

Title (en)

PROCESS AND APPARATUS FOR PRODUCING METALLIC POWDER STARTING FROM A MOLTEN METAL OR ALLOY

Publication

EP 0009433 B1 19810909 (FR)

Application

EP 79400619 A 19790906

Priority

FR 7826648 A 19780918

Abstract (en)

[origin: ES8100937A1] A system for producing metal powder in which a cryogenic fluid in the liquid phase is poured over a metal bath having a vapor pressure of at least 1 mm Hg, and the solid particles suspended in the fluid are separated therefrom and collected. The particles find application in the manufacture of paints, in the treatment of rubber, and in the metallurgical, chemical pharmaceutical and ceramic industries.

IPC 1-7

B22F 9/12; C22B 19/18

IPC 8 full level

B22F 9/12 (2006.01); **C22B 19/18** (2006.01)

CPC (source: EP US)

B22F 9/12 (2013.01 - EP US)

Cited by

FR2660584A1; CN103990807A; EP0125161A1; FR2545394A1; EP0125173A1; FR2545393A1

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EP 79400619 A 19790906; AT 79400619 T 19790906; CA 335712 A 19790914; DE 2960783 T 19790906; ES 483267 A 19790809; FR 7826648 A 19780918; JP 11743379 A 19790914; US 7003679 A 19790827