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## (57) Abstract:

The present disclosure relates to a system (100) configured to monitor liquid supply. The system (100) comprises a set of sensors (102) in communication with a control unit (110), wherein the set of sensors (102) adapted to be positioned at pre-defined positions in a liquid supply system including a liquid source (104) and one or more end means (106), coupled with each other through conduits (108), such that the set of sensors sense one or more attributes of the liquid, and generate corresponding signals. The control unit (110) receives and processes the signals generated by the set of sensors; obtains information from the processed signals; and controls supply of the liquid based on inputs received from an entity and the obtained information.

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