

Title (en)

FEEDER PROVIDED WITH A DEFORMABLE SOCKET

Title (de)

SPEISER MIT VERFORMBARER TÜLLE

Title (fr)

MASSELLOTTE A MANCHON DEFORMABLE

Publication

**EP 1732719 A2 20061220 (DE)**

Application

**EP 05729346 A 20050331**

Priority

- EP 2005003387 W 20050331
- DE 102004015854 A 20040331

Abstract (en)

[origin: WO2005095020A2] The invention relates to an inserting element insertable into a casting mould which is provided with a metal casting cavity. The inventive inserting element consists of a body (3) having a cavity (6) extending along the longitudinal axis (7) of the body and a first moulded body (4) provided with a opening (10) connecting the body cavity (6) to a moulding cavity and a second moulded body (5) which is applied to the first moulded body (4), wherein the first moulded body is embodied in the form an energy absorbing device.

IPC 8 full level

**B22C 9/08** (2006.01)

CPC (source: EP US)

**B22C 9/084** (2013.01 - EP US); **B22C 9/088** (2013.01 - EP US)

Citation (search report)

See references of WO 2005095020A2

Citation (third parties)

Third party :

EP 1567294 A1 20050831 - FOSECO INT [GB]

Cited by

EP3819042A1; EP2489450A1; US8430150B2; US9027801B2; WO2012110753A1

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Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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