

Title (en)  
PROCESSING OF AROMATIC VACUUM GAS OIL FOR JET FUEL PRODUCTION

Publication  
**EP 0226289 A3 19880831 (EN)**

Application  
**EP 86307809 A 19861009**

Priority  
US 78760085 A 19851015

Abstract (en)  
[origin: EP0226289A2] Premium jet fuel is produced by dewaxing aromatic vacuum gas oil boiling above the specification for jet fuel over zeolite beta and fractionating the dewaxed material to produce a kerosene fraction boiling in the jet fuel range. Conventional hydrotreating of the kerosene fraction produces a premium jet fuel product.

IPC 1-7  
**C10G 65/04**; **C10G 45/64**

IPC 8 full level  
**C10G 45/64** (2006.01); **C10G 65/04** (2006.01); **C10G 67/02** (2006.01); **C10G 73/38** (2006.01)

CPC (source: EP)  
**C10G 65/043** (2013.01)

Citation (search report)  
• [AP] EP 0163449 A2 19851204 - MOBIL OIL CORP [US]  
• [A] EP 0095303 A1 19831130 - MOBIL OIL CORP [US]

Cited by  
US10190540B2

Designated contracting state (EPC)  
AT BE DE FR GB IT NL SE

DOCDB simple family (publication)  
**EP 0226289 A2 19870624**; **EP 0226289 A3 19880831**; **EP 0226289 B1 19920129**; AT E72266 T1 19920215; AU 592372 B2 19900111; AU 6308086 A 19870416; BR 8605035 A 19870714; CA 1274205 A 19900918; DE 3683740 D1 19920312; JP S6295388 A 19870501; ZA 867651 B 19880525

DOCDB simple family (application)  
**EP 86307809 A 19861009**; AT 86307809 T 19861009; AU 6308086 A 19860923; BR 8605035 A 19861015; CA 518856 A 19860923; DE 3683740 T 19861009; JP 24220986 A 19861014; ZA 867651 A 19861007