

Title (en)

DISPERSANT-VISCOSITY INDEX IMPROVER PRODUCT

Publication

EP 0082574 B1 19850717 (EN)

Application

EP 82201623 A 19821217

Priority

- US 33269081 A 19811221
- US 33269281 A 19811221

Abstract (en)

[origin: EP0082574A2] Lubricating oil additives having both dispersant and viscosity index-improving properties comprise a poly(polyalkenyl aromatic)nucleus, at least three hydrogenated conjugated diene homopolymer or copolymer arms linked to the nucleus, and at least one polymerized nitrogen containing polar compound arm linked to the nucleus.

IPC 1-7

C10M 149/10; C08F 287/00

IPC 8 full level

C10M 149/06 (2006.01); **C10M 149/10** (2006.01); **C10M 151/02** (2006.01)

CPC (source: EP)

C10M 143/10 (2013.01); **C10M 143/12** (2013.01); **C10M 149/06** (2013.01); **C10M 149/10** (2013.01); **C10M 151/02** (2013.01); **C10M 2205/04** (2013.01); **C10M 2205/06** (2013.01); **C10M 2217/024** (2013.01); **C10M 2217/028** (2013.01); **C10M 2217/06** (2013.01); **C10M 2221/02** (2013.01)

Cited by

EP0201827A3; DE3428402A1; FR2550206A1; US6472353B1; WO0119882A1

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

EP 0082574 A2 19830629; **EP 0082574 A3 19830803**; **EP 0082574 B1 19850717**; CA 1205590 A 19860603; DE 3264798 D1 19850822

DOCDB simple family (application)

EP 82201623 A 19821217; CA 417246 A 19821208; DE 3264798 T 19821217