

Title (en)
WIND TURBINE

Title (de)
WINDKRAFTANLAGE

Title (fr)
ÉOLIENNE

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Application
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Abstract (en)
[origin: WO2013102620A1] The invention relates to a wind turbine comprising a rotor (26), which comprises a shaft (2) and a plurality of rotor blades (8) and is rotatable about an axis of rotation, wherein each rotor blade (8) is fastened on the shaft (2) via at least one rotor arm (4) associated with the rotor blade (8), which wind turbine is characterized in that at least one control arm (14) associated with the rotor blade (8) is fastened on each rotor blade (8), and at least one control arm (14) of each rotor blade (8) is fastened on a common connecting element (16), which is arranged in a control position which is offset with respect to the axis of rotation, with the result that an angle between each rotor blade (8) and the at least one rotor arm (14) associated therewith changes as the rotor (26) revolves around the axis of rotation.

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