

Title (en)  
STOVE FOR SPACE HEATING

Publication  
**EP 0057904 B1 19860402 (DE)**

Application  
**EP 82100757 A 19820203**

Priority  
DE 3104066 A 19810206

Abstract (en)  
[origin: EP0057904A1] 1. A stove for heating a room, in particular a tiled stove, which is built up from a plurality of superposed annular stove elements (E) having a preferably rectangular or square external plan and which comprise a heat-retaining layer (2) of refractory concrete which is poured into a continuous frame (1; 34; 42) of strong heat-resistant material which forms the outer surface of the stove, the height of the frame (1; 34; 42) being equal to the height of the stove element (E), characterized in that the concrete layer (2) is free of a lining on its inner surface (2a) and comprises a plurality of grooves (20) starting from the inner surface (2a) and arranged outside corner areas and the walls (3a to 3d; 42a, 42b) of the continuous frame (1; 34; 42) comprise single-piece plates.

IPC 1-7  
**F24B 1/06**

IPC 8 full level  
**F24B 1/06** (2006.01)

CPC (source: EP)  
**F24B 1/06** (2013.01)

Cited by  
WO2006079684A1

Designated contracting state (EPC)  
AT BE CH FR LI LU NL

DOCDB simple family (publication)  
**EP 0057904 A1 19820818; EP 0057904 B1 19860402; AT E18944 T1 19860415; DE 3104066 A1 19820812; DE 3104066 C2 19850314**

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