

Title (en)

A STRAIGHTENER MACHINE FOR BARS AND THE LIKE

Publication

EP 0214940 A3 19871007 (EN)

Application

EP 86830246 A 19860905

Priority

IT 2214985 A 19850913

Abstract (en)

[origin: EP0214940A2] In a straightener machine for bars and the like, such as flat and section bars of various description, the straightening operation is performed by pressure members (24) entrained by two endless flat link chains (14, 15) juxtaposed with respect to a bar path (3a) defined through the machine (1). The pressure members (24) of the working runs of said chains (14, 15) are shifted operatively toward the bar path (3a) by adjustable guide cams (41-46); thus, the deformations normally brought about by traditional straighteners of the roller type are prevented to provide a higher proportion of bars having an acceptable degree of straightness.

IPC 1-7

B21D 3/05; B21D 3/02; B21D 3/00

IPC 8 full level

B21D 3/02 (2006.01)

IPC 8 main group level

B21D (2006.01)

CPC (source: EP)

B21D 3/02 (2013.01)

Citation (search report)

- [A] DE 730316 C 19430109 - TH KIESERLING & ALBRECHT MASCH
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Designated contracting state (EPC)

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EP 0214940 A2 19870318; EP 0214940 A3 19871007; IT 1185914 B 19871118; IT 8522149 A0 19850913

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