

Title (en)

METHOD FOR LOADING AN ELECTRIC OVEN WITH A POWDER MATERIAL IN THE FORM OF A FILLED HOLLOW BODY

Title (de)

VERFAHLEN ZUM CHARGIEREN EINES ELEKTROOFENS MIT PULVERFÖRMIGEM MATERIAL IN DER FORM EINES GEFÜLLTEN HOHLKÖRPERS

Title (fr)

PROCEDE POUR CHARGER UN FOUR ELECTRIQUE AVEC UN CORPS CREUX REMPLI DE MATERIAU PULVERULENT

Publication

**EP 1051525 A1 20001115 (DE)**

Application

**EP 99904763 A 19990111**

Priority

- EP 9900113 W 19990111
- LU 90210 A 19980204

Abstract (en)

[origin: WO9940229A1] The invention relates to a method for loading a smelting furnace with a powder material. According to the inventive method, hot powder material is deposited on a support band. Said band is given the form of a hollow body and then introduced with the hot powder material it contains in a smelting oven.

IPC 1-7

**C21C 7/00**; **C21C 5/52**; **C21B 13/00**

IPC 8 full level

**C21B 13/00** (2006.01); **C21C 5/52** (2006.01); **C21C 7/00** (2006.01)

CPC (source: EP)

**C21B 13/0086** (2013.01); **C21C 5/527** (2013.01); **C21C 7/0056** (2013.01); **Y02P 10/20** (2015.11)

Citation (search report)

See references of WO 9940229A1

Designated contracting state (EPC)

AT DE FR GB IT

DOCDB simple family (publication)

**WO 9940229 A1 19990812**; AU 2516999 A 19990823; BR 9907246 A 20001017; EP 1051525 A1 20001115; LU 90210 B1 19990805

DOCDB simple family (application)

**EP 9900113 W 19990111**; AU 2516999 A 19990111; BR 9907246 A 19990111; EP 99904763 A 19990111; LU 90210 A 19980204