

Title (en)
WINDING DEVICE AND METHOD FOR THE OPERATION THEREOF

Title (de)
WICKELVORRICHTUNG UND VERFAHREN ZU DEREN BETRIEB

Title (fr)
DISPOSITIF D'ENROULEMENT ET PROCÉDÉ POUR LE FAIRE FONCTIONNER

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Application
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Priority

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Abstract (en)
[origin: WO2015150178A1] The invention relates to a winding device (4) for producing an electric coil by winding a coil wire (3) onto a coil former (7), wherein the winding device (4) comprises: - at least one rotatably mounted coil former holder (6), provided with a drive (5), for holding a coil former (7), - at least one small wire-guiding tube (1) assigned to in each case one coil former holder (6), a coil wire (3) being guidable by said small wire-guiding tube (1) to the particular coil former (7) to be wound, wherein the small wire-guiding tube (1) is guidable at least in a traversing manner parallel to a rotation axis (R) of the coil former holder (6), wherein at least one force-measuring device (8) for measuring a force acting on the small wire-guiding tube (1) is provided in at least one direction (x, y) extending radially to a longitudinal axis (L) of the small wire-guiding tube (1).

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