

Title (en)  
Domestic oven

Title (de)  
Backofen

Title (fr)  
Fournaise

Publication  
**EP 1764560 A1 20070321 (EN)**

Application  
**EP 05108505 A 20050915**

Priority  
EP 05108505 A 20050915

Abstract (en)  
In a domestic oven including a cavity with a back wall and side walls, these latter comprise elements of refractory insulating material obtained by means of an extrusion process and assembled together. The refractory elements present a double wall flat structure and comprise longitudinal grooves adapted to cooperate with corresponding tenons for assembling purposes. The refractory material may be based on clay or ceramic.

IPC 8 full level  
**F24C 15/34** (2006.01)

CPC (source: EP)  
**F24C 15/34** (2013.01)

Citation (search report)  
• [XY] WO 8901921 A1 19890309 - SAVVA ANDREW [AU]  
• [XA] DE 2610918 A1 19770922 - ANSCHUETZ THEO  
• [X] EP 0254500 A1 19880127 - ELECTROLUX AB [SE]  
• [DY] US 6101930 A 20000815 - VAN OVER CHARLES [US]  
• [Y] US 3731039 A 19730501 - BEECH S  
• [X] DE 440295 C 19270201 - JOHANN BUTZERIN

Cited by  
DE102008053771A1; DE102008053771B4; GB2607268A; US10634362B2

Designated contracting state (EPC)  
DE ES FR GB IT PL

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1764560 A1 20070321**

DOCDB simple family (application)  
**EP 05108505 A 20050915**