

Title (en)

IMPROVEMENT IN A REFRIGERATION SYSTEM FOR CABINETS

Title (de)

VERBESSERUNG BEI EINEM KÜHLSYSTEM FÜR SCHRÄNKE

Title (fr)

AMELIORATIONS APORTEES A UN SYSTEME DE REFRIGERATION POUR ARMOIRES FRIGORIFIQUES

Publication

**EP 1692438 A1 20060823 (EN)**

Application

**EP 04797151 A 20041124**

Priority

- BR 2004000234 W 20041124
- BR 0306232 A 20031128

Abstract (en)

[origin: WO2005052469A1] An improvement in a refrigeration system for cabinets provided with a top cover and with internal peripheral walls (P), made of metallic sheet and around which is seated an evaporating means (1) connected to the outlet of an expanding device (2) which is connected to the outlet of a condenser (3) and to the suction of a compressor (4) of the refrigeration system, said evaporating means (1) comprising at least two tube extensions (10), each of them being seated around a respective height portion of the internal peripheral walls (P) and having a refrigerant fluid inlet end maintained in fluid communication with a respective expanding device (2), and a refrigerant fluid outlet end maintained in fluid communication with the compressor (4).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2005052469A1

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