

Title (en)
BURNER TIP AND BURNER

Title (de)
BRENNERSPITZE UND BRENNER

Title (fr)
POINTE DE BRÛLEUR ET BRÛLEUR

Publication
EP 2898266 A1 20150729 (DE)

Application
EP 13786205 A 20131025

Priority

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- EP 2013072422 W 20131025
- EP 13786205 A 20131025

Abstract (en)
[origin: EP2743579A1] The tip has a burner tip portion (21) provided with a burner tip wall (21A). The burner tip portion is provided with a hollow space that extends to an end wall (47). The burner tip wall is provided with an inner side that faces toward the hollow space. A displacement body (15) is arranged in the hollow space. The displacement body is provided with an outer side that faces toward the inner side of the burner tip wall. A flow channel (20) is formed between the inner side of the burner tip wall and the outer side of the displacement body.

IPC 8 full level
F23D 1/00 (2006.01); **F23D 14/22** (2006.01); **F23D 14/76** (2006.01); **F23D 14/78** (2006.01)

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