

Title (en)
KNEE PROTECTION DEVICE

Title (de)
KNIESCHUTZVORRICHTUNG

Title (fr)
DISPOSITIF DE PROTECTION DU GENOU

Publication
EP 3482646 B1 20200708 (EN)

Application
EP 17200983 A 20171110

Priority
EP 17200983 A 20171110

Abstract (en)
[origin: EP3482646A1] A protection device (1) for the protection of a knee or knee protector is described. The protection device (1) includes a support structure (2) surrounding at least partially a knee joint, at least one transformable element (5) able to assume a first condition and a second condition, and one or more tie members (8) able to connect said support structure (2) to said inflatable element (5). In a condition between said first condition and second condition of the transformable element (5), the tie members (8) are in an at least partially stretched condition and are able to exert a pulling action on the support structure (2).

IPC 8 full level
A41D 13/018 (2006.01); **A41D 13/06** (2006.01)

CPC (source: EP)
A41D 13/018 (2013.01); **A41D 13/065** (2013.01)

Cited by
IT201900023976A1; JP2020534452A; EP4275769A1; IT202200009335A1; IT201900023964A1

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

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