

Title (en)

AZEOTROPE-LIKE COMPOSITIONS OF PENTAFLUOROETHANE AND 1,1,1-TRIFLUOROETHANE

Title (de)

AZEOTROP ÄHNLICHE ZUSAMMENSETZUNGEN VON PENTOFLUORETHAN UND 1,1,1-TRIFLUOROETHAN

Title (fr)

COMPOSITIONS DE TYPE AZEOTROPE A BASE DE PENTAFLUORETHANE ET D'1,1,1-TRIFLUORETHANE

Publication

EP 0705317 A1 19960410 (EN)

Application

EP 93911313 A 19930513

Priority

- CA 2161813 A 19930513
- US 9304577 W 19930513

Abstract (en)

[origin: CA2161813A1] Azeotrope-like compositions comprising pentafluoroethane and 1,1,1-trifluoroethane are stable and have utility as refrigerants for heating and cooling.

IPC 1-7

C09K 5/04

IPC 8 full level

F25B 1/00 (2006.01); **C07C 19/08** (2006.01); **C09K 5/04** (2006.01)

CPC (source: EP)

C09K 5/045 (2013.01); **C09K 2205/22** (2013.01); **C09K 2205/32** (2013.01)

Citation (search report)

See references of WO 9426836A1

Citation (third parties)

Third party :

- JP H0192286 A 19890411 - ASAHI GLASS CO LTD
- Online IAC PROMPT abstract No.04308250 (Chemical Marketing Reporter, Feb.1,1993, p.3)
- Online IAC PROMPT abstract No.04427475 (Air conditioning Heating & Refrigeration News May 10, 1992, p. 10)

Designated contracting state (EPC)

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