

Title (en)

DEFLECTION DEVICE FOR A STRIP, ESPECIALLY A METAL STRIP

Title (de)

UMLENKEINRICHTUNG FÜR EIN BAND, INSBESONDERE EIN METALLBAND

Title (fr)

DISPOSITIF POUR LA DEVIATION D'UNE BANDE, NOTAMMENT D'UNE BANDE METALLIQUE

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Application

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Abstract (en)

[origin: US6578789B1] The invention relates to a deflection method for deflecting a strip (3, 8), especially a metal strip (3, 8), from an initial guide channel (5) to a final guide channel (9) which runs next to said initial guide channel (5). When passing through the initial guide channel (5), the strip (3, 8) comprises an underside (II) which faces away from the final guide channel (9) and has an upper side (I) which faces toward the final guide channel (9). In order to support the deflection of the metal strip (3, 8) from the initial guide channel (5) to the final guide channel (9), the invention provides that the strip (3, 8) is subjected to the action of a medium (12) on the underside (II) thereof during the deflection. The invention also relates to a corresponding deflection device.

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