

Title (en)

DEVICE FOR ADJUSTING THE POSITION OF THE FORGING ROLLS IN A FORMING LINE

Title (de)

VORRICHTUNG ZUM EINSTELLEN DER POSITION DER SCHMIEDEWALZEN IN EINER FORMUNGSSTRASSE

Title (fr)

DISPOSITIF PERMETTANT DE REGLER LA POSITION DE CYLINDRES FORGEURS DANS UNE CHAINE A FORMER

Publication

EP 1161314 A1 20011212 (EN)

Application

EP 00901583 A 20000118

Priority

- EP 0000362 W 20000118
- IT VE990003 A 19990119

Abstract (en)

[origin: WO0043139A1] A device for adjusting the position of the forging rolls in a forming line comprising a forging head (2) housing at least two rolls (8) each supported by a support (4), characterised in that said support is mounted on a slide (10) provided with a partition (14) slidable within a hydraulic system in such a manner as to define two separate chambers (16, 16') connected via ducts to a servovalve (22) controlled by a computer.

IPC 1-7

B21C 37/08; **B21D 5/12**

IPC 8 full level

B21B 31/32 (2006.01); **B21C 37/08** (2006.01); **B21D 5/12** (2006.01); **B21B 13/10** (2006.01); **B21B 38/08** (2006.01)

CPC (source: EP)

B21B 31/32 (2013.01); **B21C 37/08** (2013.01); **B21D 5/12** (2013.01); **B21B 13/103** (2013.01); **B21B 38/08** (2013.01)

Citation (search report)

See references of WO 0043139A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0043139 A1 20000727; AU 2292700 A 20000807; EP 1161314 A1 20011212; IT 1311775 B1 20020319; IT VE990003 A1 20000719

DOCDB simple family (application)

EP 0000362 W 20000118; AU 2292700 A 20000118; EP 00901583 A 20000118; IT VE990003 A 19990119