

Title (en)
Refrigeration cabinet.

Title (de)
Kühlschrank.

Title (fr)
Armoire frigorifique.

Publication
EP 0117043 A1 19840829 (EN)

Application
EP 84300199 A 19840113

Priority
GB 8301094 A 19830115

Abstract (en)
The present invention relates to a refrigeration cabinet 1 suitable for storing dairy products on a wheeled carrier 27. The cabinet 1 has opposed side walls 2, a rear wall 3 and a roof 4 defining a storage space 5. A refrigeration unit 6 and air flow generation means 7, 8, 9 are arranged for circulating chilled air from the refrigeration unit 6 downwardly through and to the front of the storage space 5. According to this invention there is provided a detachable upwardly extending skirt means 16 at the base 15 of the front 14 of said cabinet 1 and the air flow generation means 7, 8, 9 includes duct means 23 having an inlet 22 in proximity to the rear of the base of said skirt 16 and extending rearwardly from said inlet 22 substantially below said storage space 5 to the rear of said storage space 5 whereby in use of the device chilled air F is circulated downwardly across the front of the storage space 5 and then under the storage space 5.

IPC 1-7
A47F 3/04

IPC 8 full level
A47F 3/04 (2006.01)

CPC (source: EP)
A47F 3/0447 (2013.01)

Citation (search report)

- DE 1900048 A1 19690731 - CLARK EQUIPMENT CO
- US 4077228 A 19780307 - SCHUMACHER NEAL P, et al
- DE 3002778 A1 19800814 - TYLER REFRIGERATION CORP
- US 4034572 A 19770712 - MORRIS HERBERT R, et al
- US 3392543 A 19680716 - MILLER GEORGE A
- US 3719408 A 19730306 - FULLINGTON W, et al
- FR 2038670 A5 19710108 - BONNET ETS [FR]
- US 3690118 A 19720912 - RAINWATER JULIUS H
- FR 2458255 A1 19810102 - BONNET ETS

Cited by
GB2627471A; EP1600084A1; JP2016144601A; DE102009011733A1; DE102009011733B4; US7318321B2; EP2199711B1

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
EP 0117043 A1 19840829; GB 8301094 D0 19830216

DOCDB simple family (application)
EP 84300199 A 19840113; GB 8301094 A 19830115