

Title (en)

Skinpass apparatus with improved roller centering adjustment device.

Title (de)

Nachwalzwerk mit Rollenanstellungsvorrichtung.

Title (fr)

Appareil de finissage avec dispositif de centrage de rouleau.

Publication

**EP 0181707 A1 19860521 (EN)**

Application

**EP 85307439 A 19851016**

Priority

JP 16706684 U 19841102

Abstract (en)

The machine has a frame (2) with a pair of support shafts (6) pivotally mounted within it. A pair of integral shafts (7) each project eccentrically from one of the support shafts. A pair of rollers are each mounted on one eccentric shaft to define a pass line for wire. An adjuster for the lateral position of the rollers has a worm drive arrangement (9a, b; 10a, b) coupled with the eccentric shafts. The drive rotates the shafts simultaneously at a reduced speed in opposite directions to displace the rollers (8) by equal amounts and in opposite directions w.r.t. the pass line.

IPC 1-7

**B21B 39/16**

IPC 8 full level

**B21B 1/16** (2006.01); **B21B 39/14** (2006.01); **B21B 39/16** (2006.01)

CPC (source: EP KR)

**B21B 31/16** (2013.01 - KR); **B21B 39/165** (2013.01 - EP KR)

Citation (search report)

- [X] EP 0013671 A1 19800806 - KOTOBUKI SANGYO
- [A] EP 0013672 A1 19800806 - KOTOBUKI SANGYO [JP]
- [A] DE 1010037 B 19570613 - DEMAG AG

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

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