

Title (en)  
Apparatus for straightening metallic strips

Title (de)  
Richtmaschine zum Richten von Metallband

Title (fr)  
Dispositif de dressage de bandes métalliques

Publication  
**EP 1162008 B1 20051005 (DE)**

Application  
**EP 01112770 A 20010526**

Priority  
DE 10028306 A 20000607

Abstract (en)  
[origin: EP1162008A2] Swinging structure of rollers fits in a roller casing (2) for an upper straightening roller unit (1). Stretcher levelling rollers stretch along the lower part of the roller casing. Straightening roller (10) runs on bearings in a roller housing (13) between two intermediate rollers (11a-b) supported by three support rollers (12a-c). Roller casing links to a pillow block (14) that swivels on bearings on its one side at a point of rotation (A).

IPC 1-7  
**B21D 1/05**

IPC 8 full level  
**B21D 1/02** (2006.01); **B21D 1/05** (2006.01)

CPC (source: EP US)  
**B21D 1/05** (2013.01 - EP US)

Cited by  
EP1918036A1; CN102172674A; CN114769365A; FR2908060A1

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DOCDB simple family (publication)  
**EP 1162008 A2 20011212; EP 1162008 A3 20030502; EP 1162008 B1 20051005;** AT E305829 T1 20051015; DE 10028306 A1 20011213;  
DE 50107594 D1 20051110; ES 2248191 T3 20060316; JP 2002028725 A 20020129; JP 5005858 B2 20120822; US 2002046589 A1 20020425;  
US 6612145 B2 20030902

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