

Title (en)
STATOR LAMINATED CORE FOR ACCOMMODATING AT LEAST ONE COIL UNIT, STATOR SEGMENT, STATOR, ROTOR SEGMENT, ROTOR, GENERATOR, WIND TURBINE AND METHOD FOR PRODUCING A ROTOR SEGMENT

Title (de)
STATOR-BLECHPAKET ZUR AUFNAHME MINDESTENS EINER SPULENEINHEIT, STATORSEGMENT, STATOR, ROTORSEGMENT, ROTOR, GENERATOR, WINDENERGIEANLAGE UND VERFAHREN ZUR HERSTELLUNG EINES ROTORSEGMENTS

Title (fr)
NOYAU FEUILLETÉ DE STATOR DESTINÉ À RECEVOIR AU MOINS UNE UNITÉ DE BOBINE, SEGMENT DE STATOR, STATOR, SEGMENT DE ROTOR, ROTOR, GÉNÉRATEUR, ÉOLIENNE ET PROCÉDÉ DE FABRICATION D'UN SEGMENT DE ROTOR

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Abstract (en)
[origin: WO2022129505A1] The invention relates to a stator laminated core (220) for accommodating at least one coil unit (260) of a stator segment (200) of a stator (109) of a generator (1), in particular of a segmented stator (109) of a segmented generator (1), for a wind turbine (100), comprising at least one stator lamination stack (230) having two or more lamination stack units (231) which are spaced apart from one another in a circumferential direction (U) and a plurality of first stator lamination elements (232) which are positioned, in particular stacked, next to one another in an axial direction (A), characterised in that the at least one stator lamination stack (230) comprises at least one second stator lamination element (233), preferably two second stator lamination elements (233), which differs from the first stator lamination element (232) and connects adjacent lamination stack units (231) of the two or more lamination stack units (231) to one another.

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