

Title (en)

MULTI-PART ROLL STAND FOR EDGERS IN ROLLING MILLS

Title (de)

MEHRTEILIG AUSGEFÜHRTER WALZENSTÄNDER FÜR STAUCHGERÜSTE IN WALZWERKEN

Title (fr)

MONTANT EN PLUSIEURS PARTIES POUR CAGE REFOULEUSE DE LAMINOIR

Publication

**EP 1708831 A1 20061011 (DE)**

Application

**EP 04790764 A 20041022**

Priority

- EP 2004011972 W 20041022
- DE 10355977 A 20031127

Abstract (en)

[origin: US2007101791A1] Disclosed is a roll stand for edgers in rolling mills. Said roll stand is embodied in several pieces, comprising two crossheads (1 a , 1 b) and four longitudinal bars (4 a , 4 b) as main components (1) as well as one respective common cruciform (7) junction point (3) for the crosshead (1 a , 1 b) and the longitudinal bars (4 a , 4 b), which is located at the ends (6) of the longitudinal bars. Pretensioned through bolts (5) that act as a joint are used at least at the top ends (6) of the longitudinal bars.

IPC 8 full level

**B21B 31/02** (2006.01); **B21B 13/06** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2005061138A1

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DOCDB simple family (publication)

**US 2007101791 A1 20070510; US 7434436 B2 20081014;** AT E380077 T1 20071215; BR PI0416554 A 20070109; BR PI0416554 B1 20160628; CA 2542111 A1 20050707; CA 2542111 C 20110906; CN 100384554 C 20080430; CN 1886207 A 20061227; DE 10355977 A1 20050630; DE 502004005670 D1 20080117; EP 1708831 A1 20061011; EP 1708831 B1 20071205; ES 2295940 T3 20080416; JP 2007512141 A 20070517; JP 4584932 B2 20101124; RU 2006122807 A 20080110; RU 2355490 C2 20090520; UA 85071 C2 20081225; WO 2005061138 A1 20050707

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