

Title (en)

CONVERSION METHOD COMPRISING AT LEAST ONE FIXED-BED HYDROTREATMENT STEP AND A HYDROCRACKING STEP IN BY-PASSABLE REACTORS

Title (de)

UMWANDLUNGSVERFAHREN, DAS MINDESTENS EINE HYDROTREATING-PHASE IM FESTBETT UND EINE HYDROCRACKING-PHASE IN UMGEBAREN REAKTOREN UMFAST

Title (fr)

PROCÉDÉ DE CONVERSION COMPRENANT AU MOINS UNE ÉTAPE D'HYDROTRAITEMENT EN LIT FIXE ET UNE ÉTAPE D'HYDROCRAQUAGE EN RÉACTEURS BY PASSABLES

Publication

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Application

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Priority

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Abstract (en)

[origin: US2017355914A1] The invention concerns a process for the treatment of a hydrocarbon feed in order to obtain a heavy hydrocarbon fraction with a low sulphur content, said process comprising the following steps: a) an optional step for hydrodemetallization carried out in permutable reactors, b) a step for fixed bed hydrotreatment of the effluent obtained from step a), c) a step for hydrocracking of the effluent obtained in step b) in by-passable reactors, d) a step for separation of the effluent obtained from step c).

IPC 8 full level

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