

Title (en)

Device for looped-shaped bending of a continuous wire

Title (de)

Vorrichtung zum schleifenförmigen Biegen eines fortlaufenden Drahtes

Title (fr)

Dispositif destiné au cintrage en forme de boucle d'un fil continu

Publication

EP 2127776 B1 20110119 (DE)

Application

EP 09006671 A 20090518

Priority

DE 102008025663 A 20080528

Abstract (en)

[origin: EP2127776A1] The device has a loop drawer rotatably supported around a rotational axis (15) for placing a continuous wire (10) in a loop-shape around pins (6, 8). The loop-shaped drawer is fixedly arranged opposite to pin supports (2, 4), which are adjacently arranged at a distance from each other and are synchronously moved together. A curved or rod-shaped guide element (40) is fixedly arranged opposite to the pin supports and guides the continuous wire in engagement with the pin (8). The guide element partially surrounds the rotational axis.

IPC 8 full level

B21F 1/04 (2006.01); **B21F 45/16** (2006.01)

CPC (source: EP)

B21F 1/04 (2013.01); **B21F 45/16** (2013.01)

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DOCDB simple family (publication)

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