

Title (en)  
Space heating systems.

Title (de)  
Raumheisanlage.

Title (fr)  
Installation de chauffage de locaux.

Publication  
**EP 0107745 A1 19840509 (EN)**

Application  
**EP 82305698 A 19821027**

Priority  
EP 82305698 A 19821027

Abstract (en)  
A space heating system employs a length of ductwork which is divided longitudinally by heat-conducting septum (12) into flow and return passages (18,20), which form a circulation loop for flow of a hot gaseous fluid whereby heat exchange can take place between the hotter and cooler gases on each side of the septum (12).

IPC 1-7  
**F24D 5/08**

IPC 8 full level  
**F24D 5/08** (2006.01)

CPC (source: EP)  
**F24D 5/08** (2013.01)

Citation (search report)  
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• [X] AT 259182 B 19680110 - HAELG & CO ST GALLEN SPEZIALFA [CH]  
• [Y] GB 1207270 A 19700930 - LUFTKONDITIONERING AB [SE]  
• [A] FR 511163 A 19201218 - CHARLES MILLE [FR]

Cited by  
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Designated contracting state (EPC)  
BE CH DE FR IT LI SE

DOCDB simple family (publication)  
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