

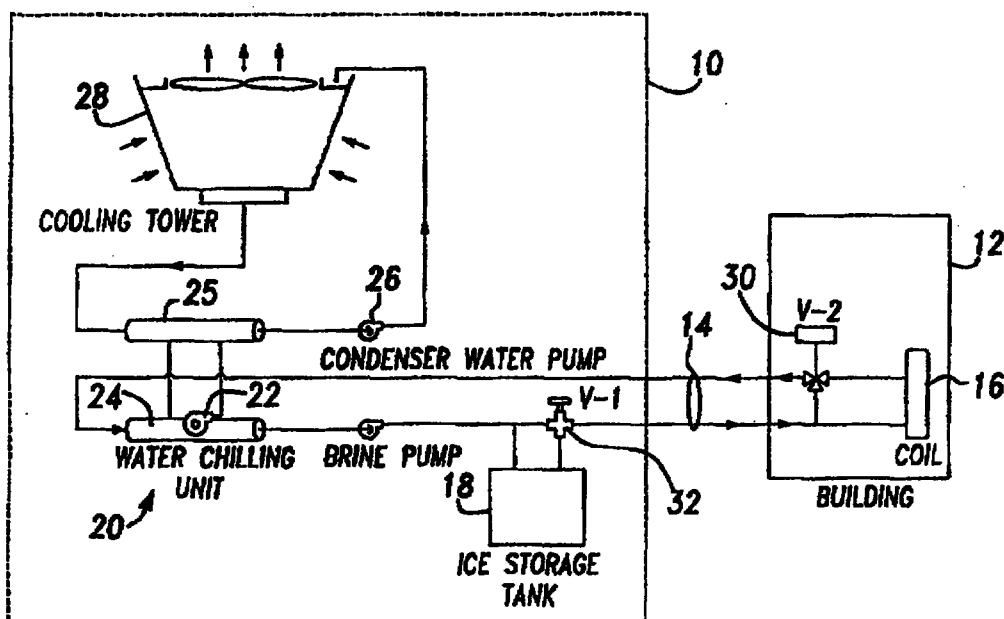
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(54) Title: THERMAL STORAGE SYSTEM CONTROLLER AND METHOD



(57) Abstract

A thermal storage system (10) controller implements a near optimal control strategy for minimizing energy and demand costs. A system performance variable is determined and evaluated under a given set of environmental conditions for selecting one of a plurality of control strategies.