

Title (en)  
THERMALLY INSULATIVE MODULES FOR LINING FURNACES OR LIKE EQUIPMENT

Publication  
**EP 0077608 B1 19861210 (EN)**

Application  
**EP 82304821 A 19820913**

Priority  
US 31204781 A 19811016

Abstract (en)  
[origin: EP0077608A1] A prefabricated thermally insulative bldck module (10) is formed from a ceramic fibre blanket (12) folded into a plurality of cold face folds (16) and hot face folds (14). The folded and compressed insulative blanket (12) is mounted to a support bracket (20) which secures each cold face fold (16) by means of a support rod (30) which in turn is insulated by the blanket from the heat and corrosive gases in the furnace.

IPC 1-7  
**F27D 1/00; F27D 1/14**

IPC 8 full level  
**E04B 1/38** (2006.01); **E04B 1/78** (2006.01); **E04C 1/40** (2006.01); **F27D 1/00** (2006.01); **F27D 1/14** (2006.01)

CPC (source: EP)  
**F27D 1/0013** (2013.01); **F27D 1/144** (2013.01)

Cited by  
US5010706A; EP0205757A1; DE3640214C1; US11047134B2; USD910207S; US11828071B2

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