

Title (en)

Device for machining contours in soft material and automatic machining process making use of such a device.

Title (de)

Gerät zum Bearbeiten von Konturen in weichem Material und automatisches Bearbeitungsverfahren mit solchem Gerät.

Title (fr)

Appareil d'usinage de contours en matériau tendre et procédé d'usinage automatique utilisant un tel appareil.

Publication

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Application

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Priority

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Abstract (en)

[origin: EP0465357A1] Device for machining contours (2) of soft material, such as plastic, comprising essentially a rotary tool (6) consisting of abrasive elastic lamellae, the flexibility of which makes it possible to damp the jolts of the member (33) carrying the tool (6). Preferably, there are used a pneumatic motor (9) and a tachometer (10) for controlling the tool (6) at a constant speed which guarantees a stable cutting or machining force. The invention is used particularly for the deburring and chamfering of parts. <IMAGE>

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IPC 8 full level

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Cited by

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