

Title (en)  
PLANISHING DEVICE AND METHOD

Title (de)  
AUSBEULVORRICHTUNG UND -VERFAHREN

Title (fr)  
PROCEDE ET DISPOSITIF DE DEBOSSSELAGE

Publication  
**EP 1341621 B1 20050803 (DE)**

Application  
**EP 00977335 A 20001205**

Priority  
CH 0000643 W 20001205

Abstract (en)  
[origin: WO0245877A1] A planishing device (10) contains a pulling element (11), which is joined to lever arms (151.1, 151.2) in an articulated manner. The lever arms (151.1, 151.2) are, at one end (158.1, 158.2), joined in an articulated manner to a joint member (157) that joins the lever arms (151.1, 151.2). In addition, the lever arms (151.1, 151.2) are supported on support devices (162.1, 162.2) at a position (161) that is located at a distance from said ends (158.1, 158.2). These support devices (162.1, 162.2) are pivotally mounted on a supporting element (16). The supporting element is interactively joined to the bearing elements (12.1, 12.2). The pulling element (11) can introduce a tractive force directly or via a joining element (13) into the area of the dent to be removed.

IPC 1-7  
**B21D 1/06**

IPC 8 full level  
**B21D 1/06** (2006.01)

CPC (source: EP US)  
**B21D 1/06** (2013.01 - EP US); **Y10S 72/705** (2013.01 - EP US)

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