

Title (en)

Hydrodesulfurization of sulphur and olefins containing fractions with a metals of groups VIII and VIB containing supported catalyst.

Title (de)

Hydroentschwefelungsverfahren für Schwefel und Olefine enthaltende Schnitten in Anwesenheit eines Träger-Katalysators welcher Metalle von den Gruppen VIII und VIB enthält

Title (fr)

Procédé d'hydrodésulfuration de coupes contenant des composés soufrés et des oléfines en présence d'un catalyseur supporté comprenant des métaux des groupes VIII et VIB

Publication

EP 1369466 B1 20080910 (FR)

Application

EP 03291115 A 20030514

Priority

FR 0206815 A 20020603

Abstract (en)

[origin: EP1369466A1] The hydrodesulfurization of petrol cuts comprises the use of a catalyst comprising elements of groups VIII and VIB and a support of surface area less than 200 m²/g, and in which the density in group VIB element per unit of surface of the support is 4 x 10 power -4 - 36 x 10 power -4 g oxide(s) per m² of support.

IPC 8 full level

B01J 23/85 (2006.01); **C10G 45/08** (2006.01); **B01J 23/88** (2006.01); **B01J 35/10** (2006.01); **C10G 69/04** (2006.01); **C10G 69/06** (2006.01)

CPC (source: EP US)

C10G 45/08 (2013.01 - EP US)

Cited by

FR3049475A1; EP1746144A1; FR2888583A1; US8034233B2; WO2017167522A1; WO2016165853A1; US10822555B2

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