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Applicant BEIJING GOLDWIND SCIENCE & CREATION WINDPOWER EQUIPMENT CO., LTD.	

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/CN2017/087384

A. CLASSIFICATION OF SUBJECT MATTER

H02J 3/48 (2006.01) i

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)

H02J

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 practicable, search terms used)

WPI, EPODOC, CNPAT, CNKI, WANFANG, IEBE: 风机, 风电, 有功功率, 分配, 调节, 协调, 相等, 平均, 变化, wind, power, generation, active power, assignment, allocate, distribution, adjust, coordination, average, equal, variation

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CN 101860042 A (XJ GROUP CORPORATION et al.), 13 October 2010 (13.10.2010), description, paragraphs [0014]-[0018], and figures 1-3	1, 8
A	CN 103606966 A (QINGDAO CHINA CREATIVE WIND ENERGY CO., LTD. et al.), 26 February 2014 (26.02.2014), entire document	1-14
A	CN 104917204 A (JIANGSU INSTITUTE OF URBAN PLANNING AND DESIGN), 16 September 2015 (16.09.2015), entire document	1-14
A	CN 102013699 A (UNIVERSITY OF ELECTRONIC SCIENCE AND TECHNOLOGY OF CHINA), 13 April 2011 (13.04.2011), entire document	1-14
A	张立新等, “风电场有功功率控制策略研究”, 电气制造, 25 June 2013 (25.06.2013), no. 6, ISSN: 1673-5471, pages 28-31, (ZHANG, Lixin et al., Research on Active Power Control Strategy of Wind Farm, Electrical Manufacturing)	1-14

Further documents are listed in the continuation of Box C.

See patent family annex.

<p>* Special categories of cited documents:</p> <p>“A” document defining the general state of the art which is not considered to be of particular relevance</p> <p>“E” earlier application or patent but published on or after the international filing date</p> <p>“L” document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>“O” document referring to an oral disclosure, use, exhibition or other means</p> <p>“P” document published prior to the international filing date but later than the priority date claimed</p>	<p>“T” later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>“X” document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>“Y” document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>“&” document member of the same patent family</p>
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Date of the actual completion of the international search
08 September 2017

Date of mailing of the international search report
27 September 2017

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CN2017/087384

Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
CN 101860042 A	13 October 2010	CN 101860042 B	26 September 2012
CN 103606966 A	26 February 2014	CN 103606966 B	20 January 2016
CN 104917204 A	16 September 2015	CN 104917204 B	29 March 2017
CN 102013699 A	13 April 2011	CN 102013699 B	17 April 2013