

Title (en)

Method and installation for production of ferritic hot-rolled strip

Title (de)

Verfahren und Anlage zur Herstellung von ferritisch warmgewalztem Band

Title (fr)

Installation et procédé pour la production d'une bande d'acier ferritique laminée à chaud

Publication

**EP 0761325 B1 20011128 (DE)**

Application

**EP 96113056 A 19960814**

Priority

DE 19531538 A 19950825

Abstract (en)

[origin: EP0761325A1] The appts. (1) for producing flat rolled products (2, 7) consists of a multi-stand rolling section (3), an exit roller conveyor (4) with cooling units (9) and a coiling machine (5). The coiling machine is preceded by a compact rolling section (7) made up of one or several rolling stands for rolling thin strips (7). Also claimed is a method for operating such an installation comprising continuous, joint operation of the two rolling sections (3, 6) in such a way that parts of a hot strip (2) are located simultaneously in both sections.

IPC 1-7

**B21B 1/26**

IPC 8 full level

**B21B 27/02** (2006.01); **B21B 1/26** (2006.01); **B21B 13/14** (2006.01); **C21D 9/52** (2006.01); **B21B 1/28** (2006.01); **B21B 1/46** (2006.01)

CPC (source: EP KR US)

**B21B 1/22** (2013.01 - KR); **B21B 1/26** (2013.01 - EP US); **B21B 1/28** (2013.01 - EP US); **B21B 1/466** (2013.01 - EP US); **B21B 2201/04** (2013.01 - EP US)

Cited by

DE19758108C1; US6062055A; EP0870553A3; WO9904915A1; WO9930847A1

Designated contracting state (EPC)

AT BE DE ES FR GB IT NL SE

DOCDB simple family (publication)

**US 5771731 A 19980630**; AT E209537 T1 20011215; CA 2183950 A1 19970226; CA 2183950 C 20070424; CN 1081961 C 20020403; CN 1153685 A 19970709; DE 19531538 A1 19970227; DE 59608302 D1 20020110; EP 0761325 A1 19970312; EP 0761325 B1 20011128; ES 2169184 T3 20020701; JP 3883614 B2 20070221; JP H09122708 A 19970513; KR 100424528 B1 20040520; KR 19980015600 A 19980525; MY 118124 A 20040930; RU 2179083 C2 20020210; TW 311890 B 19970801

DOCDB simple family (application)

**US 70400596 A 19960822**; AT 96113056 T 19960814; CA 2183950 A 19960822; CN 96112270 A 19960823; DE 19531538 A 19950825; DE 59608302 T 19960814; EP 96113056 A 19960814; ES 96113056 T 19960814; JP 21748696 A 19960819; KR 19960034992 A 19960823; MY PI9603478 A 19960823; RU 96117004 A 19960823; TW 85108393 A 19960711