

Title (en)

USE OF SYNTHETIC LUBRICATING OIL BASED ON POLYESTER AS LUBRICANT IN REFRIGERATORS.

Title (de)

VERWENDUNG VON SCHMIERÖL AUF POLYESTERBASIS ALS SCHMIERÖL FÜR KÜHLSYSTEME.

Title (fr)

UTILISATION D'HUILE LUBRIFIANTE SYNTHETIQUE A BASE DE POLYESTER COMME LUBRIFIANTE POUR UN REFRIGERATEUR.

Publication

**EP 0452509 B1 19940706**

Application

**EP 90916360 A 19901113**

Priority

- JP 9001468 W 19901113
- JP 29228389 A 19891113

Abstract (en)

[origin: EP0452509A1] Lubricating oil compsn. contains a polyester, with units of formula -OCO-R1-COO-R2- (I) and a mol. wt. of 300-2000, as the main component. R1 = 1-10C alkylene and R2 = 2-10C alkylene or 4-20C ox alkylene.

IPC 1-7

**C10M 105/38**; **C10M 107/32**

IPC 8 full level

**C10M 105/42** (2006.01); **C10M 107/32** (2006.01); **C10M 171/00** (2006.01)

CPC (source: EP)

**C10M 105/42** (2013.01); **C10M 107/32** (2013.01); **C10M 171/008** (2013.01); **C10M 2201/00** (2013.01); **C10M 2201/061** (2013.01); **C10M 2201/16** (2013.01); **C10M 2201/18** (2013.01); **C10M 2205/00** (2013.01); **C10M 2205/026** (2013.01); **C10M 2207/023** (2013.01); **C10M 2207/026** (2013.01); **C10M 2207/027** (2013.01); **C10M 2207/028** (2013.01); **C10M 2207/042** (2013.01); **C10M 2207/125** (2013.01); **C10M 2207/129** (2013.01); **C10M 2207/14** (2013.01); **C10M 2207/142** (2013.01); **C10M 2207/144** (2013.01); **C10M 2207/146** (2013.01); **C10M 2207/16** (2013.01); **C10M 2207/281** (2013.01); **C10M 2207/282** (2013.01); **C10M 2207/283** (2013.01); **C10M 2207/286** (2013.01); **C10M 2207/287** (2013.01); **C10M 2207/289** (2013.01); **C10M 2207/30** (2013.01); **C10M 2207/302** (2013.01); **C10M 2207/304** (2013.01); **C10M 2207/40** (2013.01); **C10M 2207/404** (2013.01); **C10M 2209/084** (2013.01); **C10M 2209/102** (2013.01); **C10M 2211/022** (2013.01); **C10M 2211/044** (2013.01); **C10M 2211/06** (2013.01); **C10M 2213/02** (2013.01); **C10M 2213/062** (2013.01); **C10M 2215/065** (2013.01); **C10M 2215/086** (2013.01); **C10M 2215/22** (2013.01); **C10M 2215/221** (2013.01); **C10M 2215/225** (2013.01); **C10M 2215/226** (2013.01); **C10M 2215/28** (2013.01); **C10M 2215/30** (2013.01); **C10M 2219/024** (2013.01); **C10M 2219/04** (2013.01); **C10M 2219/044** (2013.01); **C10M 2219/046** (2013.01); **C10M 2219/062** (2013.01); **C10M 2219/066** (2013.01); **C10M 2219/068** (2013.01); **C10M 2219/082** (2013.01); **C10M 2219/10** (2013.01); **C10M 2219/102** (2013.01); **C10M 2219/104** (2013.01); **C10M 2219/106** (2013.01); **C10M 2223/04** (2013.01); **C10M 2223/041** (2013.01); **C10M 2223/042** (2013.01); **C10M 2223/045** (2013.01); **C10M 2223/047** (2013.01); **C10M 2227/061** (2013.01); **C10M 2227/083** (2013.01); **C10M 2227/09** (2013.01); **C10M 2229/041** (2013.01); **C10M 2229/051** (2013.01); **C10N 2010/00** (2013.01); **C10N 2010/04** (2013.01); **C10N 2010/12** (2013.01); **C10N 2040/00** (2013.01); **C10N 2040/30** (2013.01); **C10N 2040/32** (2013.01); **C10N 2040/34** (2013.01); **C10N 2040/36** (2013.01); **C10N 2040/38** (2020.05); **C10N 2040/40** (2020.05); **C10N 2040/42** (2020.05); **C10N 2040/44** (2020.05); **C10N 2040/50** (2020.05)

Cited by

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**EP 0452509 A1 19911023**; **EP 0452509 A4 19920401**; **EP 0452509 B1 19940706**; **EP 0452509 B9 20020508**; DE 69010486 D1 19940811; DE 69010486 T2 19941027; ES 2060204 T3 19941116; WO 9107479 A1 19910530

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