

Title (en)
Protective helmet

Title (de)
Schutzhelm

Title (fr)
Casque de protection

Publication
EP 1405575 B1 20081022 (DE)

Application
EP 03019121 A 20030823

Priority
DE 20215102 U 20021001

Abstract (en)
[origin: EP1405575A2] The helmet, designed as a calotte (1) with a chin protection segment (4) and a front opening (2) covered by a movable visor is provided with several ribs (6) arranged in order to optimize the aerodynamic quality and to enhance the appearance of the device. Two ribs (6a, 6b) are guided from the upper (11), the lower edge (12) of the front opening (2) to the center of the rear (9), one triangular shaped rib (6c, 14, 15) is positioned on top (13) of the helmet, the tip pointing to the rear (9) and one rib (6e) is located between the top rib (6c) and the upper of the side ribs (6a). The meeting point of all ribs forms a pointed projection (8) at the back (9) of the helmet.

IPC 8 full level
A42B 3/04 (2006.01); **A42B 3/06** (2006.01)

CPC (source: EP)
A42B 3/0493 (2013.01); **A42B 3/06** (2013.01)

Cited by
EP2027787A4; EP1972220A3; US8726425B2

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

Designated extension state (EPC)
LT LV

DOCDB simple family (publication)
EP 1405575 A2 20040407; **EP 1405575 A3 20060531**; **EP 1405575 B1 20081022**; AT E411746 T1 20081115; DE 20215102 U1 20021128; DE 50310667 D1 20081204

DOCDB simple family (application)
EP 03019121 A 20030823; AT 03019121 T 20030823; DE 20215102 U 20021001; DE 50310667 T 20030823