

Title (en)
EVAPORATOR FOR A REFRIGERATION DEVICE

Title (de)
VERDAMPFER FÜR EIN KÄLTEGERÄT

Title (fr)
EVAPORATEUR POUR DISPOSITIF FRIGORIFIQUE

Publication
EP 1518078 B1 20060607 (DE)

Application
EP 03759911 A 20030604

Priority
• DE 10227135 A 20020618
• EP 0305864 W 20030604

Abstract (en)
[origin: WO03106902A1] The evaporator (4) for a refrigeration device is provided with a hydrophobic coating on the surface thereof, in order to inhibit the icing of the evaporator during operation and to reduce the generation of noises arising from relative displacements between the evaporator (4) and the ice (3) attached thereto.

IPC 8 full level
F25B 1/00 (2006.01); **F25B 47/00** (2006.01); **F25B 39/02** (2006.01)

CPC (source: EP)
F25B 39/02 (2013.01); **F25B 47/006** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 03106902 A1 20031224; AT E329214 T1 20060615; AU 2003232849 A1 20031231; CN 1313787 C 20070502; CN 1662782 A 20050831; DE 10227135 A1 20040108; DE 50303711 D1 20060720; EP 1518078 A1 20050330; EP 1518078 B1 20060607; ES 2266858 T3 20070301; PL 202378 B1 20090630; PL 372050 A1 20050711; RU 2004135374 A 20050827; RU 2306498 C2 20070920

DOCDB simple family (application)
EP 0305864 W 20030604; AT 03759911 T 20030604; AU 2003232849 A 20030604; CN 03814199 A 20030604; DE 10227135 A 20020618; DE 50303711 T 20030604; EP 03759911 A 20030604; ES 03759911 T 20030604; PL 37205003 A 20030604; RU 2004135374 A 20030604