

Title (en)
BELL-TYPE FURNACE

Publication
EP 0219482 B1 19890125 (FR)

Application
EP 86870138 A 19860929

Priority
BE 215675 A 19851003

Abstract (en)
[origin: EP0219482A1] 1. A bell-type furnace comprising an insulating bell mounted on a sole, in which the bell (10) comprises a roof (11) carried by a jack lifting device (30-34) and a lateral wall (12) suspended on the roof (11) by means of ties (3) provided with stops (6) so that the roof (11) can be raised in relation to the lateral wall (12) to engage an upper peripheral opening (40) for evacuation of heat and so that the lateral wall (12) can then be lifted up by the roof (11) and raised in relation to the sole (20) for engaging a lower peripheral opening (50) for the introduction of fresh air to the inside of the furnace housing.

IPC 1-7
F27B 11/00; **C21D 9/663**; **F27D 1/18**; **F27D 1/00**

IPC 8 full level
C21D 9/663 (2006.01); **F27B 11/00** (2006.01); **F27D 1/00** (2006.01); **F27D 1/18** (2006.01)

CPC (source: EP)
C21D 9/663 (2013.01)

Cited by
CN102040137A

Designated contracting state (EPC)
AT CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0219482 A1 19870422; **EP 0219482 B1 19890125**; AT E40462 T1 19890215; DE 3661967 D1 19890302

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EP 86870138 A 19860929; AT 86870138 T 19860929; DE 3661967 T 19860929