

Title (en)

Device for cooling rolled strips

Title (de)

Vorrichtung zum Kühlen von Walzbändern

Title (fr)

Dispositif pour refroidir des bandes laminées

Publication

**EP 0650776 B1 19970618 (DE)**

Application

**EP 94116695 A 19941022**

Priority

DE 4337342 A 19931102

Abstract (en)

[origin: EP0650776A1] A device for cooling rolled strips, in particular for laminar strip cooling in the rolling of aluminium strips, is easy to maintain and operate and versatile if cooling segments (1;100) closed at the ends by a cover (16) have a gap (11) for the medium extending over its entire length (17;18) and if a plurality of cooling segments (1;100) with a gap (11) for the medium extending without a transition from cooling segment (1) to cooling segment (100) can be arranged next to one another. <IMAGE>

IPC 1-7

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

IPC 8 full level

**B21B 45/02** (2006.01); **C21D 9/573** (2006.01); **C21D 1/667** (2006.01)

CPC (source: EP KR US)

**B21B 45/0233** (2013.01 - EP KR US); **C21D 9/573** (2013.01 - EP US); **C21D 1/667** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0650776 A1 19950503**; **EP 0650776 B1 19970618**; CN 1050784 C 20000329; CN 1107759 A 19950906; DE 4337342 A1 19950504; DE 59403175 D1 19970724; JP 3701042 B2 20050928; JP H07195110 A 19950801; KR 100326650 B1 20020626; KR 950013603 A 19950615; US 5556035 A 19960917

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**EP 94116695 A 19941022**; CN 94118129 A 19941102; DE 4337342 A 19931102; DE 59403175 T 19941022; JP 26903294 A 19941101; KR 19940028628 A 19941102; US 33299894 A 19941101