

Title (en)
Protective helmet

Title (de)
Schutzhelm

Title (fr)
Casque de protection

Publication
EP 2025255 A2 20090218 (DE)

Application
EP 08013717 A 20080731

Priority
DE 102007038290 A 20070814

Abstract (en)
The protective helmet has ear muffs (2), where the ear muffs are arranged at the helmet in height adjustable manner and are formed in the middle area for noise-permeability. Each ear muffs or the helmet are provided with a row (a,b,c) of two plug-in pins or plug-in openings (3a,3b,3c,4a,4b,4c,5a,5b,5c) for the plug-in pins in helmet longitudinal direction arranged at an equal distance for the height adjustment of the ear muffs at its longitudinal sides.

Abstract (de)
Ein Schutzhelm (1) weist Ohrenschützer (2) auf, die am Helm höhenverstellbar angeordnet und im mittleren Bereich geräuschkundurchlässig ausgebildet sind.

IPC 8 full level
A42B 3/16 (2006.01)

CPC (source: EP US)
A42B 3/16 (2013.01 - EP US)

Cited by
EA021497B1; ITMI20130988A1; US9526288B2; WO2012007473A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2025255 A2 20090218; EP 2025255 A3 20100324; EP 2025255 B1 20110615; AT E512601 T1 20110715; DE 102007038290 A1 20090219; JP 2009046796 A 20090305; US 2009049586 A1 20090226

DOCDB simple family (application)
EP 08013717 A 20080731; AT 08013717 T 20080731; DE 102007038290 A 20070814; JP 2008206490 A 20080811; US 22834508 A 20080812