

Title (en)

Method and device for producing sheet-shaped reinforcement mats

Title (de)

Verfahren und Einrichtung zur Herstellung von bogenförmigen Baustahlmatten

Title (fr)

Procédé et dispositif destinés à la fabrication de treillis soudés cintrés

Publication

EP 2529857 B1 20140108 (DE)

Application

EP 12003716 A 20120510

Priority

AT 8072011 A 20110601

Abstract (en)

[origin: EP2529857A1] The method involves welding multiple rods to a structure made of multiple longitudinal rods (2) and transverse rods (3). An advancement takes place over a traction device (6) by using a train, and is driven in the longitudinal direction (L) and transverse direction (Q). The advancement is carried out at a welded transverse rod (3'), and is rotated in a plane of a wire mesh (1). The train is formed at the welded transverse rods or longitudinal rods (2'), and is releasably attached to the traction device. Independent claims are included for the following: (1) a method for producing a three dimensional truncated cone-shaped reinforcement for concrete components; and (2) an apparatus for manufacturing curved wire mesh.

IPC 8 full level

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CPC (source: EP)

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Cited by

KR20220100556A; AT523802A1; AT523802B1; WO2021209304A1

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