

Title (en)

CONTINUOUS CASTING PLANT WITH A DEFLECTING DEVICE FOR METALLIC STRIPS AND DEFLECTING METHOD

Title (de)

STRANGGIESSANLAGE MIT ABLENKVORRICHTUNG FÜR METALLBÄNDERN UND ABLENKVERFAHREN

Title (fr)

INSTALLATION DE COULEE CONTINUE PRESENTANT UN DISPOSITIF DE DEFLECTEUR POUR BANDES METALLIQUES ET PROCEDE DE DEFLEXION ASSOCIE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2004007112A1] A metallic strip mobile deflecting flap (5) of a metallic strip continuous casting plant is placed below the counter rotating roll ingot mould and deflects the initial section of the strip sending it horizontally towards the transport rolls (6). The device passes from a standby position, wherein it does not interfere with said metallic strip (N), and a position of interference with the metallic strip (N), wherein it deflects the strip in a horizontal direction. A method for deflecting the strip produced by continuous casting to a guided rolling pathway is also described.

IPC 8 full level

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