

Title: Wind Induced Tower Power Generation Patent

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Wind-induced vibration control of power transmission tower using pounding tuned mass damper is studied in the paper. The power transmission tower, which is often a high and flexible structure, is ...

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 ...

A wind-tunnel wind power generation device 10 with improved power generation consistency, efficiency and device maintainability, said wind power generation device comprising a ...

The rotor blades capture kinetic energy from wind using known foil principles and transmit the kinetic energy through rotational energy to turn a shaft coupling the rotor blades to a gearbox, or if a ...

A timeline of key events for this patent application, including priority claims, publications, legal status, reassignments, and litigation. Google has not performed a legal analysis and makes no...

The research was carried out with Google Patents, which delivered more than 700 results from worldwide intellectual property offices. The terms Wind & Power & Electric & Generator were ...

The wind power generation tower, according to one embodiment of the present invention, can implement wind power generation by accelerating wind speed even for low speed wind and simultaneously ...

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