

Title (en)  
Hot mill roll brushing system.

Title (de)  
Bürstenvorrichtung für Warmwalzwerk.

Title (fr)  
Dispositif de brossage pour train de laminoir à chaud.

Publication  
**EP 0107514 A2 19840502 (EN)**

Application  
**EP 83306526 A 19831026**

Priority  
US 43665882 A 19821026

Abstract (en)  
A rolling mill capable of forming a hot, continuously cast metallic strand into a strip, with a large bite and with one pass uses only two small diameter rolls, each mounted for rotation in a pair of chock blocks and each having a comparatively narrow, enlarged diameter working portion. The mill includes rotary brushes that are adjustably loaded against the working portions of the rolls to remove adhered strand material, and a release agent spray system to inhibit adhesion.

IPC 1-7  
**B21B 45/02**

IPC 8 full level  
**B21B 28/04** (2006.01)

CPC (source: EP)  
**B21B 28/04** (2013.01)

Cited by  
US5081857A; DE102012216708A1; DE102012216708B4; EP0666143A1; US5575704A

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AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0107514 A2 19840502; EP 0107514 A3 19860108**; AU 2053283 A 19840503; BR 8305874 A 19840529; DK 490383 A 19840427; DK 490383 D0 19831025; ES 526753 A0 19840801; ES 8406238 A1 19840801; FI 833440 A0 19830926; FI 833440 A 19840427; IN 159422 B 19870516; JP S5994511 A 19840531; ZA 837039 B 19840627

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