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Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

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(54) Title: A WIND TURBINE ROTOR, A WIND TURBINE AND USE THEREOF

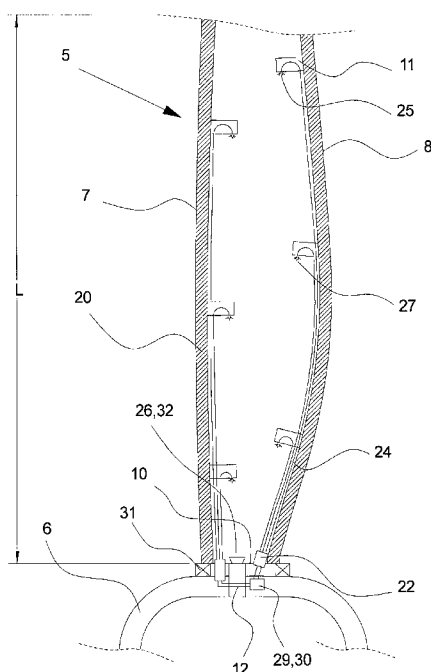


Fig. 3

(57) Abstract: The invention relates a wind turbine rotor. The rotor comprises at least one wind turbine blade, more than one light sources connected to the blade, at least one light registering device arranged to register light emitted from the light sources, and wherein twisting of the blade will produce a change in the position of the more than one light sources in relation to the light registering device and wherein this change in the position can be registered by means of the light registering device. The invention further relates to a wind turbine and use thereof.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
F03D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 201 10 825 U1 (GUENTHER SANDRA [DE]) 13 December 2001 (2001-12-13)	1,2,5-8, 10-12, 14-17, 19,22
Y	abstract the whole document figures	3,4,9, 13,18, 20,21
Y	DE 10 2006 002708 A1 (SIEMENS AG [DE]) 26 July 2007 (2007-07-26)	9,13,20, 21
A	abstract paragraph [0032] - paragraph [0039] figures ----- -/--	1,6, 10-12, 14-19,22

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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"&" document member of the same patent family

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	abstract page 7, line 23 - page 13, line 3 figures	1,2,13, 16,17, 19-22
A	----- WO 2005/071382 A1 (LM GLASFIBER AS [DK]; MORTENSEN IVAN ENGMARK [DK]; SVENDSEN TAGE [DK];) 4 August 2005 (2005-08-04) abstract page 7, line 11 - page 10, line 6 figures -----	1,2,7, 9-11,13, 14,16, 17,19-22

INTERNATIONAL SEARCH REPORT

Information on patent family members

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