

Title (en)

METHOD FOR BENDING BENDABLE ELONGATE METAL PROFILES, ESPECIALLY STEEL RODS FOR CONCRETE ENFORCEMENT, BY A MOVABLE BENDING UNIT

Title (de)

VERFAHREN ZUM BIEGEN LÄNGLICHER BIEGBARER METALLPROFILE, INSBESONDERE STAHLSTÄBEN ZUR BETONVERSTÄRKUNG, DURCH EINE BEWEGLICHE BIEGEEINHEIT

Title (fr)

PROCÉDÉ DE CINTRAGE DE PROFILÉS MÉTALLIQUES ALLONGÉS PLIABLES, NOTAMMENT DE TIGES D'ACIER POUR RENFORCEMENT DU BÉTON, PAR UNE UNITÉ DE CINTRAGE MOBILE

Publication

EP 2965829 B1 20170913 (EN)

Application

EP 15176122 A 20150709

Priority

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Abstract (en)

[origin: EP2965829A1] A machine (1) and method for bending a long bendable elongate metal profile (2), for example a steel rod, particularly a concrete reinforcing steel rod. The machine (1) comprising a frame (3) and a bending unit (4) mounted on the frame (3) for bending the metal profile while it is guided through the bending unit (4). The frame (3) is provided movable on a support (9). When the metal profile (2) is inserted into the bending unit (4), and the metal profile (2) is fixed with respect to its longitudinal direction, the roller bending causes a dragging of the frame (3) along the metal profile (2) through pulling or pushing force exerted on the metal profile (2) by the bending unit (4).

IPC 8 full level

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