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(54) Title: TRUE VAPOR PRESSURE AND FLASHING DETECTION APPARATUS AND RELATED METHOD

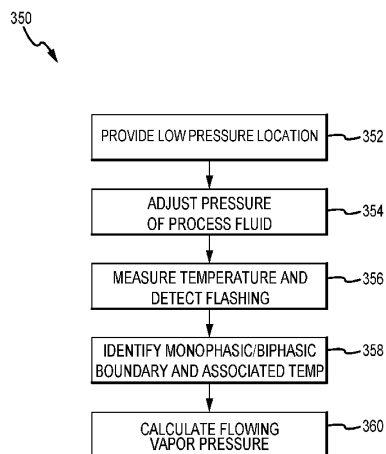


FIG.4

(57) Abstract: A method of determining vapor pressure of a fluid is provided. The method comprises the step of providing a meter having meter electronics, wherein the meter comprises at least one of a flowmeter and a densitometer. A process fluid is flowed through the meter. A low-pressure location associated with the meter is provided. The pressure of the process fluid is adjusted until flashing is detectable at the low-pressure location. The true vapor pressure of the process fluid is calculated at an instance where flashing is detectable.