

Title (en)  
Refrigeration apparatus

Title (de)  
Kältegerät

Title (fr)  
Appareil frigorifique

Publication  
**EP 1262723 A1 20021204 (DE)**

Application  
**EP 02011973 A 20020529**

Priority  
DE 10126817 A 20010601

Abstract (en)  
The refrigeration appliance has an evaporator (2) for cooling an internal space, divided into two sections (4,5) supplied individually with the refrigeration medium. The two evaporator sections can be identical for providing the same cooling load and separated from one another via a thermal insulation material, the refrigerant flow to the evaporator sections controlled via a switching valve (8).

Abstract (de)  
Ein Kältegerät hat zum Kühlen eines Innenraums einen Verdampfer (2), der in zwei jeweils einzeln mit einem Kältemittel beaufschlagbare Abschnitte (4, 5) unterteilt ist. <IMAGE>

IPC 1-7  
**F25B 39/02**; **F25B 47/02**; **F25B 5/02**

IPC 8 full level  
**F25B 5/02** (2006.01); **F25B 39/02** (2006.01); **F25D 21/04** (2006.01); **F25D 21/14** (2006.01)

CPC (source: EP)  
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Citation (search report)

- [XY] US 5704221 A 19980106 - LEGO FRANCOIS [FR]
- [Y] US 5031413 A 19910716 - TSUIHIJI SHUNICHI [JP], et al
- [YA] US 1868907 A 19320726 - KING JESSE G
- [Y] US 5507337 A 19960416 - RAFALOVICH ALEXANDER P [US], et al
- [Y] US 5809789 A 19980922 - BAKER PHILIP L [US], et al
- [Y] US 5694782 A 19971209 - ALSENZ RICHARD H [US]
- [Y] EP 0085245 A1 19830810 - SANDEN CORP [JP]

Cited by  
RU2477427C2; WO2005114065A1; WO2009013130A1

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