

Title (en)

PROTECTION DEVICE AND METHOD FOR MANUFACTURING SUCH PROTECTION DEVICE

Title (de)

SCHUTZVORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

DISPOSITIF DE PROTECTION ET SON PROCEDE DE FABRICATION

Publication

**EP 3075274 A1 20161005 (EN)**

Application

**EP 16162494 A 20160325**

Priority

IT VR20150051 A 20150330

Abstract (en)

A method for manufacturing a protection device and a respective protection device are described. The method envisages designing a lattice body comprising a plurality of cells (15) or internally hollow units or units having a cavity. The method envisages increasing the energy absorption capacity of one or more zones of said lattice body (12) by subdividing one or more cells (15) of said one or more zones of the lattice body (12) into two or more cell fractions, or filling at least a part of the cavity (16) of one or more of said cells (15) of said one or more zones of the lattice body (12).

IPC 8 full level

**A41D 13/015** (2006.01); **A41D 13/06** (2006.01)

CPC (source: EP)

**A41D 13/0156** (2013.01); **A41D 13/065** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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