

Title (en)  
Dry-laid floors.

Title (de)  
Trockenverlegter Fussboden.

Title (fr)  
Plancher sec posé.

Publication  
**EP 0139798 A1 19850508 (EN)**

Application  
**EP 83306564 A 19831028**

Priority  
EP 83306564 A 19831028

Abstract (en)  
The floor is composed of parallel spaced beams (11) having flanges (12) and blocks (13) of polystyrene foam which are laid on the flanges to bridge the gaps between the beams. Boards (26) are laid on the polystyrene blocks, and are supported by the blocks, which form load-bearing members of the floor. The blocks may have flanged portions (14) extending over the beams, so as to provide heat insulation.

IPC 1-7  
**E04B 5/04**; E04B 5/26; E04C 1/36

IPC 8 full level  
**E04B 5/02** (2006.01); **E04B 5/04** (2006.01)

CPC (source: EP)  
**E04B 5/046** (2013.01)

Citation (search report)  
• [A] FR 2202211 A1 19740503 - ISOBOX SA [FR]  
• [A] FR 2160729 A1 19730706 - BECHADE ALAIN  
• [A] FR 2173485 A5 19731005 - BOYET YVES [FR]  
• [A] FR 1532424 A 19680712 - SURGELATION IND ET ENTREPOTS F  
• [A] FR 1057651 A 19540310

Cited by  
FR2899612A1; EP1847659A1; GB2203463A; GB2203463B

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

DOCDB simple family (publication)  
**EP 0139798 A1 19850508**; **EP 0139798 B1 19870812**; AT E28912 T1 19870815; DE 3372997 D1 19870917

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**EP 83306564 A 19831028**; AT 83306564 T 19831028; DE 3372997 T 19831028