

Title (en)

Support device for a feeder of rods with a bent end for feeding a welding station and corresponding feeder

Title (de)

Stützeinrichtung für Drähte mit gebogenem Ende in einer Zuführstation einer Schweissmaschine

Title (fr)

Element de soutien de barres ayant une extrémité recourbée dans un dispositif d'amenée vers une machine de soudage

Publication

EP 2095891 A1 20090902 (EN)

Application

EP 09380034 A 20090227

Priority

ES 200800668 A 20080228

Abstract (en)

Support device for a feeder of rods with a bent end for feeding a welding station. The device comprises rod (4) supporting means (2) capable of movably supporting said rod (4) with respect to said support device (1). The supporting means (2) are pivotally mounted between a supporting position of said rod (4) and a withdrawn position. When the bent end (5) passes by said device (1), the supporting means (2) move from said supporting position towards said withdrawn position enabling the passing of said bent end (5). The invention further proposes a feeder (13) of rods (4) with a bent bent end (5) with a plurality of support devices (1).

IPC 8 full level

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CPC (source: EP ES)

B21F 23/00 (2013.01 - EP); **B21F 27/125** (2013.01 - EP ES); **B21F 27/14** (2013.01 - EP)

Citation (search report)

- [X] WO 8705544 A1 19870924 - LAFON GUY [FR], et al
- [A] FR 2732392 A1 19961004 - RECH ODY SOC CIV DE [FR]

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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