

Title (en)

APPARATUS FOR THE PRODUCTION OF METAL POWDER BY ATOMISING, USING AN INERT GAS OR NITROGEN

Publication

**EP 0167914 B1 19890215 (DE)**

Application

**EP 85107797 A 19850624**

Priority

DE 3423597 A 19840627

Abstract (en)

[origin: US4629407A] Apparatus for the manufacture of metal powder by atomization with noble gas or nitrogen, having an atomization tower, a gas recycling system, and a gas cleaning system is disclosed. The gas cleaning system is connected parallel to the atomization tower in order to shorten the start-up time without increasing the cost and complexity of the gas cleaning system.

IPC 1-7

**B22F 9/08**

IPC 8 full level

**B22F 9/08** (2006.01)

CPC (source: EP US)

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Cited by

CN102000828A; EP0544068A3; EP0258487A1

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**EP 0167914 A1 19860115**; **EP 0167914 B1 19890215**; AT E40805 T1 19890315; DE 3423597 A1 19860109; DE 3568264 D1 19890323; US 4629407 A 19861216

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