

Title (en)
SYNCHRONOUS GENERATOR FOR A WIND TURBINE AND WIND TURBINE

Title (de)
SYNCHRONGENERATOR FÜR EINE WINDENERGIEANLAGE UND WINDENERGIEANLAGE

Title (fr)
GÉNÉRATEUR SYNCHRONE POUR ÉOLIENNE ET ÉOLIENNE

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Abstract (en)
[origin: WO2019072913A1] The invention relates to a synchronous generator (111) for a wind turbine (100), comprising a rotor (300) and a stator (200). The stator (200) has a stator carrier (230) and a laminated stator core (220), which is formed from a plurality of stator laminations (220). The plurality of stator laminations (220) is arranged obliquely or in an arrow shape in the axial direction of the stator (200).

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