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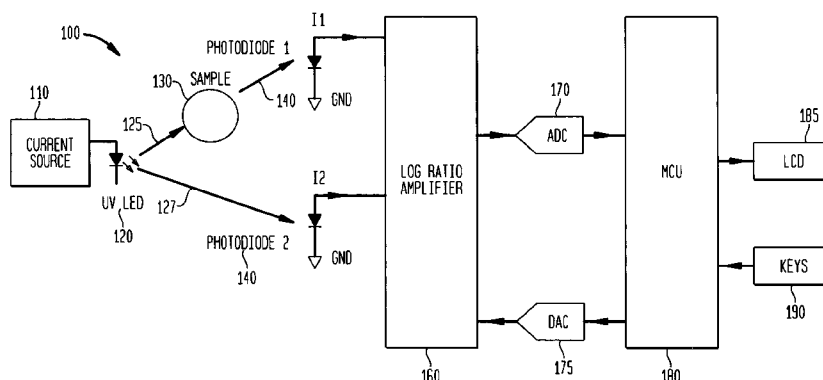
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(54) Title: SPECTROPHOTOMETRIC SENSORS AND METHODS USING SAME

FIG. 1



(57) Abstract: Spectrophotometric sensors for measuring the concentration of various solutions are disclosed. Methods for controlling the introduction of disinfectants using such sensors for water treatment are also disclosed. Hypochlorite strength is monitored in at least some embodiments.