

Title (en)

FLAME BURNER FOR PROCESSING OF POWDER-LIKE OR WIRE-LIKE SPRAY MATERIAL

Publication

EP 0277158 B1 19911030 (DE)

Application

EP 87904833 A 19870814

Priority

CH 329286 A 19860815

Abstract (en)

[origin: WO8801203A1] The flame burner comprises a burner body (1) as well as a nozzle support portion (2) for a nozzle (3). The nozzle support portion comprises two and preferably three injectors (60) and separate mixing chambers (10) for preparing a combustion and oxidation gas mixture.

IPC 1-7

B05B 7/18; **B05B 7/20**; **C23C 4/12**

IPC 8 full level

B05B 7/18 (2006.01); **B05B 7/20** (2006.01); **C23C 4/129** (2016.01)

CPC (source: EP)

B05B 7/201 (2013.01); **C23C 4/129** (2016.01)

Designated contracting state (EPC)

AT DE FR GB IT

DOCDB simple family (publication)

WO 8801203 A1 19880225; AT E68999 T1 19911115; CH 671345 A5 19890831; DE 3774262 D1 19911205; EP 0277158 A1 19880810; EP 0277158 B1 19911030

DOCDB simple family (application)

CH 8700099 W 19870814; AT 87904833 T 19870814; CH 329286 A 19860815; DE 3774262 T 19870814; EP 87904833 A 19870814