

Title (en)

Device for deflecting a strand at rolling temperature moving at high speed

Title (de)

Vorrichtung zum Auslenken einer noch walzwarmlen und sich mit hoher Geschwindigkeit bewegendes Walzader

Title (fr)

Dispositif pour dévier un brin laminé chaud se déplaçant à haute vitesse

Publication

EP 0995508 A3 20030702 (DE)

Application

EP 99120606 A 19991018

Priority

DE 19848150 A 19981020

Abstract (en)

[origin: EP0995508A2] Apparatus for deviating a string moving at high speed from the rolling line consists of a distributing guide pipe (2) tilting in a horizontal plane with a motor-operated rocker arm (15) supporting a guide pipe (5) for the string within the distributing guide pipe in a radial distance to the inner contour of the distributing guide pipe.

IPC 1-7

B21B 39/18

IPC 8 full level

B21B 39/18 (2006.01)

CPC (source: EP)

B21B 39/18 (2013.01)

Citation (search report)

- [A] DD 212658 A1 19840822 - THAELMANN SCHWERMASCHBAU VEB [DD]
- [A] EP 0256371 A1 19880224 - SCHLOEMANN SIEMAG AG [DE]
- [A] DE 3042171 A1 19820616 - HOESTEMBERGHE & KLUETSCH GMBH [DE]
- [A] US 4406198 A 19830927 - PECHAU GERHARD [DD], et al
- [A] US 3121484 A 19640218 - HILL WILLIAM J, et al

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)

DE 19848150 C1 20000413; EP 0995508 A2 20000426; EP 0995508 A3 20030702

DOCDB simple family (application)

DE 19848150 A 19981020; EP 99120606 A 19991018