

ABSTRACTCATALYTIC COMBUSTION BURNER SYSTEM AND FLASK FITTED WITH  
SUCH A SYSTEMAPPLICANT: PRODUITS BERGER

The system (3) comprises a catalytic combustion burner (5) which comprises on its upper part (5b) a peripheral zone (9) supporting a catalyst (10) and a central zone (11) without a catalyst creating a vaporisation zone. The system (3) further comprises a sleeve (6) made of porous material comprising a cavity (12) substantially axial designed to tightly hold a wick (7a) purposed to carry combustible composition (2) to the burner (5), the said sleeve (6) being placed in line with the lower part (5a) of the burner (5), so that the combustible composition (2) can move from the pores of the upper part (6a) of the sleeve (6) towards the pores of the lower part (5a) of the burner (5).

15      Figure 2