

Title (en)

Process for hydroconversion of sulphur containing heavy hydrocarbons with synthesis gas.

Title (de)

Verfahren zur Wasserstoffumwandlung von schweren, Sulfur enthaltenden Kohlenwasserstoffen mit Synthesegas.

Title (fr)

Procédé d'hydroconversion d'hydrocarbures lourds contenant du soufre avec du gaz de synthèse.

Publication

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Application

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Priority

DE 3413987 A 19840413

Abstract (en)

In a process for the hydroconversion of sulphur-containing heavy hydrocarbons in which the hydrocarbons and a gas containing carbon monoxide and steam are converted in a reactor at elevated temperature and pressure, improved results are obtaining using a gas comprising at least 3% by volume of hydrogen sulphide, based on water free gas.

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