

Title (en)

PROCESS FOR THE REMOVAL OF NITROGEN-CONTAINING COMPOUNDS FROM A HYDROCARBON FEED

Title (de)

VERFAHREN ZUM ENTFERNEN VON STICKSTOFFHALTIGEN VERBINDUNGEN AUS EINEM KOHLENWASSERSTOFFEINSATZ

Title (fr)

PROCÉDÉ D'ÉLIMINATION DE COMPOSÉS AZOTÉS À PARTIR D'UNE CHARGE D'HYDROCARBURES

Publication

EP 3652273 A1 20200520 (EN)

Application

EP 18729710 A 20180615

Priority

- EP 17181097 A 20170713
- EP 2018065955 W 20180615

Abstract (en)

[origin: WO2019011582A1] Process for the removal of nitrogen-containing compounds from a hydrocarbon feed comprising at least one olefin selected from the C3, C4, C5 and optionally C6 olefins and mixtures thereof comprising solvent extraction comprising monitoring the degradation of the solvent.

IPC 8 full level

C10G 21/16 (2006.01); **C10G 21/28** (2006.01); **C10G 21/30** (2006.01)

CPC (source: EP US)

C10G 2/30 (2013.01 - EP); **C10G 21/16** (2013.01 - EP US); **C10G 21/28** (2013.01 - EP US); **C10G 21/30** (2013.01 - EP); **C10G 29/205** (2013.01 - EP); **C10G 45/58** (2013.01 - EP); **C10G 45/68** (2013.01 - EP); **C10G 50/00** (2013.01 - EP); **C10G 2300/1088** (2013.01 - EP); **C10G 2300/1092** (2013.01 - US); **C10G 2300/202** (2013.01 - EP US); **C10G 2300/4081** (2013.01 - EP); **C10G 2400/20** (2013.01 - US)

Citation (search report)

See references of WO 2019011582A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019011582 A1 20190117; CN 110869469 A 20200306; EP 3652273 A1 20200520; US 2020199460 A1 20200625

DOCDB simple family (application)

EP 2018065955 W 20180615; CN 201880043975 A 20180615; EP 18729710 A 20180615; US 201816621052 A 20180615