

Title (en)

A method and a device for bending a wire into a zigzag shape.

Title (de)

Verfahren und Vorrichtung zum Biegen eines Drahtes in Zickzackform.

Title (fr)

Procédé et dispositif pour cintrer un fil en zigzag.

Publication

EP 0140859 A2 19850508 (EN)

Application

EP 84850327 A 19841029

Priority

SE 8305957 A 19831031

Abstract (en)

A wire (10) is bent into a zigzag shape by being clamped at two spaced-apart points while a hook (20) engages a point of the wire midway between the two points and pulls the wire against an abutment (31). One of the points is thereafter displaced linearly towards the other point while the hook and the abutment (31) are being pivoted in a circular arc with the other point as centre of pivotment.

IPC 1-7

B21F 1/04

IPC 8 full level

B21F 1/04 (2006.01)

CPC (source: EP)

B21F 1/04 (2013.01)

Cited by

CN110854746A; CN106944578A; EP1199117A3; EP1785203A3; US7610788B2; WO2013132429A1; WO0047347A1; KR101023769B1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0140859 A2 19850508; EP 0140859 A3 19851002; JP S60111732 A 19850618; SE 440318 B 19850729; SE 8305957 D0 19831031; SE 8305957 L 19850501

DOCDB simple family (application)

EP 84850327 A 19841029; JP 23001184 A 19841031; SE 8305957 A 19831031