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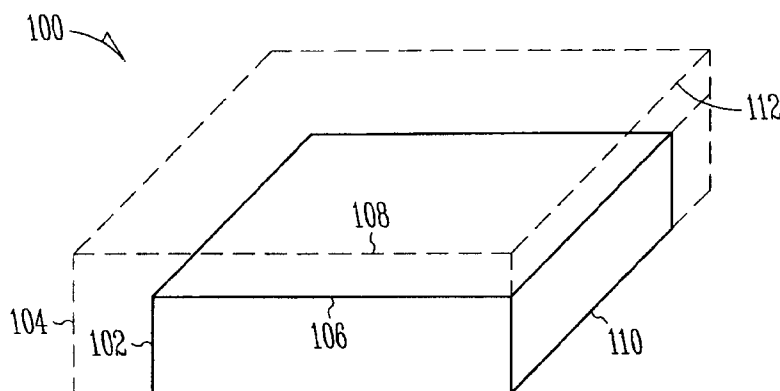
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(54) Title: STATE OF CHARGE INDICATOR AND METHODS RELATED THERETO



(57) Abstract: Embodiments of the invention relate to a charge indicator for determining the mass of a fluid contained within a fluid enclosure, including a charge indicator that responds to a deformation of a solid component in contact with a fluid contained within a fluid enclosure and wherein the deformation is a function of the mass of fluid contained within the fluid enclosure.

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