

Unit of bubbler cap for use in boilers, furnaces or reactors with quasi-liquefied layer has bubbler cap, toe and at least one pin. One end of the toe is fit to bubbler cap. Babbler cap has outlet openings for supply of liquefying agent to layer of granulated substance, though it prevents penetration of granulated substance in reversed direction to bubbler cap. Babbler cap has as well at least one mounting opening to which one can place the pin. At pin installed to mounting opening of bubbler cap it goes as well to groove of slot on stem, thus preventing separation or disconnection of bubbler cap from toe. Elastic gasket can be installed between the babbler cap and the stem to form impermeable for fluid substance joint.