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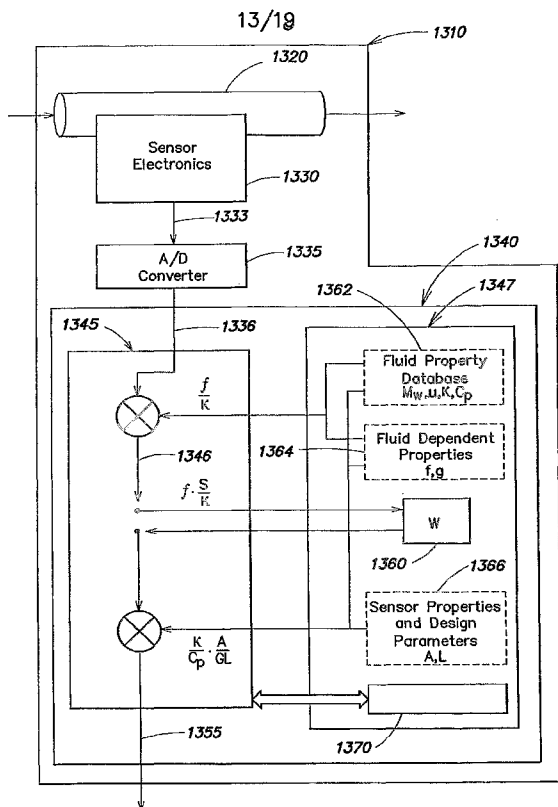
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(54) Title: FLOW SENSOR SIGNAL CONVERSION



(57) Abstract: A Method of obtaining at least one representation of a characteristic function of a sensor from a test fluid during calibration of the sensor according to a sensor model having a transfer function operating on flow rate, at least one sensor property and at least one fluid property and employing the at least one representation of the characteristic function to determine flow rates through the sensor during operating with an arbitrary fluid.



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