

Title (en)

Refrigerator oil composition and fluid composition for refrigerator

Title (de)

Kältemaschinenölzusammensetzung und Kältemittelzusammensetzung für Kältemaschine

Title (fr)

Composition d'huile réfrigérante et composition fluide pour réfrigérateur

Publication

EP 0699742 A2 19960306 (EN)

Application

EP 95112085 A 19950801

Priority

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- JP 20132394 A 19940803

Abstract (en)

A refrigerator oil for use with an HFC refrigerant containing HFC-134a and/or HFC-125, which comprises: (A) 70 to 99% by weight of an alkylbenzene oil containing at least 60% by weight (based on the total weight of the component (A)) of alkylbenzenes having a molecular weight of 200 to 350 and (B) 30 to 1% by weight of a synthetic oil containing oxygen. There is also proposed a refrigerator fluid composition comprising the above-mentioned refrigerator oil and an HFC refrigerant containing HFC-134a and/or HFC-125, together with or without an additive such as a phosphorus compound. <MATH>

IPC 1-7

C10M 171/00; C10M 169/04; C09K 5/04

IPC 8 full level

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CPC (source: EP)

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