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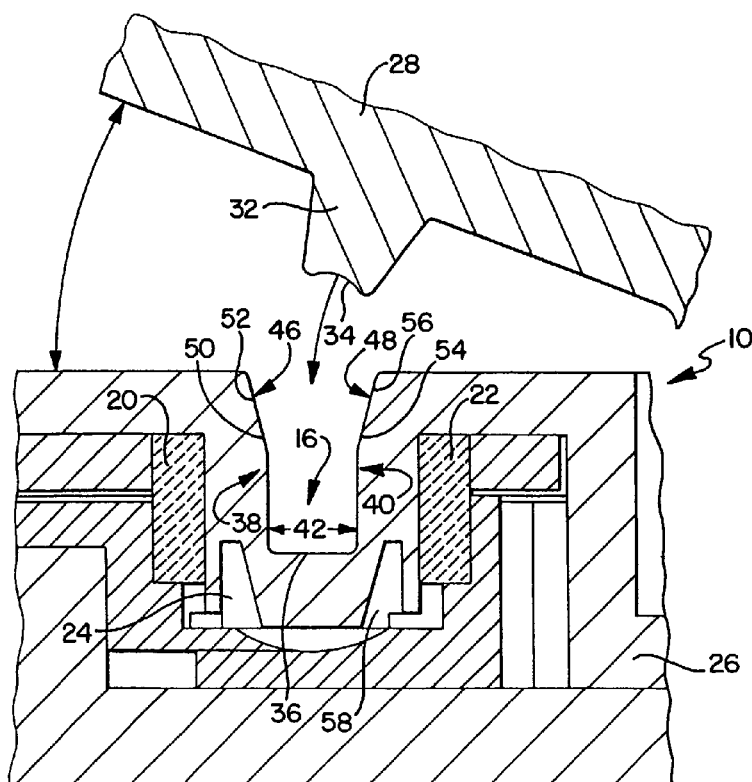
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(54) Title: AIR IN-LINE SENSOR FOR AMBULATORY DRUG INFUSION PUMP



(57) Abstract: An air in-line sensor (10) for detecting air bubbles in a therapeutic solution flowing through a tube (12) utilizes a unitary type sensor having a channel (16) for receiving the tube (12). The channel (16) has a tube loading section (18). A signal emitting member (20) is positioned on one side of the tube (12) and a signal receiving member (22) is positioned on an opposite side of the tube (12). A first air baffle (24) is positioned between the signal emitting (20) and signal receiving members (22).