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(54) Title: RESERVOIR-REGULATING DIGITAL LOAD CONTROL

(57) Abstract: Disclosed is an apparatus that adapts the rate of its computational work to match the availability of energy harvested from a stochastic energy source; and, with respect to some types of energy harvesting, regulates the rate of energy capture, the rate of energy conversion, and the rate of consumption of stored potential energy, through its alteration, regulation, and/or adjustment, of that same computational work load.

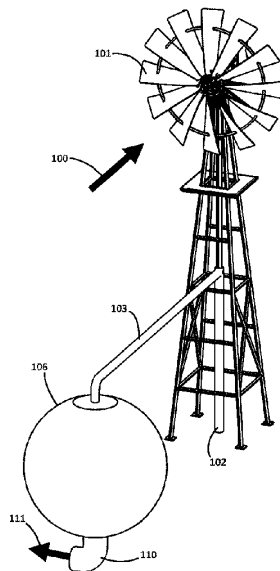


FIG. 1

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