

Title (en)

Refrigeration system and method for operating a refrigeration system

Title (de)

Kälteanlage und Verfahren zum Betreiben einer Kälteanlage

Title (fr)

Système frigorifique et procédé de fonctionnement d'un système frigorifique

Publication

EP 1050723 A3 20020814 (DE)

Application

EP 00109559 A 20000504

Priority

DE 19920734 A 19990505

Abstract (en)

[origin: EP1050723A2] The refrigeration installation has at least one refrigeration circuit and at least one freezer circuit with at least one 2-s compressor, the circuits coupled together via a coupling line (20) connecting the suction side of the refrigeration circuit with intermediate pressure side of the freezer circuit. An Independent claim for an operating method for a refrigeration installation is also included.

IPC 1-7

F25B 1/10; **F25B 5/02**; **F25B 41/04**

IPC 8 full level

F25B 1/10 (2006.01); **F25B 5/02** (2006.01); **F25B 41/04** (2006.01)

CPC (source: EP US)

F25B 1/10 (2013.01 - EP); **F25B 5/02** (2013.01 - EP US); **F25B 41/20** (2021.01 - EP US); **F25B 2400/075** (2013.01 - EP); **F25B 2400/16** (2013.01 - EP); **F25B 2400/22** (2013.01 - EP)

Citation (search report)

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- [XA] US 3151469 A 19641006 - QUICK LESTER K
- [A] US 4947655 A 19900814 - SHAW DAVID N [US]
- [A] US 5522233 A 19960604 - NARES TERRY [US], et al
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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1050723 A2 20001108; **EP 1050723 A3 20020814**; **EP 1050723 B1 20070103**; AT E350629 T1 20070115; DE 19920734 A1 20001109; DE 50013917 D1 20070215; ES 2280159 T3 20070916

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