

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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