

Title (en)
PERSONAL PROTECTION DEVICE

Title (de)
PERSONENSCHUTZVORRICHTUNG

Title (fr)
DISPOSITIF DE PROTECTION PERSONNELLE

Publication
EP 3007572 B1 20171018 (EN)

Application
EP 14744155 A 20140611

Priority
• IT VR20130138 A 20130612
• IB 2014062123 W 20140611

Abstract (en)
[origin: WO2014199308A1] The present disclosure relates to a personal protection device (10) for the protection of a portion of the body of a user. The device comprises an inflatable member (12) intended to protect at least partially a zone of the body of a user. The personal protection device (10) includes at least a first portion (20, 30, 40) of the inflatable member (12) and a second portion (21, 31, 41) of the inflatable member (12). The first portion (20, 30, 40) of the inflatable member (12) and the second portion (21, 31, 41) of the inflatable member (12) are superimposed in a corresponding overlapping area or superimposition area (A, B, C). The personal protection device (10) includes at least one connecting device or structure (50) associated with the first portion (20, 30, 40) of the inflatable member (12) and the second portion (21, 31, 41) of the inflatable member (12) in the superimposition area (A, B, C).

IPC 8 full level
A41D 13/018 (2006.01)

CPC (source: EP US)
A41D 1/04 (2013.01 - US); **A41D 13/018** (2013.01 - EP US); **A41D 13/05** (2013.01 - US)

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 2014199308 A1 20141218; EP 3007572 A1 20160420; EP 3007572 B1 20171018; EP 3287026 A1 20180228; EP 3287026 B1 20200422; IT VR20130138 A1 20141213; JP 2016526612 A 20160905; US 2016081403 A1 20160324

DOCDB simple family (application)
IB 2014062123 W 20140611; EP 14744155 A 20140611; EP 17185511 A 20140611; IT VR20130138 A 20130612; JP 2016518624 A 20140611; US 201414888067 A 20140611