

Title (en)

DEVICE AND METHOD FOR POSITIONING TWO BAFFLES ASSOCIATED WITH WIPING OF A GALVANISING PRODUCT

Title (de)

VORRICHTUNG UND VERFAHREN ZUR POSITIONIERUNG VON ZWEI ABLENKPLATTEN, DIE MIT DEM ABWISCHEN EINES GALVANISIERUNGSPRODUKTS ASSOZIIERT SIND

Title (fr)

DISPOSITIF ET UNE MÉTHODE DE POSITIONNEMENT DE DEUX DÉFLECTEURS ASSOCIÉS À UN ESSORAGE D'UN PRODUIT DE GALVANISATION

Publication

EP 2276867 A1 20110126 (FR)

Application

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Priority

FR 2008000671 W 20080515

Abstract (en)

[origin: WO2009138575A1] The present invention relates to a device and a method for positioning two baffles in the vicinity of each of two edges of a moving steel strip exiting a continuous line for dip-galvanising a strip in a liquid galvanising product such as liquid zinc. Said baffles control turbulence to the side of the two strip edges. Each of the wipers is supported by a beam that is also longer than the strip width. The baffles are arranged on an arm having a width greater than the strip width, said arm having two movable ends, wherein each movable end adjacent to a strip edge is coupled, via two synchronisation devices, to each of the respective adjacent ends of the two beams so that the movable end is instantly centred between the two adjacent ends.

IPC 8 full level

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Citation (search report)

See references of WO 2009138575A1

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