

Title (en)

BURNER THE DIRECTION AND/OR SIZE OF THE FLAME OF WHICH CAN BE VARIED, AND METHOD OF IMPLEMENTING IT

Title (de)

BRENNER MIT EINSTELLBARER RICHTUNG UND/ODER ÖFFNUNG DER FLAMME UND DESSEN VERWENDUNG

Title (fr)

BRÛLEUR À FLAMME À DIRECTION ET/OU OUVERTURE VARIABLE ET PROCÉDÉ DE MISE EN OEUVRE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2008003908A2] Burner comprising at least one passage (10) for injecting at least a primary jet, such as a jet of oxidant and/or fuel and/or of a premix of oxidant and fuel, and means (21) of injecting at least one secondary jet of fluid (2) opening into said passage, the interaction between the primary jet and the at least one secondary jet making it possible to vary the direction and/or the size of the flame. Use of said burner for heating a charge with the variable-direction and/or variable-size flame.

IPC 8 full level

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CPC (source: EP US)

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