

Title (en)  
Modular refrigeration system

Title (de)  
Modulare Kälteanlage

Title (fr)  
Système modulaire de réfrigération

Publication  
**EP 1547492 A3 20050713 (EN)**

Application  
**EP 04257770 A 20041214**

Priority  
US 52955603 P 20031215

Abstract (en)  
[origin: US2005126196A1] A refrigerated merchandiser and a method for operating a refrigerated merchandiser. The refrigerated merchandiser can include a case, a first modular refrigeration unit, and a second modular refrigeration unit. The first modular refrigeration unit can be removably coupled to the case in fluid communication with a first refrigeration zone to maintain the first refrigeration zone at a first temperature. The second modular refrigeration unit can be removably coupled to the case in fluid communication with a second refrigeration zone to maintain the second refrigeration zone at a second temperature. The method can include removably positioning the first modular refrigeration unit and the second modular refrigeration unit in the refrigerated merchandiser, and maintaining the first refrigerated zone at a first temperature and the second refrigerated zone at a second temperature.

IPC 1-7  
**A47F 3/04**

IPC 8 full level  
**A47F 3/04** (2006.01)

CPC (source: EP US)  
**A47F 3/0443** (2013.01 - EP US); **A47F 3/0482** (2013.01 - EP US)

Citation (search report)

- [XA] FR 1324962 A 19630426
- [A] WO 0049345 A1 20000824 - HUSSMANN CORP [US], et al

Cited by  
EP2447636A1; EP2092861A1; CN103747709A; WO2011162731A2; WO2006087007A1; WO2022165577A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**US 2005126196 A1 20050616**; EP 1547492 A2 20050629; EP 1547492 A3 20050713

DOCDB simple family (application)  
**US 1155604 A 20041214**; EP 04257770 A 20041214