

Title (en)  
Base for bell type furnaces

Title (de)  
Glühsockel für Haubenglühöfen

Title (fr)  
Embase pour four à cloche

Publication  
**EP 0728848 A3 19961023 (DE)**

Application  
**EP 96890024 A 19960222**

Priority  
AT 33795 A 19950224

Abstract (en)  
[origin: EP0728848A2] At the annealing base of a bell-type annealing furnace, a shaping ring (9) projecting over the plate thickness is inserted into the capsule of the filling section (3) formed by the plate material directly under the guide appts. (4) matching its under surface. It forms a support structure together with two concentric plate cylinders (10) on the frame section (2).

IPC 1-7  
**C21D 9/673**

IPC 8 full level  
**C21D 1/00** (2006.01); **C21D 1/26** (2006.01); **C21D 9/663** (2006.01); **C21D 9/673** (2006.01); **F27B 11/00** (2006.01)

CPC (source: EP KR US)  
**C21D 9/673** (2013.01 - EP US); **F27B 1/00** (2013.01 - KR)

Citation (search report)

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Designated contracting state (EPC)  
BE DE ES FR GB IT NL SE

DOCDB simple family (publication)  
**EP 0728848 A2 19960828; EP 0728848 A3 19961023; EP 0728848 B1 20010425**; AT 402508 B 19970625; AT A33795 A 19961015; BR 9600803 A 19971223; CA 2169712 A1 19960825; CA 2169712 C 20010717; CN 1101926 C 20030219; CN 1171538 A 19980128; CZ 285630 B6 19991013; CZ 55996 A3 19960911; DE 59606815 D1 20010531; ES 2155928 T3 20010601; IN 185290 B 20001223; JP 3899141 B2 20070328; JP H08253806 A 19961001; KR 100375213 B1 20031114; KR 960031947 A 19960917; PL 179461 B1 20000929; PL 312910 A1 19960902; US 5616297 A 19970401; ZA 961115 B 19961217

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