

Title (en)  
EVAPORATOR BURNER FOR A MOBILE HEATING DEVICE

Title (de)  
VERDAMPFERBRENNER FÜR EIN MOBILES HEIZGERÄT

Title (fr)  
BRÛLEUR À ÉVAPORATEUR POUR APPAREIL DE CHAUFFAGE MOBILE

Publication  
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Application  
**EP 12815624 A 20121120**

Priority  
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Abstract (en)  
[origin: WO2013104349A1] The invention relates to an evaporator burner (4) for a mobile heating device (2), comprising a combustion chamber (8), an evaporator receptacle (10), and an evaporator element (12) for evaporating liquid fuel. Said evaporator element (12) is received in the evaporator receptacle (10) on the side facing the combustion chamber (8). On the side of the evaporator receptacle (10) facing away from the combustion chamber (8), the evaporator burner (4) has at least one combustion air guide element (16), which is arranged in such a way that a combustion air flow path extending at least along a section of the bottom wall (26) of the evaporator receptacle (10) is formed between the combustion air guide element (16) and a bottom wall (26) of the evaporator receptacle (10).

IPC 8 full level  
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