

Title (en)

Protective headgear for use with a breathing mask.

Title (de)

Schutzhelm zur Verwendung mit einer Atemschutzmaske.

Title (fr)

Casque de protection, utilisable avec un masque respiratoire.

Publication

EP 0105813 A1 19840418 (FR)

Application

EP 83420142 A 19830824

Priority

FR 8215389 A 19820903

Abstract (en)

[origin: ES282964U] A helmet comprises a rigid shell having right and left sides and formed therebetween with a forwardly open face cutout and therebelow with a downwardly open neck opening, a plurality of interconnected and flexible radius straps having right and left ends converging at respective right and left locations on the sides of the shell, and respective right and left anchor elements on the right and left sides generally at the respective locations. This helmet is generally symmetrical about a vertical plane between the sides and bisecting the cutout and opening. A respirator usable with this helmet has a mask engageable through the face cutout snugly with the face of the wearer of the helmet, respective right and left hooks engageable with the anchor elements and fixed to the mask, and a spring connected between the hooks and the mask for pulling the mask back into the helmet.

Abstract (fr)

Ce casque de protection permet à l'utilisateur de mettre en place correctement sur son visage un masque respiratoire (3), sans avoir à retirer le casque. La calotte (1) du casque est à cet effet pourvue extérieurement et de chaque côté de crans d'accrochage (24) pour l'amarrage de bras de fixation (25) avec crochets (31) articulés de part et d'autre du masque respiratoire (3), et munis d'un système tendeur réarmable. Les crans d'accrochage (24) sont situés dans les zones de convergence des bandes transversales de la coiffe intérieure du casque. Ce casque est destiné notamment aux sapeur-pompier, aux militaires, aux préposés au maintien de l'ordre.

IPC 1-7

A62B 18/04; A42B 3/00

IPC 8 full level

A42B 3/00 (2006.01); **A42B 3/04** (2006.01); **A42B 3/14** (2006.01); **A62B 18/04** (2006.01); **A62B 18/08** (2006.01)

CPC (source: EP US)

A42B 3/14 (2013.01 - EP US); **A42B 3/288** (2013.01 - EP US); **A62B 18/084** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0105813 A1 19840418; EP 0105813 B1 19860312; AT E18507 T1 19860315; CA 1211676 A 19860923; DE 3362544 D1 19860417; ES 282964 U 19860416; ES 282964 Y 19861201; FR 2532552 A1 19840309; FR 2532552 B1 19860124; US 4817596 A 19890404

DOCDB simple family (application)

EP 83420142 A 19830824; AT 83420142 T 19830824; CA 435813 A 19830831; DE 3362544 T 19830824; ES 282964 U 19830902; FR 8215389 A 19820903; US 52961783 A 19830906