

Title (en)
WIND TURBINE NACELLE

Title (de)
WINDTURBINENGONDEL

Title (fr)
NACELLE D'ÉOLIENNE

Publication
EP 2376772 A2 20111019 (EN)

Application
EP 09771492 A 20091211

Priority
• DK 2009000253 W 20091211
• DK PA200801790 A 20081216
• US 12290008 P 20081216

Abstract (en)
[origin: WO2010069315A2] According to the present invention is provided a wind turbine nacelle comprising wind turbine components. The nacelle also comprises a load carrying structure including a base member establishing a connection between the wind turbine rotor and tower, at least one tie member, and at least one strut member carrying one or more of said wind turbine components. The tie and strut members are connected at one end to each other and at the opposite ends to different positions on the base member for establishing one or more closed structures.

IPC 8 full level
F03D 1/00 (2006.01); **F03D 11/04** (2006.01)

CPC (source: EP US)
F03D 1/00 (2013.01 - EP); **F03D 13/20** (2016.05 - EP); **F03D 80/80** (2016.05 - EP US); **F05B 2240/14** (2013.01 - EP); **Y02E 10/72** (2013.01 - EP); **Y02E 10/728** (2013.01 - EP)

Citation (search report)
See references of WO 2010069315A2

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2010069315 A2 20100624; WO 2010069315 A3 20101125; EP 2376772 A2 20111019

DOCDB simple family (application)
DK 2009000253 W 20091211; EP 09771492 A 20091211