

Title (en)

Adjustment method for two shielding elements and associated roller table

Title (de)

Verstellverfahren für zwei Abschirmelemente und zugehöriger Rollgang

Title (fr)

Procédé de réglage pour deux éléments de protection et transporteur à rouleaux associé

Publication

**EP 1083010 A3 20031008 (DE)**

Application

**EP 00119517 A 20000907**

Priority

DE 19943288 A 19990910

Abstract (en)

[origin: EP1083010A2] Adjusting process for two screening elements (9) comprises transporting a metal strip (2) having a width (b), a center (5) and edge regions (6) on a roller table having a center (3) in a direction (x); screening a cooling medium (8) from the edge regions of the metal strip using the screening elements; and adjusting the elements asymmetrically with respect to center of the roller table so that the temperature course approximates to the theoretical temperature course in the transport direction. An Independent claim is also included for a roller table.

IPC 1-7

**B21B 45/02; C21D 1/667; C21D 9/573**

IPC 8 full level

**B21B 43/04** (2006.01); **B21B 45/02** (2006.01)

CPC (source: EP US)

**B21B 45/0218** (2013.01 - EP US); **B21B 2261/21** (2013.01 - EP US)

Citation (search report)

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- [XA] PATENT ABSTRACTS OF JAPAN vol. 011, no. 082 (M - 571) 12 March 1987 (1987-03-12)
- [XA] PATENT ABSTRACTS OF JAPAN vol. 010, no. 261 (M - 514) 5 September 1986 (1986-09-05)
- [XA] PATENT ABSTRACTS OF JAPAN vol. 009, no. 108 (C - 280) 11 May 1985 (1985-05-11)
- [XA] PATENT ABSTRACTS OF JAPAN vol. 013, no. 258 (M - 838) 15 June 1989 (1989-06-15)

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WO2010006750A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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JP 2000268521 A 20000905; US 65686900 A 20000907