

Title (en)

A METHOD FOR MAKING A JOINT BETWEEN A GENERALLY FLAT MEMBER, METAL OR NON-METAL, AND AN ELONGATED MEMBER LIKE A WIRE AND AN APPARATUS FOR CARRYING OUT SAID METHOD

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER VERBINDUNG ZWISCHEN EINEM IM ALLGEMEINEN FLACHEN ELEMENT, METALL ODER NICHT-METALL UND EINEM LÄNGLICHEN ELEMENT WIE EINEM DRAHT SOWIE VORRICHTUNG ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCÉDÉ DE RÉALISATION D'UN RACCORD ENTRE UN ÉLÉMENT GLOBALEMENT PLAT, MÉTALLIQUE OU NON MÉTALLIQUE, ET UN ÉLÉMENT ALLONGÉ TEL QU'UN FIL, ET APPAREIL DE RÉALISATION DUDIT PROCÉDÉ

Publication

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Application

EP 13758761 A 20130801

Priority

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- EP 2013066223 W 20130801

Abstract (en)

[origin: WO2014020126A1] An apparatus for making joints by means of clinching between first (7) and second (12) members, metal or non-metal, whereby said first member (7), at least in and close to the location where the joint is going to be made, has a generally sheet-formed or flat geometry, and said second member (12), in the same location, has an elongated form with a length axis and a length generally much bigger than any measure of its arbitrary section, by means of a tool provided with a punch (1), a cooperating die and anvil (9) and a stripper (2) surrounding the punch (1). The dimension of the punch (1) in the direction perpendicular to said length axis is essentially the same as the dimension of the section of said second member (12) in said location.

IPC 8 full level

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CPC (source: EP)

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