

Title (en)

Compounds containing amide linkages from mono- and polycarboxylic acids in the same molecule and lubricants and fuels containing same.

Title (de)

Verbindungen mit Amidbindungen von Mono- und Polycarbonsäuren im selben Molekül und Schmiermittel und Brennstoffe die diese enthalten.

Title (fr)

Composés contenant des liaisons amides d'acides mono- et polycarboxyliques dans la même molécule, lubrifiants et combustibles les contenant.

Publication

EP 0186473 A2 19860702 (EN)

Application

EP 85309350 A 19851220

Priority

US 68677684 A 19841227

Abstract (en)

Lubricant and fuel additives having excellent dispersant properties have amide linkages, in the same molecule, derived from mono- and polycarboxylic acids. The additives are produced by reacting (1) at least one fatty monocarboxylic acid, (2) at least one alkenyl- or alkylsuccinic acid and anhydride and (3) at least one polyamine.

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IPC 8 full level

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CPC (source: EP)

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Cited by

EP0256863A3; EP0447702A1; EP0360416A3; US7491849B2; US7803332B2; WO03033455A1; US7648948B2; WO2006110220A1; US7902132B2; JP2005506354A; EP0388991B1

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