

Which companies have patents for wind tower power generation

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As the wind energy sector has rapidly developed in the past ten years, both Vestas, Siemens Gamesa, and GE Renewable Energy are examples of companies that have filed numerous patents.

This report describes the results of an analysis tracing the technological influence of wind energy research funded by the U.S. Department of Energy (DOE)'s Wind Energy Technologies Office (WETO) and its ...

Development of solar power generation and wind power generation have been promoted toward the purpose of using renewable energy as main power sources. Among them, development of wind power generation is ...

Wind power or wind energy is the use of wind to provide the mechanical power through wind turbines to turn electric generators and traditionally to do other work, like milling or pumping.

Figure-5 shows the ranking of countries that generated patents in the WPEG, led by China with 27.3%, Germany with 23%, France (9%), Korea (7%), Japan (5.5%), United States (5.2%) and Greece (4%). They ...

Accordingly, most major companies in the wind power generation field have focused on the horizontal axis wind power generation, and have conducted considerable studies on a method for enhancing an efficiency of the ...

This invention relates to a wind turbine tower and more particularly to a wind turbine tower that may be assembled from a plurality of prestressed, precast concrete cast panels.

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Founded in 2005 in Suzhou, China, Titan Wind is mainly engaged in the production and sale of wind towers, blades, turbine foundations, offshore substations, and ...

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Research and development activity at the world's top wind-power companies has given rise to hundreds of new patents pertaining to all elements of wind turbine design, manufacture, and operation.

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