

ABSTRACT

Title of Invention: Cooking Stove Burner

[Problems] A cooking stove burner has a burner head (3) with lower head member (31) and upper head member (32) disposed on a burner body (2), and two stages of burner ports which open along an outer peripheral surface of the burner head (3). The burner is switchable between a state in which gas is supplied only to lower-stage burner ports (4L) and a state in which the gas is supplied also to upper-stage burner ports (4U) such that carry over occurs from the lower-stage burner ports (4L) to the upper-stage burner ports (4U) upon start of gas supply to the upper-stage burner ports (4U). Flash back at the time of carry over to the upper-stage burner ports (4U) is arranged to be restrained.

[Solving Means] The upper-stage burner ports (4U) are divided into lower burner port portions (4Ub) having grooves formed on an annular wall (33) disposed vertically upward in the lower head member (31), and upper burner port portions (4Ua) having grooves formed on an annular wall (34) disposed vertically downward in the upper head member (32). Then, the upper burner port portions (4Ua) and the lower burner port portions (4Ub) are arranged at a circumferential positional deviation from each other.

[Selected Figure] FIG. 1