

Title (en)
Handling device.

Title (de)
Handhabungsvorrichtung.

Title (fr)
Dispositif de manipulation.

Publication
EP 0431364 B1 19940713 (DE)

Application
EP 90121867 A 19901115

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DE 3940449 A 19891207

Abstract (en)
[origin: EP0431364A2] Known handling devices for loading plate cylinders of rotary printing machines can either serve only a single printing unit or require so much space that they can only be used in relatively small printing machines. <??>The handling device according to the invention has a robot arm (2) which is mounted so as to be vertically movable and pivotable on a guide (1), is divided into arm sections (7 to 10) by at least one joint (3 to 6), and has a handling head (11) on the arm section (10) which is the furthest away from the guide (1). <??>The invention can be used on all web-fed rotary printing machines. <IMAGE>

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IPC 8 full level
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CPC (source: EP US)
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Cited by
DE102004052021A1; DE102007028955B3; EP1652667A3; US5595120A; EP2017081A3; EP2266798A1; DE102004052020A1; DE102004052020B4; DE102004052020B8; EP1652667A2; US8434406B2; US8087356B2; US8505452B2

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