

Title (en)
POLISHING DEVICE

Title (de)
POLIERVORRICHTUNG

Title (fr)
DISPOSITIF DE POLISSAGE

Publication
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Application
EP 11727996 A 20110629

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Abstract (en)
[origin: WO2012001032A1] The invention describes a polishing device (100) for polishing a component (200), comprising an elongated polishing element (110), which is directed against the surface (205) of the component (200) parallel to the longitudinal axis (z) of the component (200). In this case, the polishing element (110) is formed in adjacent subsegments (110-1, 110-2,... 110-n) in its longitudinal extent. A housing (120) serves for receiving the polishing element (110). Arranged between a bearing surface (123) of the housing (120) and the polishing element (110) is a pressure-exerting element (130), for placing and pressing the polishing element (110) against the component (200). In this case, the pressure-exerting element (130) is formed as at least one flexible tube to which pressure can be applied.

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