Title: A WIND POWER GENERATION APPARATUS

Abstract: Disclosed relates to a wind power generation apparatus and, more particularly, to a multi-direction wind power generation apparatus, which can be easily, solidly and largely manufactured and also repaired readily, for enhancing the efficiency of power generation by making most use of wind and by lessening the wind resistance. The object of the present invention is to provide the multi-direction wind power generation apparatus that can generate electricity against the wind blowing from various directions, enhance the efficiency of electric generator by lessening the wind resistance maximally, and increase the solidity of the apparatus by establishing separate supporters for supporting the upper/lower support frames.
INTERNATIONAL SEARCH REPORT

INTERNATIONAL APPLICATION

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 F03D 3/02

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)

IPC 7 F03D

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

KR, JP: IPC as above

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category*</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>WO 03/102412 A1 (Joo, Jang-Sik) 11 December 2003 See the whole document</td>
<td>1, 3, 6</td>
</tr>
<tr>
<td>Y</td>
<td>WO 01/44656 A1 (Choi, Jong-Chul) 21 June 2001 See the abstract and Figure 5</td>
<td>1, 3, 6</td>
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<tr>
<td>A</td>
<td>US 4,496,283 A1 (Kodrić, Andrej A.) 29 January 1985 See the abstract</td>
<td>1</td>
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<tr>
<td>A</td>
<td>US 4,346,305 A1 (White, Forest B.) 24 August 1982 See the abstract</td>
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Special categories of cited documents:

*A* document defining the general state of the art which is not considered to be of particular relevance

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"&" document member of the same patent family

Date of the actual completion of the international search

31 MAY 2005 (31.05.2005)

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Name and mailing address of the ISA/KR

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