

Title (en)
BURNER TIP AND BURNER

Title (de)
BRENNERSPITZE UND BRENNER

Title (fr)
POINTE DE BRÛLEUR ET BRÛLEUR

Publication
EP 2904317 A2 20150812 (DE)

Application
EP 13792288 A 20131106

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Abstract (en)
[origin: EP2743582A1] The burner tip has a burner outlet opening (3) that is provided to surround the burner tip portion (11) having a burner tip wall (11A). The wall is provided with burner tip portion in interior, the front wall (34) ranging cavity, and the burner tip wall. A hollow displacement element (5) is provided in the cavity with the inside wall surface of the burner top wall facing the displacement element. The flow channel (10) is formed between the inside wall of the burner tip wall and the displacement element.

IPC 8 full level
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