

ABSTRACT

The present invention discloses an atomizer and an atomizing assembly thereof. The atomizing assembly includes an atomizing body made of a porous liquid conducting material; the atomizing body includes an air passage and a liquid inlet groove; the air passage at least includes a first passage communicated with a bottom of the atomizing body and at least one second passage communicated with the first passage, a first included angle is formed between the second passage and the first passage; the liquid inlet groove is spaced from the air passage; the atomizing assembly further includes a heating member configured for heating and atomizing the e-liquid, and the heating member forms an atomizing area in the first passage. By providing the first passage and the second passage which form a certain included angle with each other, during the upward transmission of the atomized e-liquid, the incompletely atomized e-liquid will contact the sidewall of the air passage under the action of gravity when passing through the second passage, and will be readsorbed by the atomizing body, so as to conduct secondary atomization and reduce the phenomenon of insufficient e-liquid atomization, thereby avoiding the user from inhaling the incompletely atomized e-liquid and the condensate.

<Figure 1>