

Title (en)

Production of high density jet fuel from coal liquids.

Title (de)

Herstellung von Düsentreibstoff aus Kohleflüssigkeiten.

Title (fr)

Production d'un carburéacteur à haute densité à partir d'huiles de charbon.

Publication

EP 0321713 A2 19890628 (EN)

Application

EP 88119449 A 19881123

Priority

US 13540187 A 19871221

Abstract (en)

A high density jet fuel is produced from a coal derived heavy liquid by hydrocracking to produce an effluent having a vapor fraction which includes distillates which boil below about 400 DEG C; followed by denitrification of the vapor fraction and hydrogenation of aromatics.

IPC 1-7

C10G 1/00; C10G 65/12

IPC 8 full level

C10G 65/12 (2006.01)

CPC (source: EP)

C10G 65/12 (2013.01)

Cited by

CN100419044C; RU2695377C2; EP1319701A1; RU2671978C2; US9528052B2; US6787025B2; US9683182B2; WO2014189743A1; WO2014189744A1

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 0321713 A2 19890628; EP 0321713 A3 19900207; EP 0321713 B1 19930310; DE 3879132 D1 19930415

DOCDB simple family (application)

EP 88119449 A 19881123; DE 3879132 T 19881123