Title (en)
    Integrated protecting device for head and neck

Title (de)
    Integrierte Schutzvorrichtung für Kopf und Nacken

Title (fr)
    Dispositif à protection intégrée pour la tête et le cou

Publication
    EP 1949808 A3 20090513 (EN)

Application
    EP 08380011 A 20080122

Priority
    ES 200700125 U 20070123

Abstract (en)
    [origin: EP1949808A2] The built-in protective device for motorcyclists comprises a rigid helmet (1) to protect a user's head against blows and at least one piece of thermal insulation fabric attached to the helmet (1), said piece of fabric forming a garment (4) suitably shaped and provided with a certain flexibility for being adapted around the user's neck in an operative situation in order to protect the user's neck from wind, rain, and moisture. The helmet (1) comprises a housing defined by a bag attached to the helmet (1) and provided with a practicable closing device (6), said bag being suitable for housing and closing the garment (4) in a folded situation. Portions of the garment (4) are shaped and sized so as to be extracted from de bag and extended by the user, said portions being provided with attachment means (8) to secure the garment (4) around the user's neck.

IPC 8 full level
    A41D 13/05 (2006.01); **A42B 3/04** (2006.01)

CPC (source: EP)
    A41D 13/0512 (2013.01); **A42B 3/105** (2013.01)

Citation (search report)
   • [XY] US 4697289 A 19871006 - PIER L NAVA [IT]
   • [YA] WO 2006075324 A2 20060720 - SYVERSE LTD [IL], et al
   • [X] US 6295652 B1 20011002 - MAZUR MICHAEL [US]
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   • [X] EP 1360909 A1 20031112 - HOEL KARL-WILLIE [NO], et al
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Cited by
    EP3747294A3; CN111657618A; EP2684474A1; DE102012211946A1; CN109090757A; US11564437B2; ITBO20110681A1; EP3516976A1; WO2022069578A1

Designated contracting state (EPC)
    AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
    AL BA MK RS

DOCDB simple family (publication)
    EP 1949808 A2 20080730; **EP 1949808 A3 20090513**; ES 1064659 U 20070401; ES 1064659 Y 20070701

DOCDB simple family (application)
    EP 08380011 A 20080122; ES 200700125 U 20070123