

Title (en)  
REFRIGERATION MACHINE AND REGRIGERATION DEVICE USING SAME

Title (de)  
KÄLTEMASCHINE UND DIESE VERWENDENDEN KÄLTEGERÄT

Title (fr)  
MACHINE FRIGORIFIQUE ET APPAREIL FRIGORIFIQUE UTILISANT CELLE-CI

Publication  
**EP 3894761 B1 20230208 (DE)**

Application  
**EP 19817620 A 20191204**

Priority  
• DE 102018221326 A 20181210  
• EP 2019083598 W 20191204

Abstract (en)  
[origin: WO2020120241A1] The invention relates to a refrigeration machine, in particular for a domestic refrigeration device, comprising a coolant circuit having a high-pressure section and a low-pressure section, which are connected to one another at two transition points. The first transition point is formed by a compressor (2) and the second transition point by a capillary tube (8). The high-pressure section has a chamber (14) from which an evacuation connector (18) leads away in a downward direction. The capillary tube (8) engages into the evacuation connector (18) in an ascending orientation starting from an inlet end (19) of the capillary tube (8).

IPC 8 full level  
**F25B 41/37** (2006.01); **F25B 43/00** (2006.01); **F25B 45/00** (2006.01)

CPC (source: EP US)  
**F25B 41/37** (2021.01 - EP US); **F25B 43/003** (2013.01 - EP); **F25B 45/00** (2013.01 - EP US); **F25B 2345/001** (2013.01 - EP); **F25B 2500/01** (2013.01 - EP)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**DE 102018221326 B3 20200213**; EP 3894761 A1 20211020; EP 3894761 B1 20230208; PL 3894761 T3 20230502; WO 2020120241 A1 20200618

DOCDB simple family (application)  
**DE 102018221326 A 20181210**; EP 19817620 A 20191204; EP 2019083598 W 20191204; PL 19817620 T 20191204