

Title (en)
GENERATOR ASSEMBLY FOR A WIND POWER PLANT

Title (de)
GENERATORANORDNUNG FÜR EINE WINDENERGIEANLAGE

Title (fr)
ENSEMBLE GÉNÉRATRICE POUR UNE ÉOLIENNE

Publication
EP 2514076 A1 20121024 (DE)

Application
EP 10795225 A 20101209

Priority
• DE 102009059671 A 20091219
• EP 2010007496 W 20101209

Abstract (en)
[origin: WO2011072819A1] The invention relates to a generator assembly for a wind power plant having an annular stator, an annular rotor and a spur gear transmission assembly, wherein the generator assembly has a basic carrier component on which all the bearings of the generator assembly are arranged.

IPC 8 full level
H02K 7/18 (2006.01); **F16H 37/04** (2006.01)

CPC (source: EP US)
F03D 15/00 (2016.05 - EP US); **F03D 15/10** (2016.05 - US); **F03D 80/70** (2016.05 - US); **F16H 37/041** (2013.01 - EP);
H02K 7/116 (2013.01 - EP US); **H02K 7/1838** (2013.01 - EP US); **F05B 2240/21** (2013.01 - EP US); **F05B 2260/4031** (2013.01 - EP US);
Y02E 10/72 (2013.01 - EP US)

Citation (search report)
See references of WO 2011072819A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2011072819 A1 20110623; CN 102754314 A 20121024; DE 102009059671 A1 20110622; EP 2514076 A1 20121024;
US 2013001952 A1 20130103

DOCDB simple family (application)
EP 2010007496 W 20101209; CN 201080064184 A 20101209; DE 102009059671 A 20091219; EP 10795225 A 20101209;
US 201013517033 A 20101209