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(54) Title: METHOD FOR UTILIZING MULTIPLE SIMULTANEOUS INDEPENDENT SOURCES OF WATER IN A COOLING TOWER

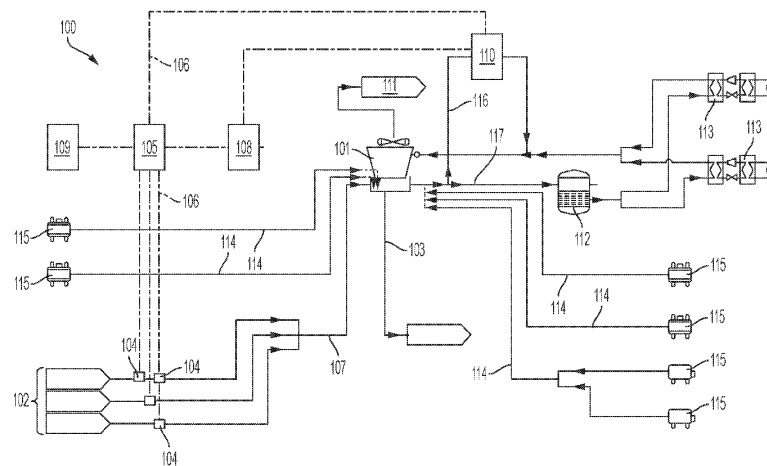


FIG. 5

(57) Abstract: A cooling tower system is disclosed. The cooling system includes a cooling tower; at least two make-up water inlet streams configured to supply water to the cooling tower; a blowdown stream configured to remove water from the cooling tower; at least one sensor monitoring water in each of the make-up water inlet streams; and a controller operably connected to the at least one sensor.

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