

Title (en)

METHOD FOR PRODUCING METAL/METAL FOAM COMPOSITE ELEMENTS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON METALL-/METALLSCHAUM-VERBUNDBAUTEILEN

Title (fr)

PROCEDE POUR PRODUIRE DES ELEMENTS COMPOSITES EN METAL/MOUSSE METALLIQUE

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Application

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Abstract (en)

[origin: US2002195222A1] The invention relates to a process for producing metal/metal foam composite components, wherein a flat or shaped metal part is introduced into the cavity of a die, the cavity being at least partially delimited by the metal part, and then a mixture comprising a metal melt and a blowing agent which is solid at room temperature is introduced into the cavity, where it is foamed.

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