

Title (en)

Device for adapting a visor to a helmet.

Title (de)

Vorrichtung zum Befestigen eines Augenschirmes auf einem Helm.

Title (fr)

Dispositif pour monter une visière sur un casque.

Publication

EP 0223139 A1 19870527 (EN)

Application

EP 86115177 A 19861101

Priority

IT 3084185 U 19851114

Abstract (en)

The device comprises a washer (18) and a rigid flange (2) adapted to be mounted on the lateral surface (9) of a helmet and having defined thereon a first toothed region (23) and a nib (11). The washer (18) is adapted to be interposed between the surface (9) of a helmet and a visor (15) and rigidly associated with the latter and has, formed thereon a second toothed region (24) adapted for cooperation with the first toothed region (23) of the flange (2), and seats (22) for partially accommodating the nib (11). The washer (18) and the flange (2) each have a hole (6, 2) formed therein for partially accommodating a screw (7) for journalling the visor (15) to the threaded bushing (8) of a helmet. The flange (2) has a curved form for forcing the underlying region of the visor (15) into the visor seat (14) of a helmet.

IPC 1-7

A42B 3/00

IPC 8 full level

A42B 3/22 (2006.01)

CPC (source: EP)

A42B 3/222 (2013.01)

Citation (search report)

- [A] FR 2526642 A1 19831118 - YAMAMOTO KOGAKU [JP], et al
- [A] US 3945043 A 19760323 - DEANGELIS ARMAND
- [A] FR 2457080 A1 19801219 - RENAULT
- [A] FR 2352507 A2 19771223 - SL FRANCE [FR]
- [A] DE 2918587 A1 19801113 - GYOERY KALMAN
- [A] BE 886040 A 19810302 - CROSS S A
- [A] GB 2008387 A 19790606 - NAVA P
- [A] DE 7824355 U1 19790111
- [A] US 4138746 A 19790213 - BERGMANN DONALD W

Cited by

US5333329A; US6047409A; US5177817A; US5095551A; GB2244908A; GB2244908B; US9578916B2; WO2023171160A1

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