

Title (en)

Method and device for controlling axially shiftable rolls

Title (de)

Verfahren und Einrichtung zur Ansteuerung von Schiebewalzen

Title (fr)

Procédé et dispositif pour commander des cylindres déplaçables axialement

Publication

EP 1010479 A3 20031029 (DE)

Application

EP 99124330 A 19991206

Priority

DE 19858423 A 19981217

Abstract (en)

[origin: EP1010479A2] Process for rolling metal strips using a roll stand comprises pushing the rolls on rolling at least two metal strips so that deviation of the profile of the strips from the required theoretical profile is minimal. An Independent claim is also included for an apparatus for rolling metal strips comprising a calculating device for determining an optimal pushing position to the pushing of the rollers so that deviation of the profile of subsequent strips from the required theoretical profile is minimal.

IPC 1-7

B21B 37/40

IPC 8 full level

B21B 37/40 (2006.01)

CPC (source: EP)

B21B 37/40 (2013.01)

Citation (search report)

- [X] EP 0618020 A1 19941005 - SCHLOEMANN SIEMAG AG [DE]
- [X] PATENT ABSTRACTS OF JAPAN vol. 013, no. 055 (M - 795) 8 February 1989 (1989-02-08)
- [A] PATENT ABSTRACTS OF JAPAN vol. 010, no. 357 (M - 540) 2 December 1986 (1986-12-02)

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)

EP 1010479 A2 20000621; EP 1010479 A3 20031029; EP 1010479 B1 20060607; AT E328679 T1 20060615; DE 19858423 C1 20000629; DE 59913519 D1 20060720

DOCDB simple family (application)

EP 99124330 A 19991206; AT 99124330 T 19991206; DE 19858423 A 19981217; DE 59913519 T 19991206