

Title (en)
PROTECTION GARMENT WITH AN AIRBAG

Title (de)
SCHUTZKLEIDUNG MIT EINEM AIRBAG

Title (fr)
VÊTEMENT DE PROTECTION ÉQUIPÉ D'UN AIRBAG

Publication
EP 2575518 A1 20130410 (EN)

Application
EP 11730750 A 20110527

Priority
• IT MI20100972 A 20100528
• IB 2011052343 W 20110527

Abstract (en)
[origin: WO2011148354A1] A garment extraordinarily capable of efficiently protecting the chest comprises: - an outer part (2) opposite to the user of the garment, - an inner part (3) or lining of the garment facing the user, - said outer part (2) of the garment and said inner part (3) of the garment defining an interspace (4) therebetween, said garment further comprising, an airbag device (5) housed in said interspace (4), - said garment further comprising a trunk portion (6) and a neck portion (7), wherein said interspace (4) of the garment is in communication with a neck interspace (10) where the neck portion (7) of the garment is connected to the trunk portion (6) of the garment leaving the airbag device (5) to inflate in the neck interspace (10) of the neck portion (7) of the garment, - wherein said airbag device (5) comprises at least one portion for protecting the chest (18) received in the interspace (4) in the front trunk portion (19) of the garment and wherein said chest portion (18) extends substantially from the waist or hips (15) of the garment to the shoulder (17) of the garment and wherein the transverse dimensions - upon the extension of said chest portion (18) - are increasing passing from the waist or hips (15) to the shoulder (17) of the garment so that the inflation volume of said portion is mainly in the upper part of the trunk of the garment for protecting the upper part of the front trunk of the user.

IPC 8 full level
A41D 13/018 (2006.01)

CPC (source: EP)
A41D 13/018 (2013.01); **A41D 13/0512** (2013.01); **A41D 2600/102** (2013.01)

Citation (search report)
See references of WO 2011148354A1

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

DOCDB simple family (publication)
WO 2011148354 A1 20111201; EP 2575518 A1 20130410; IT 1400264 B1 20130524; IT MI20100972 A1 20111129

DOCDB simple family (application)
IB 2011052343 W 20110527; EP 11730750 A 20110527; IT MI20100972 A 20100528