

Title (en)
COOLING APPARATUS

Publication
EP 0076900 A3 19830720 (DE)

Application
EP 82107149 A 19820807

Priority
DE 3140745 A 19811014

Abstract (en)
[origin: EP0076900A2] In a cooling apparatus, a deep freeze evaporator (4) is arranged in an active cooling compartment (3) and a normal refrigerating compartment evaporator (6) is arranged in a normal refrigerating compartment (5). The evaporators (4, 6) are connected, via connecting lines, in series and in the refrigerant circuit of a refrigerating machine. In order to prevent icing of the connecting lines (7), if the danger of their icing occurs, a heat conducting device with a heat coupling device is provided with the connecting lines (7), the heat throughput of which is adjustable. A contact surface (9), which can be brought into contact with a heat conducting element (10, 11) which is separate therefrom, is connected to the connecting lines (7). <IMAGE>

IPC 1-7
F25D 11/02; **F25D 23/06**

IPC 8 full level
F25D 11/02 (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP)
F25D 11/022 (2013.01); **F25D 23/069** (2013.01)

Citation (search report)
• [Y] FR 2295378 A1 19760716 - BAUKNECHT GMBH G [DE]
• [Y] US 4158294 A 19790619 - KEELING JR K BAILEY
• [A] US 2409069 A 19461008 - ROSEBROOK HOMER E
• [A] US 2317840 A 19430427 - WILD ALBERT F
• [AD] DE 2915297 A1 19801030 - BOSCH SIEMENS HAUSGERAETE
• [A] DE 6903900 U 19690710 - BAUKNECHT GMBH G [DE]
• [A] DE 1751732 A1 19710708 - BAUKNECHT GMBH G

Cited by
FR2552863A1

Designated contracting state (EPC)
BE FR NL

DOCDB simple family (publication)
EP 0076900 A2 19830420; **EP 0076900 A3 19830720**; DE 3140745 A1 19830428

DOCDB simple family (application)
EP 82107149 A 19820807; DE 3140745 A 19811014