

Title (en)  
METHOD FOR PRODUCING AN INJECTOR BODY AND CORRESPONDING INJECTOR BODY

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINES DÜSENKÖRPERS UND DÜSENKÖRPER

Title (fr)  
PROCEDE DE FABRICATION D'UN CORPS DE BUSE ET CORPS DE BUSE

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Application  
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Abstract (en)  
[origin: WO2006084843A1] The invention relates to an injector body which comprises a first injector body element (1) and a second injector body element (3). The first injector body element (1) is provided with a first injector needle recess (10) accommodating an injector needle (15) and a first guide area (8) for the injector needle (15). In a first process step, the first injector body element (1) is assembled with the second injector body element (3). Brazing solder having a working temperature in the range of the tempering temperature of the first injector body element (1) is supplied to an assembly area (5). Said assembly area (5) is defined between the second injector body element (3) and the first injector body element (1). The assembled first injector body element (1) and second injector body element (3) is subjected to tempering during which the tempering temperature of the first injector body element (1) is reached.

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Citation (search report)  
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