

Title (en)

THERMOCATALYTIC HYDROCONVERSION OF A HEAVY HYDROCARBONACEOUS FEEDSTOCK

Publication

**EP 0297950 B1 19910626 (FR)**

Application

**EP 88401552 A 19880621**

Priority

FR 8709441 A 19870702

Abstract (en)

[origin: EP0297950A1] The process comprises three stages in the presence of hydrogen: a thermal first reaction (M), a catalytic second reaction (R1, R2) carried out with catalysts of decreasing particle size and relatively low acidity and a catalytic third reaction (R3, R4) carried out with a catalyst of relatively high acidity. Application to the treatment of hydrocarbon feedstocks containing resins and/or asphaltenes, for the purpose of converting them into less heavy fractions. <IMAGE>

IPC 1-7

**C10G 65/12**

IPC 8 full level

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CPC (source: EP)

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