

Title (en)  
METHOD AND DEVICE FOR OPERATING A REFRIGERATION CIRCUIT WITH A SUBLIMATOR FOR CARBON DIOXIDE AS A COOLANT

Title (de)  
VERFAHREN UND VORRICHTUNG ZUM BETREIBEN EINES KÄLTEKREISLAUFES MIT EINEM SUBLIMATOR FÜR KOHLENDIOXID ALS KÄLTEMITTEL

Title (fr)  
PROCÉDÉ ET DISPOSITIF POUR FAIRE FONCTIONNER UN CIRCUIT FRIGORIFIQUE COMPRENANT UN SUBLIMATEUR POUR DU DIOXYDE DE CARBONE UTILISÉ COMME FLUIDE FRIGORIGÈNE

Publication  
**EP 3365615 A1 20180829 (DE)**

Application  
**EP 16797721 A 20161020**

Priority  
• DE 102015118105 A 20151023  
• DE 2016100488 W 20161020

Abstract (en)  
[origin: WO2017067543A1] The invention relates to a method for operating a refrigeration circuit with a sublimator (1) for carbon dioxide as a coolant and to a device for carrying out said method.

IPC 8 full level  
**F25B 9/00** (2006.01); **F25B 40/00** (2006.01); **F25B 41/04** (2006.01); **F25B 49/02** (2006.01)

CPC (source: EP US)  
**F25B 9/008** (2013.01 - EP US); **F25B 40/00** (2013.01 - EP); **F25B 41/22** (2021.01 - EP US); **F25B 49/02** (2013.01 - EP); **F25B 2309/06** (2013.01 - EP); **F25B 2600/2515** (2013.01 - EP)

Citation (search report)  
See references of WO 2017067543A1

Cited by  
WO2021058061A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ 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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**DE 102015118105 A1 20170427**; **DE 102015118105 B4 20190509**; EP 3365615 A1 20180829; EP 3365615 B1 20190814; WO 2017067543 A1 20170427

DOCDB simple family (application)  
**DE 102015118105 A 20151023**; DE 2016100488 W 20161020; EP 16797721 A 20161020