

Title (en)

TENSIONING UNIT FOR A SUPPORTING BAND OF A PROTECTIVE HELMET, IN PARTICULAR FOR FORESTRY WORKERS

Title (de)

SPANNEINHEIT FÜR EIN TRAGBAND EINES SCHUTZHELMES, INSBESONDERE FÜR FORSTARBEITER

Title (fr)

UNITÉ DE SERRAGE POUR UNE SANGLE D'UN CASQUE DE PROTECTION DESTINÉ À DES OUVRIERS FORESTIERS

Publication

**EP 2498635 B1 20131120 (DE)**

Application

**EP 11731353 A 20110712**

Priority

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- EP 2011061881 W 20110712

Abstract (en)

[origin: CA2804667A1] A tensioning unit (48) is described for a supporting band (47), which is attached to the lower edge of an interior fitting (40) of a protective helmet (30), for fastening the helmet (30) on a user's head. The supporting band (47) comprises a head band (44), which continues in a neck band (46) which has two free ends connected to each other by a basic body (50) of the tensioning unit (48). The tensioning unit (48) has a neck shell (70) and a basic body (50) which are connected in an articulated manner to each other by a transmission lever (80). The basic body (50) can be pivoted relative to the neck shell (70) by a tensioning lever (51) which is coupled to said basic body and is supported on the transmission lever (80) by a cam (52).

IPC 8 full level

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CPC (source: EP KR US)

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