Title (en)
ASYNCHRONOUS GENERATOR SYSTEM AND WIND TURBINE HAVING AN ASYNCHRONOUS GENERATOR SYSTEM

Title (de)
ASYNCHRONGENERATORSYSTEM UND WINDTURBINE MIT EINEM ASYNCHRONGENERATORSYSTEM

Title (fr)
SYSTÈME GÉNÉRATEUR ASYNCHRONE ET ÉOLIENNE À SYSTÈME GÉNÉRATEUR ASYNCHRONE

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Application
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Abstract (en)
[origin: WO2011018527A2] The present invention relates to an asynchronous generator system for a wind turbine, and a wind turbine having such a system, and the method for operating and starting up such a wind turbine. The asynchronous generator system is thereby designed very simply and thus inexpensively and is able to absorb wind gusts and the associated speed increases.

IPC 8 full level
H02P 9/00 (2006.01)

CPC (source: EP US)
F03D 9/11 (2016.05 - US); **F03D 9/255** (2017.01 - EP US); **H02J 3/381** (2013.01 - EP US); **H02P 9/007** (2013.01 - EP US); **H02P 9/102** (2013.01 - EP US); F05B 2220/70646 (2013.01 - EP US); F05B 2260/85 (2013.01 - EP US); H02J 2300/28 (2020.01 - EP US); H02P 2101/15 (2015.01 - EP US); Y02E 10/72 (2013.01 - EP US); Y02E 10/76 (2013.01 - EP US); Y02E 70/30 (2013.01 - EP)

Citation (search report)
See references of WO 2011018527A2

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