

Title (en)

Protection device of a military helmet for absorbtion impacts (shocks).

Title (de)

Stossabdämpfende Schutzvorrichtung für Militärhelm.

Title (fr)

Dispositif protecteur pour casque militaire et destiné à absorber les impact (chocs).

Publication

EP 0664967 A1 19950802 (EN)

Application

EP 94119132 A 19941205

Priority

ES 9400141 A 19940126

Abstract (en)

Protection Device for a military helmet for absorption impacts for the inside of that helmet, consisting of a cap of elastic foamed material formed of various horizontal and vertical straps (1, 6). The vertical straps (1) are of different height and extend themselves in the form of trapeze until the upper part (4) of the helmet, leaving between themselves spaces (2, 5) which form air chambers between the skull of the user and the inner overhead part of the helmet; the whole device is fixed at the inner superior part of the helmet by adhesive elements. The two horizontal straps (6) are separated by spaces (7), which serve to increase the ventilation of the skull of the user and for incorporation of communication elements. The cap to be inserted is a homogeneous piece having the exact form of the inside of the helmet. <IMAGE>

IPC 1-7

A42B 3/12; **A42B 3/28**

IPC 8 full level

A42B 3/12 (2006.01); **A42B 3/28** (2006.01); **F41H 1/04** (2006.01)

CPC (source: EP)

A42B 3/124 (2013.01); **A42B 3/281** (2013.01); **F41H 1/04** (2013.01)

Citation (search report)

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