

Title (en)

Process for the conversion of olefinic compounds into high viscosity lubes.

Title (de)

Verfahren zum Umsatz von olefinischen Verbindungen in Schmieröle hoher Viskosität.

Title (fr)

Procédé de conversion de composés oléfiniques en huiles de graissage à viscosité élevée.

Publication

EP 0135385 A2 19850327 (EN)

Application

EP 84306041 A 19840904

Priority

US 53372283 A 19830919

Abstract (en)

A two-stage process is provided whereby in the first stage light olefins are converted over a ZSM-5 type catalyst to gasoline and distillate liquids which are then converted in a second catalytic stage under milder conditions of temperature and/or pressure over substantially the same or a different ZSM-5 type catalyst to yield lube range products having superior viscosity index properties.

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C07C 2/12

IPC 8 full level

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CPC (source: EP)

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EP 0135385 A2 19850327; **EP 0135385 A3 19860312**; **EP 0135385 B1 19891011**; AU 3291084 A 19850328; AU 571575 B2 19880421; BR 8404675 A 19850813; CA 1227501 A 19870929; JP S6088090 A 19850517; NZ 209388 A 19870220; ZA 847384 B 19860528

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EP 84306041 A 19840904; AU 3291084 A 19840911; BR 8404675 A 19840918; CA 462275 A 19840831; JP 19493584 A 19840919; NZ 20938884 A 19840830; ZA 847384 A 19840919