

Title (en)
APPARATUS FOR WINDING UP A METAL STRIP

Title (de)
VORRICHTUNG ZUM AUFWICKELN EINES METALLISCHEN BANDES

Title (fr)
DISPOSITIF SERVANT À ENROULER UNE BANDE MÉTALLIQUE

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Abstract (en)
[origin: WO2016091855A1] The invention relates to an apparatus for winding up a metal strip into a coil. Known apparatuses of this type typically have a coiling device for winding up the strip and a driver device, connected upstream of the coiling device in the transport direction of the strip, for conveying the strip into the coiling device. Arranged between the coiling device and the driver device in the known apparatuses is a bending device for bending the strip end and for achieving improved abutment of the strip end at the wound-up coil. In order to realize the integration of the bending device between the driver device and the coiling device in as space-saving and cost-saving a manner as possible, the invention provides a frame in which a second counter-bending roller is mounted in a rotatable manner, wherein the frame 160 is movable with the aid of a second setting device 133 between a coiler shaft position and a roller bed position, and wherein, in the roller bed position, the second counter-bending roller 134 alongside a first counter-bending roller 132 acts as the roller bed roller of a roller bed which is arranged above the coiling device 110.

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