

Title (en)

Device for transferring workpieces between processing stations

Title (de)

Vorrichtung zum Transfer von Werkstücken durch eine Folge von Bearbeitungsstationen

Title (fr)

Dispositif permettant de transférer des pièces dans une série de postes de travail

Publication

**EP 0728544 B1 20000503 (DE)**

Application

**EP 96102238 A 19960215**

Priority

DE 19506077 A 19950222

Abstract (en)

[origin: EP0728544A1] The transfer device has two horizontal spaced-out transporting rails (2) which can be moved horizontally and vertically towards each other by motors. The motors are on a traverse (7) and link the rails to the traverse. A levelling guide (10) is fitted between the transporting rails and the motors for the horizontal movement of them. This guide has at least two braces (11, 12) and a twin-arm tie (13) with three connecting points (15-19). Each brace is linked to one point on the traverse side. The other end of the brace is connected to the connection point (18, 19) of the twin-arm tie. Its third point is pivoted to the rail.

IPC 1-7

**B21D 43/05**

IPC 8 full level

**B21D 43/05** (2006.01); **B30B 15/30** (2006.01)

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