

Title (en)

PROCESS FOR THE PREPARATION OF A HYDROCARBON MIXTURE

Publication

EP 0068543 A3 19851211 (EN)

Application

EP 82200689 A 19820604

Priority

- NL 8103067 A 19810625
- NL 8103121 A 19810629
- NL 8103396 A 19810717
- NL 8103576 A 19810729
- NL 8104326 A 19810921
- NL 8104327 A 19810921

Abstract (en)

[origin: EP0068543A2] Two-step process for the preparation of a hydrocarbon mixture with a desired RCT and a desired initial boiling point (T1) from an asphaltenes-containing hydrocarbon mixture with a higher RCT by hydrotreating the latter under such conditions that the C4<-> production per % RCT reduction (G) is between 1.5 x Gc and 2.0 x Gc (Gc being the virtually constant G under less severe conditions), distilling off components boiling below T1 from the product obtained, and deasphalting the residue thus obtained to such an extent that the desired RCT is achieved.

IPC 1-7

C10G 67/04

IPC 8 full level

C10G 45/08 (2006.01); **C10G 67/04** (2006.01)

CPC (source: EP)

C10G 45/08 (2013.01); **C10G 2300/107** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

BE CH DE FR IT LI NL SE

DOCDB simple family (publication)

EP 0068543 A2 19830105; EP 0068543 A3 19851211; EP 0068543 B1 19880921; AR 241922 A1 19930129; AU 543734 B2 19850502;
AU 8519682 A 19830106; CA 1182770 A 19850219; DE 3279051 D1 19881027; FI 78496 B 19890428; FI 78496 C 19890810;
FI 822278 A0 19820624; FI 822278 L 19821226; GB 2100748 A 19830106; GB 2100748 B 19840830; JP H0631334 B2 19940427;
JP S587486 A 19830117; MX 170898 B 19930921; SG 67784 G 19850315

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