Title (en)

HELMET FOR MOTORCYCLISTS

Title (de

HELM FÜR MOTORRADFAHRER

Title (fr)

CASQUE POUR MOTOCYCLISTES

Publication

EP 3064079 A1 20160907 (EN)

Application

EP 15157813 A 20150305

Priority

EP 15157813 A 20150305

Abstract (en)

It comprises a helmet shell (2), a visor (1) and a lateral mechanism (10) for coupling the visor (1) to and removing it from the helmet shell (2). The visor coupling mechanism (10) comprises a base (20) coupled to the helmet shell (2) for receiving a portion (1 a) of the visor (1) such that it can be rotated to the helmet shell (2) for opening and closing a helmet shell front opening; an actuator (30) mounted to the base (20) such that it can be moved thereto and be arranged in a visor operating position in which the visor (1) is coupled to the helmet shell (2) and in a visor removable position in which the visor (1) can be removed from the helmet shell (2); a locking flange (35) formed in the actuator (30) for holding the visor (1) coupled to the helmet shell (2) in the visor operating position; and a guide member (40) coupled to the actuator (30) such that it can be moved to the actuator (30) and to the base (20).

IPC 8 full level

A42B 3/22 (2006.01)

CPC (source: EP)

A42B 3/222 (2013.01)

Citation (applicant)

- EP 2460425 A2 20120606 HJC CORP [KR]
- EP 2517586 A2 20121031 HJC CORP [KR]

Citation (search report)

- [X] US 6260213 B1 20010717 EOM JU SUNG [KR], et al
- [XI] EP 1397969 A1 20040317 OPTICOS SRL [IT]

Cited by

CN111513417A; CN113287823A; EP4062784A1; WO2022200206A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3064079 A1 20160907; EP 3064079 B1 20180516; ES 2683157 T3 20180925; PT 3064079 T 20181008

DOCDB simple family (application)

EP 15157813 A 20150305; ES 15157813 T 20150305; PT 15157813 T 20150305