

Title (en)

Method for making the metal part of a plastic-metal composite part and metal part produced by using the method

Title (de)

Verfahren zur Herstellung eines Metallteils eines Kunststoff-Metall-Verbundteiles und ein nach dem Verfahren hergestelltes Metallteil

Title (fr)

Méthode de production de la pièce métallique d'une pièce composite en plastique-métal et pièce métallique produit en appliquant cette méthode

Publication

**EP 1658912 B1 20111012 (DE)**

Application

**EP 05024816 A 20051114**

Priority

- DE 102004056032 A 20041119
- DE 102005006673 A 20050215

Abstract (en)

[origin: EP1658912A2] Production of a metal component, to be provided with a plastic component on its outer periphery, involves (a) pressing a spherical indentation into a plate, (b) incorporating a hole in the indentation, (c) penetrating to form a receiver, (d) bending downwards to form a collar and (e) forming axial grooves (16) on the outer edge of the collar. An independent claim is included for a metal part obtained by the process, having a drawn or deep-drawn receiver for a bearing.

IPC 8 full level

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CPC (source: EP)

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