

Title (en)

Moulded metal body and method of producing a moulded metal body

Title (de)

Metallformkörper und Verfahren zur Herstellung eines Metallformkörpers

Title (fr)

Corps métallique moulé et procédé de fabrication d'un corps métallique moulé

Publication

**EP 2069707 B1 20100623 (DE)**

Application

**EP 07763727 A 20070702**

Priority

- AT 2007000327 W 20070702
- AT 16702006 A 20061005

Abstract (en)

[origin: WO2008040035A1] To increase the strength of a metal moulding 1 made of metal foam 4, an insert element 3 may be embedded in the metal moulding 1. For this purpose, the present invention proposes using a mesh of rings that is free to shear, comprising loosely interlinked rings 6, as the insert element 3, whereby particularly high strength can be achieved.

IPC 8 full level

**F41H 5/04** (2006.01)

CPC (source: EP US)

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