

Title (en)
PROCESS FOR SHAPING A WORK PIECE AND CORRESPONDING DEVICE

Title (de)
VERFAHREN ZUM BEARBEITEN EINES WERKSTÜCKES UND ZUGEHÖRIGE VORRICHTUNG

Title (fr)
PROCEDE POUR L'USINAGE D'UNE PIECE ET DISPOSITIF CORRESPONDANT

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Application
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Abstract (en)
[origin: US6327887B1] The invention relates to process for working a workpiece (1) held between a counterholder (4) and a guide (5, 5.2) by a clamping force (14.1, 14.2) by forming a profile (3, 3.1), e.g. precision toothing, in a surface (2) of the workpiece (1) by means of a forming element (8, 8.2), the forming element (8, 8.2) being guided toward the surface (2) of the workpiece (1) at an acute angle (w) to the clamping force (14.1, 14.2) or with a rotary/thrust movement.

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