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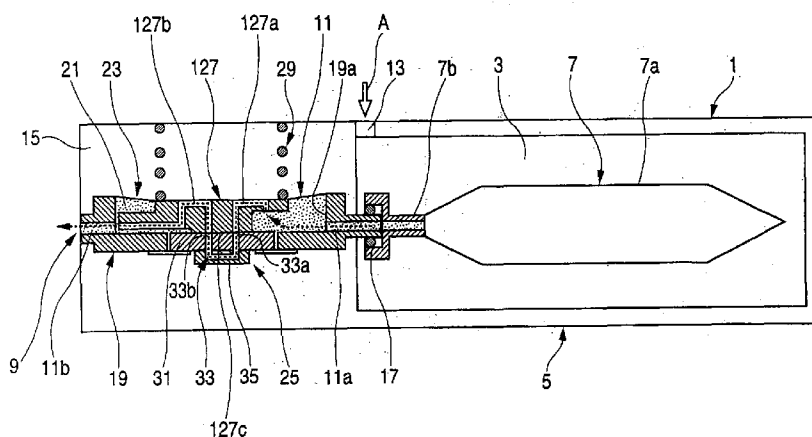
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(54) Title: LIQUID CONTAINER WITH LIQUID AMOUNT DETECTION UNIT AND LIQUID FILLING METHOD



(57) Abstract: A liquid container (1) includes: a liquid containing portion (7) that is pressurized by a pressure unit and discharges a liquid stored therein through a liquid discharge port (7b); a liquid supply port (9) that supplies the liquid to an external liquid consuming apparatus; and a liquid detection unit (11) interposed between the liquid containing portion and the liquid supply port. The liquid detection unit includes: a liquid detection chamber (21) having a liquid inlet port (11a) connected to the liquid discharge port and a liquid outlet port connected to the liquid supply port; a movable member (127) that is movable in response to a liquid amount of the liquid detection chamber; a recess portion (19a) that partitions a detection space in cooperation with one surface of the movable member when the liquid amount of the liquid detection chamber becomes a predetermined amount or less, and a piezoelectric detection unit (35) that applies vibration to the recess portion and detects a free vibration state according to the applied vibration. The movable member comprises two flow passages (127a, 127b) that connect the detection space to the liquid detection chamber.