

Title (en)

System and method for delivering the hot rolled products of hot rolling mills to a cooling bed

Title (de)

Vorrichtung und Verfahren zum Transport des von Warmwalzwerken gewalzten Gutes zu einem Kühlbett

Title (fr)

Système et procédé de transfert des produits laminés a chaud par des laminoirs à chaud au lit de refroidissement

Publication

EP 1428587 A1 20040616 (EN)

Application

EP 03026500 A 20031121

Priority

- US 43241402 P 20021211
- US 70167603 A 20031105

Abstract (en)

A method and system are disclosed for receiving a hot rolled bar product from a rolling mill, and for delivering the bar product to a cooling bed. A shear subdivides the bar product into bar segments and alternately directs the bar segments to one or the other of two downstream intermediate paths for continued travel thereon. A switch on each of said intermediate paths alternately directs bar segments traveling thereon to one or the other of two respective downstream delivery paths for continued travel thereon to the cooling bed. Decelerators slow the bar segments traveling along the delivery paths. <IMAGE>

IPC 1-7

B21B 43/00

IPC 8 full level

B21B 39/00 (2006.01); **B21B 15/00** (2006.01); **B21B 39/08** (2006.01); **B21B 43/00** (2006.01); **B21B 43/12** (2006.01); **B21B 45/02** (2006.01); **B21B 1/18** (2006.01); **B21B 39/18** (2006.01)

CPC (source: EP KR)

B21B 43/003 (2013.01 - EP); **B21B 43/12** (2013.01 - KR); **B21B 1/18** (2013.01 - EP); **B21B 39/006** (2013.01 - EP); **B21B 39/08** (2013.01 - EP); **B21B 39/18** (2013.01 - EP); **B21B 45/0224** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1428587 A1 20040616; **EP 1428587 B1 20060510**; AT E325668 T1 20060615; BR 0305948 A 20040831; BR 0305948 B1 20120207; CA 2448784 A1 20040611; CA 2448784 C 20090120; CN 1291804 C 20061227; CN 1507961 A 20040630; DE 60305134 D1 20060614; DE 60305134 T2 20070222; ES 2261851 T3 20061116; JP 2004188499 A 20040708; JP 4092286 B2 20080528; KR 100563535 B1 20060323; KR 20040051520 A 20040618; MX PA03011319 A 20041207; RU 2254188 C1 20050620; TW 200410770 A 20040701; TW I244949 B 20051211

DOCDB simple family (application)

EP 03026500 A 20031121; AT 03026500 T 20031121; BR 0305948 A 20031209; CA 2448784 A 20031110; CN 200310122555 A 20031211; DE 60305134 T 20031121; ES 03026500 T 20031121; JP 2003412704 A 20031211; KR 20030089239 A 20031210; MX PA03011319 A 20031208; RU 2003136021 A 20031210; TW 92134592 A 20031208