

Title (en)

METHOD AND APPARATUS FOR FOLDING METAL RODS IN BARS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM FALTEN VON METALLSTÄBEN IN STANGEN

Title (fr)

PROCÉDÉ ET APPAREIL PERMETTANT DE PLIER DES TIGES DE MÉTAL EN BARRES

Publication

EP 2908962 B1 20161109 (EN)

Application

EP 13801762 A 20130920

Priority

- IT BO20120505 A 20120921
- IT BO20130159 A 20130410
- IB 2013058704 W 20130920

Abstract (en)

[origin: WO2014045239A1] The method and apparatus for folding metal rods (2) in bars provides to feed a predetermined number (2a) of bars (2) and a supplementary predetermined number (2b) of bars (2) to a feeding line (3). The method further provides to transfer said fed bars to a first folding bench (10, 100) and to a supplementary folding bench (20, 200) of the apparatus for performing the folding thereof according to respective folding cycles.

IPC 8 full level

B21D 11/12 (2006.01); **B21D 43/00** (2006.01); **B21F 1/00** (2006.01); **B21F 23/00** (2006.01)

CPC (source: EP)

B21D 11/12 (2013.01); **B21D 43/006** (2013.01)

Cited by

IT202100017432A1; WO2023275906A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2014045239 A1 20140327; EP 2908962 A1 20150826; EP 2908962 B1 20161109; ES 2614762 T3 20170601

DOCDB simple family (application)

IB 2013058704 W 20130920; EP 13801762 A 20130920; ES 13801762 T 20130920