002649 B2 20120815;  
WO 2008011936 A1 20080131

DOCDB simple family (application)  
**US 92150307 A 20070615**; AT 07764658 T 20070615; DE 102006034710 A 20060727; DE 502007005483 T 20070615;  
EP 07764658 A 20070615; EP 2007005274 W 20070615; JP 2009521120 A 20070615