

Title (en)

Installation for the manufacture of a hot-rolled product

Title (de)

Anlage zum Herstellen eines warmgewalzten Produktes

Title (fr)

Installation pour la fabrication d'un produit laminé à chaud

Publication

EP 0908244 B1 20030502 (DE)

Application

EP 98890290 A 19981007

Priority

AT 172097 A 19971010

Abstract (en)

[origin: EP0908244A2] The installation includes pivotable and/or transversely movable billet guide units (5) with guide sections (7, 8) which can be alternately aligned with the line (D) of the rolling installation (4). A pivotable and/or transversely movable billet guide unit (6) of an adjacent billet casting line (A, B), for a position (I) of the billet unit (5), is aligned with the guide section (8) of the latter.

IPC 1-7

B21B 1/46

IPC 8 full level

B21B 1/46 (2006.01)

CPC (source: EP US)

B21B 1/466 (2013.01 - EP US); **Y10T 29/5184** (2015.01 - EP US)

Cited by

WO2011101231A1; EP1127628A1; EP0908243A3; IT202100006407A1; US6332255B1; DE102007043003A1; WO0012235A1; WO2011080064A3; WO2011080064A2; DE102009060824A1; WO2022195639A1; DE102010008292A1; DE102010008292B4

Designated contracting state (EPC)

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EP 0908244 A2 19990414; **EP 0908244 A3 20000419**; **EP 0908244 B1 20030502**; AT 407347 B 20010226; AT A172097 A 20000715; AT E238848 T1 20030515; DE 59808143 D1 20030605; US 5943753 A 19990831

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EP 98890290 A 19981007; AT 172097 A 19971010; AT 98890290 T 19981007; DE 59808143 T 19981007; US 16807898 A 19981008