

Title (en)

COMPOSITION COMPRISING 2,3,3,3-TETRAFLUOROPROPENE

Title (de)

ZUSAMMENSETZUNG MIT 2,3,3,3-TETRAFLUORPROPEN

Title (fr)

COMPOSITION COMPRENANT DU 2,3,3,3-TETRAFLUOROPROPENE

Publication

EP 3571259 A1 20191127 (FR)

Application

EP 18703066 A 20180118

Priority

- FR 1750415 A 20170119
- FR 2018050125 W 20180118

Abstract (en)

[origin: WO2018134528A1] The invention relates to a composition comprising between 74 wt.% and 80 wt.% of 2,3,3,3-tetrafluoropropene, between 19 wt.% and 25 wt.% of difluoromethane, and between 1 and 1.9 wt.% of propane, in relation to the total weight of the composition. The invention also relates to various uses of said composition, particularly in the field of refrigeration, air-conditioning or heat pumps.

IPC 8 full level

C09K 5/04 (2006.01)

CPC (source: EP US)

C09K 5/045 (2013.01 - EP US); **C09K 2205/12** (2013.01 - EP US); **C09K 2205/122** (2013.01 - US); **C09K 2205/126** (2013.01 - EP US); **C09K 2205/22** (2013.01 - US); **C09K 2205/40** (2013.01 - EP US); **F25B 1/00** (2013.01 - US); **F25B 2400/12** (2013.01 - US)

Citation (search report)

See references of WO 2018134528A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

FR 3061906 A1 20180720; **FR 3061906 B1 20190315**; CN 110234727 A 20190913; EP 3571259 A1 20191127; JP 2020514481 A 20200521; US 2019367789 A1 20191205; WO 2018134528 A1 20180726

DOCDB simple family (application)

FR 1750415 A 20170119; CN 201880007702 A 20180118; EP 18703066 A 20180118; FR 2018050125 W 20180118; JP 2019538336 A 20180118; US 201816477318 A 20180118