

Title (en)

METHOD AND APPARATUS FOR CORRECTING TWIST STRESSES IN METAL RODS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR KORREKTUR DER TORSIONSBEANSPRUCHUNG BEI METALLSTÄBEN

Title (fr)

PROCEDE ET APPAREIL PERMETTANT DE CORRIGER LES CONTRAINTES DE TORSION DANS DES TIGES MÉTALLIQUES

Publication

**EP 2600991 B1 20150311 (EN)**

Application

**EP 11741559 A 20110803**

Priority

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- EP 2011063351 W 20110803

Abstract (en)

[origin: WO2012016998A1] The method for correcting the effect of twist stresses in metal rods provides for feeding a first rod (2) of a couple of metal rods (2) through at least a first correction wheel (11) provided with a grooved portion (11a), suitably shaped, suitable to engage also transversely said first rod (2) and with an adjacent flat bottom portion (11b) suitable to engage a second rod (2) fed by the side of the first rod (2). Axial shifting of said first correction wheel (11) is performed, in a direction transverse to the feed axis of the rods (2), to perform the correction of the effect of the twist of said first rod (2).

IPC 8 full level

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