

Title (en)

Two-channel device to brake a rolled product being fed to a cooling plate.

Title (de)

Doppelnutvorrichtung um ein Walzprodukt abzubremsen, welches einem Kühlbett zugeführt wird.

Title (fr)

Dispositif à double rainure pour freiner un produit laminé qui est acheminé vers un lit de refroidissement.

Publication

**EP 0159728 A1 19851030 (EN)**

Application

**EP 85200174 A 19850212**

Priority

IT 8333684 A 19840316

Abstract (en)

Two-channel device (10) to brake a rolled product (20) being fed to a cooling plate (15), the device (10) being located downstream of a unit (11) which cuts rolled products (20) to size, and comprising a powered roller conveyor (14), tail-braking means (13), two adjacent channels (16-17) with panels (19) to hold rolled products (20), means (18) to separate the two channels (16-17) momentarily, and switch means (12), in which device (10) the bottom of the two channels (16-17) is stationary, the panels (19) to hold the rolled products (20) can move substantially in a vertical direction to disengage and discharge the rolled products (20) onto the cooling plate (15), and the first channel (16) serves to receive the rolled products (20), whereas the second channel (17) serves to brake and discharge the rolled products (20), the tail-braking means (13) being positioned in correspondence with the second channel (17).

IPC 1-7

**B21B 43/00**

IPC 8 full level

**B21B 43/00** (2006.01)

CPC (source: EP)

**B21B 43/003** (2013.01)

Citation (search report)

- GB 989865 A 19650422 - SCHLOEMANN AG
- DE 1020949 B
- US 3236084 A 19660222 - TAKAYUKI KATO

Cited by

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