

Title (en)  
Apparatus for straightening a rolled section

Title (de)  
Rollenrichtmaschine zum Richten eines Walzprofils

Title (fr)  
Dispositif de dressage d'un laminé

Publication  
**EP 0916425 B1 20030423 (DE)**

Application  
**EP 98121249 A 19981107**

Priority  
DE 19750816 A 19971117

Abstract (en)  
[origin: EP0916425A1] The roll correction machine, to correct rolled stock (1), has a run-in for the rolled stock and several bending rolls. It has at least one adjustable running-out roll (5), controlled by a setting element (13), to guide the rolled stock. This roll is fitted after a position sensor device (7) to detect the location of the rolled stock at a predetermined spacing ( $x_1, x_2, x_3$ ) from the running-out roll. The sensor device is connected to the setting regulator (11) for the running-out roll.

IPC 1-7  
**B21D 3/05**

IPC 8 full level  
**G01B 11/24** (2006.01); **B21D 3/05** (2006.01); **G01B 11/245** (2006.01); **G01C 3/00** (2006.01)

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

Cited by  
ITMO20090181A1; CN104174706A; ITUA20162848A1; ITMI20120468A1; EP2644292A1; AT524979A1; US11072009B2; WO2017183010A1

Designated contracting state (EPC)  
AT DE FR GB IT

DOCDB simple family (publication)  
**EP 0916425 A1 19990519**; **EP 0916425 B1 20030423**; AT E238111 T1 20030515; DE 19750816 A1 19990520; DE 59808039 D1 20030528;  
JP 4255545 B2 20090415; JP H11216518 A 19990810; US 6029485 A 20000229

DOCDB simple family (application)  
**EP 98121249 A 19981107**; AT 98121249 T 19981107; DE 19750816 A 19971117; DE 59808039 T 19981107; JP 32565098 A 19981116;  
US 19042698 A 19981112