

Title (en)

Coiler and method for manufacturing a coil

Title (de)

Wickler und Verfahren zum Herstellen eines Wickels

Title (fr)

Enrouleur et procédé destiné à la fabrication d'un rouleau

Publication

EP 1988044 B1 20120919 (DE)

Application

EP 08155332 A 20080429

Priority

- EP 07107578 A 20070504
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Abstract (en)

[origin: EP1988044A1] The coiler (17) has a coil, where a coiler gripper, which is arranged at a rotatable coiler disk, holds leading cable ends (5) of a cable section. The coiler disk is rotatable around a horizontal rotational axis, and the coil gripper is arranged within a finger at the coiler disk. A cable guide supplies the leading cable ends to the coiler gripper. The coiler disk is movable for stripping of the coil by the fingers in a direction of the horizontal axis. The coiler disk is driven using a motor pulley, belt and coiler pulley. An independent claim is also included for a method for manufacturing a coil.

IPC 8 full level

B65H 54/56 (2006.01)

CPC (source: EP US)

B65H 54/56 (2013.01 - EP US); **B65H 2701/34** (2013.01 - EP US)

Cited by

ITVR20130161A1; CN111483880A; CN115571724A; CN108216795A

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