

Title (en)  
METHOD AND DEVICE FOR REMOVING DENTS FROM SHEET METAL PARTS

Title (de)  
VERFAHREN UND ANORDNUNG ZUM AUSBEULEN VON BLECHTEILEN

Title (fr)  
PROCEDE ET DISPOSITIF DE DEBOSSSELAGE DE PIECES DE TOLE

Publication  
**EP 1207973 A1 20020529 (DE)**

Application  
**EP 00958366 A 20000802**

Priority  
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• EP 0007493 W 20000802

Abstract (en)  
[origin: DE19937277A1] The invention relates to a method for removing dents from sheet metal parts, in particular, from painted parts of a vehicle body, whereby the sheet metal part (3) is locally heated, in an essentially contactless manner, in the area of a dent (B) such that a mechanical tension gradient generated by the local heating causes the dent to straighten back into the original shape of the sheet metal part.

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**B21D 1/06**

IPC 8 full level  
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See references of WO 0110579A1

Cited by  
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