

Title (en)
INDUCTION FURNACE WITH VERTICAL CHANNELS

Publication
EP 0183613 B1 19880330 (FR)

Application
EP 85402265 A 19851121

Priority
FR 8418138 A 19841123

Abstract (en)
[origin: EP0183613A1] 1. Induction furnace, with vertical channels, characterized in that it includes a series of drift pins (6) for cleaning which are each disposed in the axis of a channel (2) and which are mounted for vertical movement with respect to the furnace so as to be able to be moved into the channels or be removed therefrom, a motor (9 or 23) for moving the assembly of pins (6) and automatic timing means for controlling the motor so as to impart to the pins a vertical reciprocal movement at given time intervals.

IPC 1-7
F27D 23/00; H05B 6/20

IPC 8 full level
F27D 25/00 (2010.01); **H05B 6/20** (2006.01)

CPC (source: EP)
F27D 25/005 (2013.01); **H05B 6/20** (2013.01)

Cited by
WO2021050410A1

Designated contracting state (EPC)
DE GB IT

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EP 0183613 A1 19860604; **EP 0183613 B1 19880330**; DE 3562049 D1 19880505; FR 2573856 A1 19860530; FR 2573856 B1 19870123

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