

Title (en)

METHOD AND APPARATUS FOR PRODUCING AN ELECTRICAL WINDING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER ELEKTRISCHEN WICKLUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FABRICATION D'UN ENROULEMENT ÉLECTRIQUE

Publication

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Application

EP 08774319 A 20080626

Priority

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- DE 102007038429 A 20070814

Abstract (en)

[origin: WO2009021769A2] Method and apparatus for producing an electrical winding (14) for an electrical machine (12), comprising the following steps: winding, without crossing, a plurality of turns (48) of a winding wire (46) onto a former (16) by means of a rotational movement between a wire-guiding means (44), which accommodates the winding wire (46), and the former (16); axially shifting the former (16) and a transmission tool (20) towards one another transverse to the rotational movement; stripping the turns (48) from the former (16) onto the transmission tool (20); feeding the turns (48) into slots (62) in a rotor or stator (60) of the electrical machine (12) in the axial direction.

IPC 8 full level

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