

Title (en)

DESULFURIZATION OF A NAPHTHA BOILING RANGE FEED

Title (de)

ENTSCHWEFELUNG EINES NAPHTHASTROMS IM SIEDEBEREICH

Title (fr)

DÉSULFURATION D'UNE ALIMENTATION D'INTERVALLE DE DISTILLATION DE NAPHTA

Publication

EP 3585866 A1 20200101 (EN)

Application

EP 18704364 A 20180125

Priority

- US 201762461270 P 20170221
- US 2018015129 W 20180125

Abstract (en)

[origin: US2018237706A1] Processes for desulfurizing a fluid catalytic cracker (FCC) naphtha feedstock, straight run naphtha feedstocks and combinations thereof are provided herein. Naphtha boiling range feed is passed over a silicon trap prior to being hydrodesulfurized in an olefin-retentive, catalytic naphtha hydrodesulfurization process. Processes for removing silicon from FCC naphtha feedstock, straight run naphtha feedstock and combinations thereof are also provided herein.

IPC 8 full level

C10G 25/00 (2006.01); **C10G 67/06** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2018156294A1

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