

Title (en)
BURNER WITH INTEGRAL MIXER

Title (de)
BRENNER MIT INTEGRIERTEM MISCHER

Title (fr)
BRÛLEUR À MÉLANGEUR INTÉGRÉ

Publication
EP 4375571 A2 20240529 (EN)

Application
EP 23207646 A 20231103

Priority
US 202263384781 P 20221123

Abstract (en)
A burner for an appliance having a blower includes a tube extending from an inlet end to an outlet end with radially extending openings along its length. A cap closes the outlet end in a fluid-tight manner. A mixing system downstream from the blower extends into the inlet end for delivering a pre-mixed mixture of air and fuel to the interior of the tube for ignition by an igniter.

IPC 8 full level
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Designated contracting state (EPC)
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Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
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