

Title (en)

PRESSURE ELEMENT FOR CLAMPING WORKPIECES

Publication

**EP 0418145 B1 19930922 (FR)**

Application

**EP 90402498 A 19900911**

Priority

FR 8911853 A 19890911

Abstract (en)

[origin: EP0418145A1] The invention concerns a pressure element used for clamping parts to be machined comprising a casing (1) fixed on a work table and in which is disposed a part which moves in rotation about a horizontal axis and which is provided with a toothed sector (21) cooperating with an endless drive screw (4), the said moving part (2) comprising an arm (3) forming a lever whose end bears on the part to be machined. <??>According to the invention, the arm (3) is mounted in a removable manner in the said moving part (2) with the possibility of translation in a direction perpendicular to the axis of rotation of the said moving part (2). <IMAGE>

IPC 1-7

**B23Q 3/06; B25B 5/10; B25B 5/16**

IPC 8 full level

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CPC (source: EP US)

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