

Title (en)  
Apparatus for straightening metallic articles

Title (de)  
Vorrichtung zum Richten von metallischem Gut

Title (fr)  
Dispositif de dressage de marchandises métalliques

Publication  
**EP 2145706 B1 20100317 (DE)**

Application  
**EP 08012682 A 20080714**

Priority  
EP 08012682 A 20080714

Abstract (en)  
[origin: EP2145706A1] The device (1) has a set of upper straightening roller (5) and a set of lower straightening rollers (7) displaced to each other. Movable edge side supporting rollers (23) attach a movable edge side lower straightening roller (31) and form a support roller row. Movement units are provided for synchronously moving the edge side supporting rollers, where the edge side lower straightening roller follows the movement of the supporting rollers. The movement units are formed by a longitudinally movable slide (25), a beam or a cover (35), an adjusting drive (37) and a cylinder (39).

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

CPC (source: EP US)  
**B21D 1/02** (2013.01 - EP US); **B21D 3/05** (2013.01 - EP US)

Cited by  
CN107520280A; CN103495621A

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DOCDB simple family (publication)  
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