

Title (en)

PROCESS FOR THE PREPARATION OF OLEFINS, COMPRISING DE-ASPHALTING, HYDROCRACKING AND STEAM CRACKING

Title (de)

VERFAHREN ZUR HERSTELLUNG VON OLEFINEN, DAS ENTASPHALTIEREN, HYDROCRACKEN UND DAMPFCRACKEN UMFASST

Title (fr)

PROCEDE DE PRODUCTION D'OLEFINES COMPRENANT UN DESASPALTAGE, UN HYDROCRAQUAGE ET UN VAPOCRAQUAGE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2021089477A1] The invention relates to a process for the preparation of olefins from a hydrocarbon feedstock 11 containing at least 0.1 wt.% sulfur, an initial boiling temperature of at least 180°C and a final boiling temperature of at least 600°C.

IPC 8 full level

C10G 9/36 (2006.01); **C10G 21/00** (2006.01); **C10G 49/00** (2006.01); **C10G 67/00** (2006.01)

CPC (source: CN EP US)

C10G 7/06 (2013.01 - US); **C10G 9/36** (2013.01 - EP US); **C10G 21/003** (2013.01 - EP US); **C10G 21/16** (2013.01 - US); **C10G 47/26** (2013.01 - US); **C10G 49/002** (2013.01 - EP US); **C10G 67/00** (2013.01 - EP); **C10G 67/14** (2013.01 - US); **C10G 69/04** (2013.01 - CN); **C10G 2300/1037** (2013.01 - CN); **C10G 2300/1059** (2013.01 - CN); **C10G 2300/1077** (2013.01 - CN); **C10G 2300/202** (2013.01 - US); **C10G 2300/205** (2013.01 - CN US); **C10G 2300/206** (2013.01 - CN US); **C10G 2300/301** (2013.01 - CN US); **C10G 2300/4006** (2013.01 - CN US); **C10G 2300/4012** (2013.01 - CN US); **C10G 2300/4025** (2013.01 - US); **C10G 2300/70** (2013.01 - CN); **C10G 2400/20** (2013.01 - EP US)

Citation (search report)

See references of WO 2021089477A1

Designated contracting state (EPC)

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BA ME

DOCDB simple family (publication)

FR 3102772 A1 20210507; **FR 3102772 B1 20211203**; CN 114599768 A 20220607; CN 114599768 B 20231107; EP 4055121 A1 20220914; US 2022372384 A1 20221124; WO 2021089477 A1 20210514

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