

Title (en)
Flame tube for a heating installation burner

Title (de)
Brennerrohr für den Brenner einer Heizanlage

Title (fr)
Tube foyer pour le brûleur d'une installation de chauffage

Publication
EP 0990844 B1 20021113 (DE)

Application
EP 98118435 A 19980929

Priority
EP 98118435 A 19980929

Abstract (en)
[origin: EP0990844A1] In the area of the burner tube outlet (14) downstream behind the outlet nozzle (16) is a mixture component (15) movable with the nozzle. A valve member (22) is provided upstream in front of the outlet nozzle in the burner tube (10) and is fitted on the fuel feed tube and with it is axially displaceable. The valve member works in conjunction with a ring-type narrowed area (21) of the burner tube.

IPC 1-7
F23D 11/40; F23C 7/00

IPC 8 full level
F23C 7/00 (2006.01); **F23D 11/40** (2006.01)

CPC (source: EP)
F23C 7/008 (2013.01); **F23D 11/408** (2013.01)

Cited by
US10016384B2

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI SE

DOCDB simple family (publication)
EP 0990844 A1 20000405; EP 0990844 B1 20021113; AT E227823 T1 20021115; DE 59806282 D1 20021219

DOCDB simple family (application)
EP 98118435 A 19980929; AT 98118435 T 19980929; DE 59806282 T 19980929