

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)

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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;
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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