

(19)



(11)

EP 2 593 671 B8

(12)

CORRECTED EUROPEAN PATENT SPECIFICATION

(15) Correction information:

Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(51) Int Cl.:

F03D 17/00 ^(2016.01) **F03D 80/40** ^(2016.01)
G01M 5/00 ^(2006.01) **G01L 1/24** ^(2006.01)

(48) Corrigendum issued on:

21.09.2016 Bulletin 2016/38

(86) International application number:

PCT/DK2011/050275

(45) Date of publication and mention of the grant of the patent:

29.06.2016 Bulletin 2016/26

(87) International publication number:

WO 2012/007005 (19.01.2012 Gazette 2012/03)

(21) Application number: **11733561.2**

(22) Date of filing: **12.07.2011**

(54) METHOD AND SYSTEM FOR MONITORING BENDING STRAIN ON WIND TURBINE BLADES

VERFAHREN UND SYSTEM ZUR BEOBACHTUNG DER BIEGEBEANSPRUCHUNG VON WINDTURBINENSCHAUFELN

PROCÉDÉ ET SYSTÈME DE SURVEILLANCE DE CAPTEURS DE DÉFORMATION POUR PALES D'ÉOLIENNES

(84) Designated Contracting States:

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

(72) Inventor: **OLESEN, Ib Svend**
DK-8930 Randers (DK)

(30) Priority: **14.12.2010 GB 201021226**
14.07.2010 US 364079 P

(74) Representative: **Vestas Patents Department**
Hedeager 42
8200 Aarhus N (DK)

(43) Date of publication of application:
22.05.2013 Bulletin 2013/21

(56) References cited:

WO-A1-2009/067051 **WO-A1-2009/109655**
US-A1- 2003 216 879 **US-A1- 2008 078 228**
US-A1- 2009 169 357 **US-A1- 2009 263 246**

(73) Proprietor: **Vestas Wind Systems A/S**
8200 Aarhus N (DK)

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 2 593 671 B8