

Title (en)
DEVICE FOR PROTECTION

Title (de)
SCHUTZVORRICHTUNG

Title (fr)
SYSTÈME DE PROTECTION

Publication
EP 2194803 A1 20100616 (EN)

Application
EP 08833189 A 20080926

Priority

- SE 2008051083 W 20080926
- SE 0702179 A 20070928

Abstract (en)
[origin: WO2009041907A1] The invention relates to a device (1) for hipprotection pants (2) comprising protections (3) extending along an area intended to cover and protect the user's hips. The protection (3) is formed of materials having flexible standing walls (8, 9) in the form of frame works. The protection may comprise one or more than one layer (6, 7) of standing walls (8, 9), and the interior layer (6, 7) is open in the direction outward (10) from the interior (11) of the pants. The walls (8, 9) of the layers (6, 7) may be open and accordingly the different layers (6, 7) may be ventilated laterally (12) and/or straight out as seen from the interior space (10) of the pants, and different hardness as regards compression in the direction perpendicular as seen in relation to the surface extension of the protection may be present for different protection layers (6, 7). A softer protection layer (6) is suitably arranged facing inward toward (13) and situated closest to the interior space (11) of the pants, and the material of the pants (2) is air permeable.

IPC 8 full level
A41D 13/05 (2006.01); **A41D 13/015** (2006.01); **A63B 71/12** (2006.01)

CPC (source: EP SE)
A41D 13/015 (2013.01 - EP SE); **A41D 13/0506** (2013.01 - EP SE); **A63B 71/12** (2013.01 - SE)

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)
WO 2009041907 A1 20090402; CN 101969802 A 20110209; EP 2194803 A1 20100616; EP 2194803 A4 20120229; SE 0702179 L 20090329;
SE 532597 C2 20100302

DOCDB simple family (application)
SE 2008051083 W 20080926; CN 200880117944 A 20080926; EP 08833189 A 20080926; SE 0702179 A 20070928