

Title (en)  
Furnace muffles.

Title (de)  
Ofenmuffel.

Title (fr)  
Mouffles pour four.

Publication  
**EP 0079730 A1 19830525 (EN)**

Application  
**EP 82305883 A 19821104**

Priority  
GB 8133948 A 19811110

Abstract (en)  
A furnace muffle (6) comprising a hollow ceramic fibrous support member (8), an open channel (9) defined in the inside surface of said support member (8), and a heating element (10) loosely disposed in said channel (9). The said heating element (10) is prevented from moving out of the said channel (9) by means of a glazed quartz cristal tube (11) of low thermal impedance material located in a facing relationship to the said inside surface of the support (8).

IPC 1-7  
**F27B 5/04**; **F27B 17/02**; **F27D 11/02**; **H05B 3/66**

IPC 8 full level  
**F27B 5/14** (2006.01); **F27B 17/02** (2006.01); **F27D 11/02** (2006.01); **H05B 3/66** (2006.01)

CPC (source: EP)  
**F27B 5/14** (2013.01); **F27B 17/02** (2013.01); **F27D 11/02** (2013.01); **H05B 3/66** (2013.01)

Citation (search report)

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

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