

Title (en)  
HYDRODESULFURISATION METHOD COMPRISING A STRIPPING SECTION AND A VACUUM FRACTIONATION SECTION

Title (de)  
VERFAHREN ZUR HYDRODESULFURIERUNG MIT EINER STRIPPUNG UND EINER FRAKTIONIERUNG

Title (fr)  
PROCEDE D'HYDRODESULFURATION COMPRENANT UNE SECTION DE STRIPAGE ET UNE SECTION DE FRACTIONNEMENT SOUS VIDE

Publication  
**EP 1436362 B1 20080416 (FR)**

Application  
**EP 02774912 A 20020909**

Priority  
• FR 0203051 W 20020909  
• FR 0113151 A 20011012

Abstract (en)  
[origin: US2005035028A1] The invention concerns a facility and a process for hydrodesulphurising gas oil or vacuum distillate comprising at least one hydrodesulphurisation reaction section, at least one stripping section and at least one fractionation section in which the fractionation section comprises at least one fractionation column operated under moderate vacuum.

IPC 8 full level  
**C10G 45/02** (2006.01); **C10G 49/22** (2006.01)

CPC (source: EP US)  
**C10G 45/02** (2013.01 - EP US); **C10G 49/22** (2013.01 - EP US); **C10G 2300/1059** (2013.01 - EP US); **C10G 2300/1074** (2013.01 - EP US); **C10G 2300/202** (2013.01 - EP US); **C10G 2300/207** (2013.01 - EP US); **C10G 2300/301** (2013.01 - EP US); **C10G 2300/4081** (2013.01 - EP US); **C10G 2300/4093** (2013.01 - EP US); **C10G 2400/06** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)  
**US 2005035028 A1 20050217**; **US 7959794 B2 20110614**; AT E392460 T1 20080515; DE 60226156 D1 20080529; DE 60226156 T2 20090702; DE 60226156 T3 20120126; EP 1436362 A1 20040714; EP 1436362 B1 20080416; EP 1436362 B2 20110302; ES 2305303 T3 20081101; ES 2305303 T5 20110624; FR 2830869 A1 20030418; FR 2830869 B1 20040709; WO 03042332 A1 20030522

DOCDB simple family (application)  
**US 49236804 A 20041004**; AT 02774912 T 20020909; DE 60226156 T 20020909; EP 02774912 A 20020909; ES 02774912 T 20020909; FR 0113151 A 20011012; FR 0203051 W 20020909