

Title (en)

APPARATUS FOR MAKING STIRRUPS

Title (de)

VORRICHTUNG ZUR HERSTELLUNG VON BÜGELN

Title (fr)

ÉQUIPEMENT POUR FABRIQUER DES ÉTRIERS

Publication

**EP 2714296 B1 20180711 (EN)**

Application

**EP 12728046 A 20120522**

Priority

- IT BO20110293 A 20110523
- EP 2012059478 W 20120522

Abstract (en)

[origin: WO2012160058A1] The apparatus for making stirrups, bidimensional and tridimensional, comprises guide means (4) to feed a metal rod (3) along a feed direction (A), a first fold unit (5) comprising a first central fold mandrel (8) and a first eccentric fold pin (9) rotatable about said first central mandrel (8) for folding said metal rod (3) on a work plane (2), a second fold unit (6) comprising a second central mandrel (10, 18) and a second fold pin (11, 110) mobile about said second central mandrel (10, 8) for folding said metal rod (3) on a folding plane inclined with respect to the work plane (2).

IPC 8 full level

**B21D 7/022** (2006.01); **B21D 7/12** (2006.01)

CPC (source: EP)

**B21D 7/022** (2013.01); **B21D 7/12** (2013.01); **B21D 11/12** (2013.01)

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