

Title (en)

Apparatus for lifting one of the rollers of a highly dynamic transport system with integrated measuring of plate thickness

Title (de)

Vorrichtung zum Zwischenlüften einer der Walzen an hochdynamischen Vorschubsystemen mit integrierter Blechdickenmessung

Title (fr)

Dispositif pour enlever un des rouleaux d'un système d'alimentation à grande dynamique avec mesure d'épaisseur intégré de la tôle

Publication

**EP 0730920 B1 20011121 (DE)**

Application

**EP 96103019 A 19960229**

Priority

- DE 19507396 A 19950303
- DE 29509112 U 19950602
- DE 19533697 A 19950912

Abstract (en)

[origin: EP0730920A1] The appts. for lifting of the top roll (2) which is mounted on a pivotable link (5) joined to roll lifting elements (7). On top, with interposed thrust units (9), the link is joined with an adjustment member (5d). The adjustment member is connected to at least one mechanical lifting elements which is positionable by means of an AC motor (8a).

IPC 1-7

**B21D 43/09**

IPC 8 full level

**B21D 43/09** (2006.01); **B65H 20/02** (2006.01)

CPC (source: EP)

**B21D 43/09** (2013.01); **B65H 20/02** (2013.01); **B65H 2511/22** (2013.01)

C-Set (source: EP)

**B65H 2511/22 + B65H 2220/02 + B65H 2220/11**

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