

Title (en)

A wax-containing crude oil or fuel oil comprising a pour point depressant.

Title (de)

Einen Stockpunkt-Erniedriger enthaltendes paraffinhaltiges Rohöl oder Heizöl.

Title (fr)

Une huile brute ou huile combustible contenant de la paraffine comprenant un agent qui abaisse la température d'écoulement.

Publication

EP 0120512 A2 19841003 (EN)

Application

EP 84200214 A 19840217

Priority

GB 8307522 A 19830318

Abstract (en)

A wax-containing crude oil or a wax-containing fuel oil, in particular a wax-containing residual fuel oil, comprising a small amount of a polymer having predominantly aliphatic hydrocarbon side chains of at least 14 carbon atoms, characterized in that the polymer has a branched backbone. This polymer shows an excellent pour point depression at low concentrations.

IPC 1-7

C10L 1/18; **C10L 1/22**

IPC 8 full level

C10L 1/16 (2006.01); **C10L 1/195** (2006.01); **C10L 1/22** (2006.01); **C10L 1/236** (2006.01); **C10L 10/16** (2006.01); **C10L 1/18** (2006.01)

CPC (source: EP)

C10L 1/195 (2013.01); **C10L 1/236** (2013.01); **C10L 1/1963** (2013.01); **C10L 1/1966** (2013.01); **C10L 1/1973** (2013.01); **C10L 1/2364** (2013.01); **C10L 1/2368** (2013.01)

Cited by

WO2017182574A1; LU93040B1; RU2740208C2; EP0376138A3; US5349019A; FR3075813A1; FR3085383A1; US2021340453A1; US5814110A; FR3085384A1; WO2020043619A1; WO2019121485A1; WO2020043618A1

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

EP 0120512 A2 19841003; **EP 0120512 A3 19841128**; CA 1231659 A 19880119; GB 8307522 D0 19830427; IN 166642 B 19900630; JP S59179591 A 19841012

DOCDB simple family (application)

EP 84200214 A 19840217; CA 448115 A 19840223; GB 8307522 A 19830318; IN 170MA1984 A 19840315; JP 5079484 A 19840315