

Title (en)
HELMET PADDING SYSTEM

Title (de)
HELMPOLSTERUNGSSYSTEM

Title (fr)
SYSTÈME DE REMBOURRAGE DE CASQUE

Publication
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Application
EP 13837366 A 20130906

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- US 201313740443 A 20130114
- US 201313803539 A 20130314
- US 2013058399 W 20130906

Abstract (en)
[origin: US2014068842A1] Helmet padding systems and apparatuses are disclosed. A helmet padding system includes a helmet shell, a spacing pad, and a plurality of absorption pads. The helmet shell is configured to be positioned on a user's head. The spacing pad is coupled to an interior of the helmet shell. The spacing pad includes a layer of elastomeric material. The spacing pad comprises a central portion coupled to a central region of the helmet shell and a plurality of extending portions projecting outward from the central portion. The absorption pads are coupled to the spacing pad. The absorption pads comprise a first absorption pad coupled to the central portion of the spacing pad and remaining absorption pads coupled to ends of the extending portions of the spacing pad. The padding apparatus includes a spacing pad and a plurality of absorption pads configured to be coupled to an interior of a helmet.

IPC 8 full level
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CPC (source: EP US)
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A42B 3/127 (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
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