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(54) Title: EXTENDED SOLID ANGLE TURBIDITY SENSOR

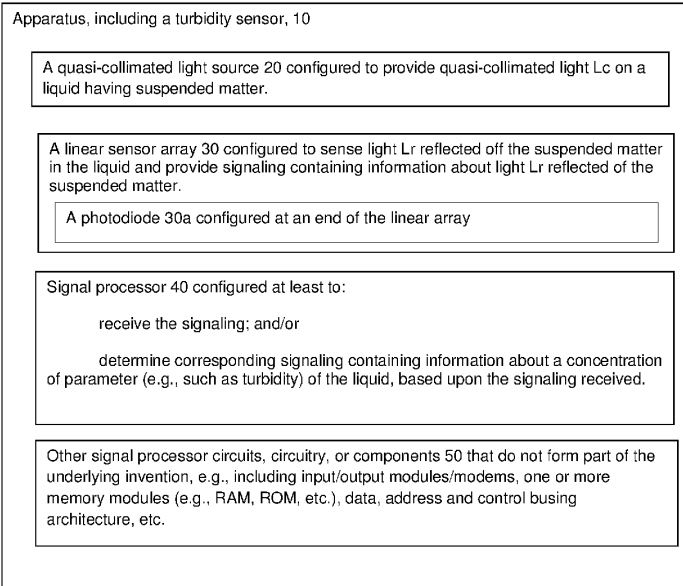


Figure 2A: Turbidity sensor 10

(57) Abstract: A turbidity sensor featuring a signal processor or processing module configured to: receive signaling containing information about light reflected off suspended matter in a liquid and sensed by a linear sensor array having rows and columns of optical elements; and determine corresponding signaling containing information about a concentration of turbidity of the liquid, based upon the signaling received

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