

Title (en)

Catalytic process for manufacture of low pour lubricating oils.

Title (de)

Katalytisches Verfahren zur Herstellung von Schmierölen mit niedrigem Stockpunkt.

Title (fr)

Procédé catalytique de préparation d'huiles lubrifiantes à bas point d'écoulement.

Publication

**EP 0431448 B1 19931118 (EN)**

Application

**EP 90122676 A 19901127**

Priority

US 44520489 A 19891204

Abstract (en)

[origin: EP0431448A1] A catalytic dewaxing process for production of low-pour lubes from bright stock. Catalyst aging is reduced, and cycle life prolonged, by use of a catalyst 60% of the pore volume of which is in less than 20 nm diameter pores. The catalyst comprises a 1-12 constraint index zeolite in a matrix which may be composed of certain forms of alumina, and optionally contains a Group VIII metal such as nickel. <IMAGE>

IPC 1-7

**C10G 45/64**

IPC 8 full level

**C10G 45/64** (2006.01)

CPC (source: EP)

**C10G 45/64** (2013.01); **C10G 2400/10** (2013.01)

Cited by

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**EP 90122676 A 19901127**; AU 6652990 A 19901113; CA 2029999 A 19901114; DE 69004670 T 19901127; ES 90122676 T 19901127; JP 34116190 A 19901130