

Title (en)
PROTECTIVE HELMET FOR MECHANICAL, ELECTRICAL AND THERMAL STRESS PROTECTION, FOR ELECTRICIANS

Title (de)
SCHUTZHELM FÜR MECHANISCHE-, ELEKTRISCHE- UND WÄRMEBELASTUNG FÜR ELEKTRIKER

Title (fr)
CASQUE DE PROTECTION MÉCANIQUE, ÉLECTRIQUE ET CONTRE LES AGRESSIONS THERMIQUES, POUR ÉLECTRICIENS

Publication
EP 2844098 B1 20160622 (FR)

Application
EP 12726154 A 20120430

Priority
FR 2012050967 W 20120430

Abstract (en)
[origin: WO2013164520A1] The invention concerns a protective helmet designed to be worn by an electrician, comprising: an outer shell (2); a face shield (3) integral with said helmet (1), said face shield is irremovably secured to said outer shell and is mobile relative to said outer shell, and allows a stowed position in which it is at least partially inserted into an inner space of said helmet (1) which is defined by said outer shell, and a working position in which it projects from said inner space; and a flexible flap (4) integral with said helmet, which is irremovably secured to said face shield, and mobile relative to said face shield, and which further allows a retracted configuration in which it at least partially covers a surface (16) of said face shield and a working configuration in which it is deployed and extends said face shield.

IPC 8 full level
A42B 3/22 (2006.01); **A41D 13/05** (2006.01); **A42B 3/10** (2006.01); **A61F 9/04** (2006.01)

CPC (source: EP US)
A42B 3/105 (2013.01 - EP US); **A42B 3/18** (2013.01 - US); **A42B 3/225** (2013.01 - EP US)

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 RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2013164520 A1 20131107; AU 2012378932 A1 20141120; AU 2012378932 B2 20161020; BR 112014025356 B1 20201222; CA 2870148 A1 20131107; CA 2870148 C 20180731; CN 104254259 A 20141231; CN 104254259 B 20170808; EP 2844098 A1 20150311; EP 2844098 B1 20160622; PL 2844098 T3 20161230; US 2015074879 A1 20150319; US 9277780 B2 20160308

DOCDB simple family (application)
FR 2012050967 W 20120430; AU 2012378932 A 20120430; BR 112014025356 A 20120430; CA 2870148 A 20120430; CN 201280072758 A 20120430; EP 12726154 A 20120430; PL 12726154 T 20120430; US 201214397701 A 20120430