

Title (en)
PROTECTIVE HELMET AND ITS DEVICE FOR ATTACHING A BREATHING MASK

Title (de)
SCHUTZHELM UND SEINE VORRICHTUNG ZUM ANBRINGEN EINER ATEMMASKE

Title (fr)
CASQUE DE PROTECTION ET SON DISPOSITIF D'ACCROCHAGE DE MASQUE RESPIRATOIRE

Publication
EP 1881861 B1 20100414 (FR)

Application
EP 06743724 A 20060421

Priority
• FR 2006000905 W 20060421
• FR 0504127 A 20050425
• FR 0513099 A 20051215

Abstract (en)
[origin: WO2006114505A1] The invention relates to a protective helmet (1) of the type comprising an outer shell and a piece (16a, 16b) for attaching a breathing mask (11) fixed to the shell and comprising means for adjusting the position of the attaching piece, said adjusting means having a first succession of protrusions (17), which are joined to the shell (2) and which cooperate with a first succession of hollow profiles (18) made in the attaching piece. The protective helmet is characterized in that the adjusting means also have a succession of complementary protrusions (18'a, 18'b, 18'c, 18'd, 18'e, 18'f) each made on the wall separating two successive hollow profiles (18a-18b, 18b-18c, 18c-18d, 18d-18e) in the attaching piece and cooperating with a succession of complementary hollow profiles (17'a, 17'b, 17'c, 17'd, 17'e, 17'f, 17'g, 17'h) made at least between two protruding profiles (17a, 17b, 17c) joined to the shell (2) or an intermediate piece (16c) that, itself, is joined to the shell.

IPC 8 full level
A62B 18/08 (2006.01)

CPC (source: EP)
A62B 18/08 (2013.01); **A62B 18/084** (2013.01)

Cited by
WO2016090400A1; AU2015362058B2; US10398186B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006114505 A1 20061102; AT E464100 T1 20100415; DE 602006013618 D1 20100527; EP 1881861 A1 20080130;
EP 1881861 B1 20100414; ES 2344075 T3 20100817; FR 2902018 A1 20071214; FR 2902018 B1 20080808; PL 1881861 T3 20100930

DOCDB simple family (application)
FR 2006000905 W 20060421; AT 06743724 T 20060421; DE 602006013618 T 20060421; EP 06743724 A 20060421; ES 06743724 T 20060421;
FR 0513099 A 20051215; PL 06743724 T 20060421