

Title (en)  
WIND ENERGY INSTALLATION AZIMUTH OR PITCH DRIVE

Title (de)  
WINDENERGIEANLAGEN-AZIMUT- ODER PITCHANTRIEB

Title (fr)  
COMMANDE D'AZIMUT OU COMMANDE DE PAS VARIABLE POUR ÉOLIENNE

Publication  
**EP 2558717 A2 20130220 (DE)**

Application  
**EP 11713784 A 20110411**

Priority  
• DE 102010003879 A 20100412  
• EP 2011055625 W 20110411

Abstract (en)  
[origin: CA2795391A1] A wind energy installation azimuth or pitch drive having a moving shaft drive is proposed.

IPC 8 full level  
**F03D 7/02** (2006.01)

CPC (source: EP KR US)  
**F03D 7/0204** (2013.01 - EP KR US); **F03D 7/0224** (2013.01 - KR US); **F03D 13/20** (2016.05 - EP KR US); **F03D 80/88** (2016.05 - US);  
**F05B 2260/406** (2013.01 - EP KR US); **F05B 2260/507** (2013.01 - EP KR US); **F05B 2270/328** (2013.01 - KR); **Y02E 10/72** (2013.01 - EP KR US);  
**Y02E 10/728** (2013.01 - EP KR US); **Y10T 74/18272** (2015.01 - EP US)

Citation (search report)  
See references of WO 2011128291A2

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**DE 102010003879 A1 20111013**; **DE 102010003879 B4 20120223**; AR 080958 A1 20120523; BR 112012025980 A2 20171121;  
CA 2795391 A1 20111020; CL 2012002824 A1 20130607; CN 102884315 A 20130116; EP 2558717 A2 20130220; JP 2013527366 A 20130627;  
KR 20130018295 A 20130220; MX 2012011848 A 20130227; RU 2012147834 A 20140520; TW 201217642 A 20120501;  
US 2013084182 A1 20130404; WO 2011128291 A2 20111020; WO 2011128291 A3 20120322; ZA 201208183 B 20130626

DOCDB simple family (application)  
**DE 102010003879 A 20100412**; AR P110101226 A 20110412; BR 112012025980 A 20110411; CA 2795391 A 20110411;  
CL 2012002824 A 20121009; CN 201180018650 A 20110411; EP 11713784 A 20110411; EP 2011055625 W 20110411;  
JP 2013504220 A 20110411; KR 20127029605 A 20110411; MX 2012011848 A 20110411; RU 2012147834 A 20110411;  
TW 100112690 A 20110412; US 201113640695 A 20110411; ZA 201208183 A 20121026