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(54) Title: WIND TURBINE

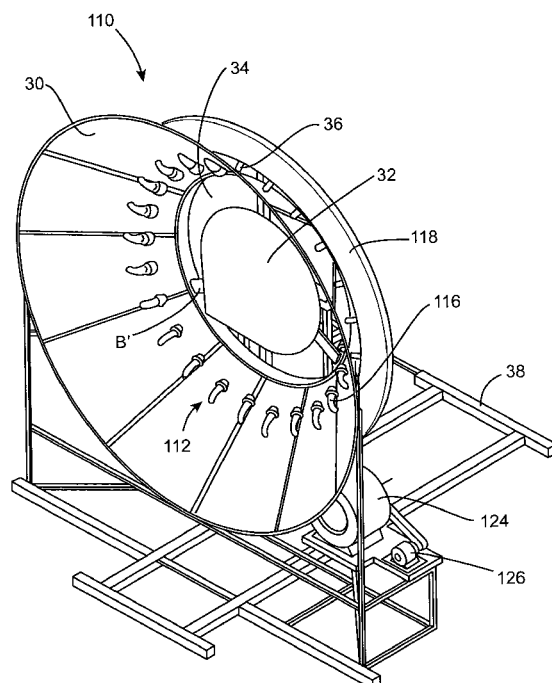


Fig. 5

(57) Abstract: The present invention is concerned with a system and method for enhancing the performance of a wind turbine, which involves injecting air from an array (12, 14) of nozzles (16) into the airflow upstream of the turbine (T) in order to reduce the turbulence and/or increase the velocity and/or control the pressure of the airflow, thereby improving the performance of the turbine.



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