

Title (en)

Device for cleaning burners

Title (de)

Brennerreinigungsvorrichtung

Title (fr)

Dispositif de nettoyage de brûleur

Publication

EP 1892471 B1 20091111 (DE)

Application

EP 06017057 A 20060816

Priority

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Abstract (en)

[origin: EP1892471A1] The burner cleaning device has a fuel nozzle and a fuel supply line (15) for the fuel nozzle, a rinsing head (3) with an opening, a fluid line (5), and a pump (37). The pump, the rinsing head, and the fluid line are connected with each other such that they form a sequential flow path by flow of a rinsing fluid. The rinsing head is formed such that the rinsing head is provided with an opening on a fuel nozzle of a burner (1). The fluid line is formed, such that the fluid line is connected to the fuel supply line of the burner.

IPC 8 full level

F23D 11/38 (2006.01)

CPC (source: EP US)

F23D 11/386 (2013.01 - EP US)

Cited by

DE102014200119A1; EP2216529A1; CN102308066A; WO2010089204A1; JP2012516970A

Designated contracting state (EPC)

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EP 1892471 A1 20080227; EP 1892471 B1 20091111; AT E448446 T1 20091115; CN 101506578 A 20090812; CN 101506578 B 20110518; DE 502006005350 D1 20091224; RU 2009109250 A 20100927; RU 2429412 C2 20110920; US 2009320891 A1 20091231; US 8920579 B2 20141230; WO 2008019995 A2 20080221; WO 2008019995 A3 20080410

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