

Title (en)
METHOD FOR STABILISING HEATING OIL OR DIESEL OIL, PARTICULARLY FROM DEPOLYMERISATION OF RESIDUE CONTAINING HYDROCARBONS, OR PYROLYSIS OIL

Title (de)
VERFAHREN ZUM STABILISIEREN VON HEIZÖL ODER DIESELÖL, INSBESONDERE AUS DER DEPOLYMERISATION VON KOHLENWASSERSTOFFHALTIGEN RÜCKSTÄNDEN, ODER VON PYROLYSEÖL

Title (fr)
PROCÉDÉ DE STABILISATION D'HUILE DE CHAUFFAGE OU D'HUILE DIESEL, EN PARTICULIER À PARTIR DE LA DÉPOLYMÉRISATION DE RÉSIDUS CONTENANT DES HYDROCARBURES, OU D'HUILE DE PYROLYSE

Publication
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Application
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Priority
DE 102007031461 A 20070705

Abstract (en)
[origin: EP2011848A1] The method involves allowing or promoting a dark discoloration of diesel oil, and heating oil or pyrolysis oil. The diesel oil is discolored, and the heating oil or pyrolysis oil is subjected to a distillation step with elimination of the dark color. The heating oil or diesel oil to be stabilized is obtained by fractional distillation of a vapor phase from a process of depolymerization of hydrocarbon-containing residues. The dark discoloration is delayed or checked during an intermediate storage phase before distillation of the heating.

IPC 8 full level
C10G 7/00 (2006.01); **C10G 27/04** (2006.01); **C10G 53/14** (2006.01)

CPC (source: EP US)
C10G 1/10 (2013.01 - EP US); **C10G 7/00** (2013.01 - EP US); **C10G 27/04** (2013.01 - EP US); **C10G 53/14** (2013.01 - EP US); **C10G 2400/04** (2013.01 - EP US); **C10G 2400/06** (2013.01 - EP US)

Citation (examination)
US 4584064 A 19860422 - CIAIS ANDRE [FR], et al

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