

Title (en)  
ENERGY GENERATING INSTALLATION, ESPECIALLY WIND POWER INSTALLATION

Title (de)  
ENERGIEGEWINNUNGSANLAGE, INSBESONDERE WINDKRAFTANLAGE

Title (fr)  
INSTALLATION DE PRODUCTION D'ÉNERGIE, EN PARTICULIER UNE ÉOLIENNE

Publication  
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Application  
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Abstract (en)  
[origin: WO2010121782A1] The invention relates to an energy generating installation, especially a wind power station, comprising a drive shaft connected to a rotor (1), a generator (8) and a differential transmission (11 to 13) provided with three drives or outputs. A first drive is connected to the drive shaft, an output is connected to a generator (8), and a second drive is connected to an electrical differential drive (6, 14). The differential drive (6, 14) is connected to a network (10) by means of a frequency converter (7, 15), the blind current of the frequency converter (7, 15) being regulatable.

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**WO 2010121782 A1 20101028**; AT 508182 A1 20101115; AT 508182 B1 20110915; AU 2010238786 A1 20111201; BR PI1009908 A2 20160315; CA 2759250 A1 20101028; CN 102405574 A 20120404; EP 2422421 A1 20120229; KR 20110137803 A 20111223; US 2012032443 A1 20120209

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