

Title (en)

DEVICE FOR CONTROLLING THE ACTIVE INGREDIENT AS IT LEAVES A VIBRATION BURNER NOZZLE

Publication

EP 0060938 B1 19850410 (DE)

Application

EP 81110241 A 19811207

Priority

DE 3100414 A 19810109

Abstract (en)

[origin: US4504214A] A control valve for a resonant burner having a burner space for receiving active substance through a conduit with an atomizing nozzle discharging into the space is disclosed. When the valve is shut off to terminate flow of the active substance through the valve to the burner conduit, a spring action in the valve tends to withdraw the active substance from the conduit by creating a suction effect therein.

IPC 1-7

F23D 11/28

IPC 8 full level

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CPC (source: EP US)

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