

Title (en)
A method of manufacturing a safety helmet

Title (de)
Verfahren zum Herstellen eines Schutzhelms

Title (fr)
Procédé de fabrication d'un casque de protection

Publication
EP 2399473 A3 20120808 (EN)

Application
EP 11007299 A 20081017

Priority
• EP 08839938 A 20081017
• GB 0720441 A 20071019
• GB 0812963 A 20080716

Abstract (en)
[origin: WO2009050471A1] A method of manufacturing a safety helmet (1), the method including the steps of; providing an upper, substantially hemispherical protecting shell (10), formed of a plastics material to protect the skull of the wearer when in use; providing a lower helmet section (61); the lower helmet section including engaging means for support tape (66); securing each end of a support tape (66) with a tape engaging means (63) such that the tape spans the lower helmet section (61), and securing sufficient tape to provide a web of material to rest on a wearer's head and support the helmet (1); engaging the lower helmet section (61) with the upper helmet section, said engagement pushing the tape engaging means (63) against the upper helmet shell, thereby sandwiching the tape ends and restricting movement of said tape ends.

IPC 8 full level
A42B 3/14 (2006.01); **A42B 3/32** (2006.01); **A42C 2/00** (2006.01)

CPC (source: EP)
A42B 3/04 (2013.01)

Citation (search report)
• [A] GB 850529 A 19601005 - MINE SAFETY APPLIANCES CO
• [A] WO 2005027671 A1 20050331 - SANCHEONG CO LTD [KR], et al
• [A] US 3471866 A 19691014 - RANEY DENNIS F
• [A] WO 2005067752 A1 20050728 - SANCHEONG CO LTD [KR], et al

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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

DOCDB simple family (publication)
WO 2009050471 A1 20090423; AT E536752 T1 20111215; EP 2207446 A1 20100721; EP 2207446 B1 20111214; EP 2399473 A2 20111228; EP 2399473 A3 20120808; EP 2591690 A2 20130515; EP 2591690 A3 20131204; EP 2591690 B1 20141217

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GB 2008003512 W 20081017; AT 08839938 T 20081017; EP 08839938 A 20081017; EP 11007299 A 20081017; EP 13154549 A 20081017