

Title (en)

Apparatus for stabilising the run of a metallic sheet

Title (de)

Vorrichtung zum Stabilisieren des Laufs eines Metallbandes

Title (fr)

Appareil pour stabiliser la course d'une bande métallique

Publication

EP 1918410 A3 20090225 (DE)

Application

EP 07019572 A 20071005

Priority

DE 102006052000 A 20061103

Abstract (en)

[origin: EP1918410A2] Device for stabilizing the run of a metal strip comprises a support (13a, 13b) mounted on a nozzle arrangement (6) for supporting a housing (12) on both sides of the nozzle gap. The housing contains actuators and distance sensors for acting on the metal strip. The housing can be adjusted relative to the support.

IPC 8 full level

C23C 2/20 (2006.01); **C23C 2/00** (2006.01)

CPC (source: EP US)

C23C 2/00344 (2022.08 - EP US); **C23C 2/14** (2013.01 - EP US); **C23C 2/20** (2013.01 - EP); **C23C 2/5245** (2022.08 - EP US)

Citation (search report)

- [Y] WO 9402658 A1 19940203 - DUMA MASCH ANLAGENBAU [DE], et al
- [Y] WO 2006006911 A1 20060119 - ABB AB [SE], et al
- [A] DE 4223343 C1 19940317 - DUMA MASCH ANLAGENBAU [DE], et al
- [A] WO 0214574 A1 20020221 - ABB AB [SE], et al
- [A] DE 102004060425 B3 20060427 - BETR FORSCH INST ANGEW FORSCH [DE]
- [A] EP 1516939 A1 20050323 - JFE STEEL CORP [JP]

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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