

Title (en)

PROTECTIVE HELMET FOR MOTORCYCLISTS

Title (de)

SCHUTZHELM FÜR MOTORRADFAHRER

Title (fr)

CASQUE DE PROTECTION POUR MOTOCYCLISTES

Publication

EP 3704984 A4 20211020 (EN)

Application

EP 18876702 A 20181107

Priority

- ES 201731307 A 20171108
- ES 2018070719 W 20181107

Abstract (en)

[origin: EP3704984A1] The invention relates to a protective helmet for motorcyclists, comprising: side mechanisms for mounting a transparent visor (20) such that it can rotate; a first guide (102) for the movement of a first visor attachment (202); and a movable part (103) for locking and unlocking the visor (20), provided with a second guide (104) for the movement of a second visor attachment (203) in a visor mounted position. The side mechanisms comprise a flexible tab (105) which tends to stay in an operative position in which the movable part (103) is retained in the unlocked visor (20) position, and which, during the mounting of the visor (20), is moved by the visor (20) into an inoperative position in which the movable part (103) is released, allowing it to return automatically to the locked visor (20) position.

IPC 8 full level

A42B 3/22 (2006.01)

CPC (source: CN EP ES)

A42B 3/221 (2013.01 - CN ES); **A42B 3/222** (2013.01 - EP ES); **A42B 3/223** (2013.01 - EP ES)

Citation (search report)

[X] US 2012240314 A1 20120927 - CHO BOM SHIK [KR]

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)

EP 3704984 A1 20200909; EP 3704984 A4 20211020; CN 111542243 A 20200814; CN 111542243 B 20230228; CN 116035318 A 20230502; ES 2713100 A1 20190517; ES 2713100 B2 20191016; WO 2019092297 A1 20190516

DOCDB simple family (application)

EP 18876702 A 20181107; CN 201880079953 A 20181107; CN 202310024793 A 20181107; ES 201731307 A 20171108; ES 2018070719 W 20181107