

Title (en)

A HYDROCARBON DESULFURIZATION PROCESS

Title (de)

KOHLENWASSERSTOFFENTSCHWEFELUNGSVERFAHREN

Title (fr)

PROCÉDÉ DE DÉSULFURISATION D'HYDROCARBURES

Publication

EP 2041245 A4 20100804 (EN)

Application

EP 06787821 A 20060719

Priority

US 2006027987 W 20060719

Abstract (en)

[origin: WO2008010799A1] A process for the production of low sulfur hydrocarbonaceous products. The hydrocarbon feedstocks are processed in integrated desulfurization zone (3), hydrocracking (21) and hydrogenation zones (22) to produce ultra low sulfur diesel (38), low sulfur naphtha products (37) and low sulfur heavy distillate (17).

IPC 8 full level

C10G 69/02 (2006.01)

CPC (source: EP)

C10G 65/12 (2013.01); **C10G 2300/1051** (2013.01); **C10G 2300/1055** (2013.01); **C10G 2300/1074** (2013.01); **C10G 2300/202** (2013.01); **C10G 2300/207** (2013.01); **C10G 2300/301** (2013.01); **C10G 2300/4018** (2013.01); **C10G 2300/4081** (2013.01); **C10G 2400/02** (2013.01); **C10G 2400/04** (2013.01)

Citation (search report)

- [XYI] EP 0665283 A2 19950802 - KELLOGG M W CO [US]
- [Y] US 6444116 B1 20020903 - GALIASSO ROBERTO [VE], et al
- [A] US 6179995 B1 20010130 - CASH DENNIS R [US], et al
- See references of WO 2008010799A1

Designated contracting state (EPC)

DE IT

DOCDB simple family (publication)

WO 2008010799 A1 20080124; CA 2657780 A1 20080124; CA 2657780 C 20120207; CN 101506334 A 20090812; CN 101506334 B 20121003; EP 2041245 A1 20090401; EP 2041245 A4 20100804; RU 2009105660 A 20100827; RU 2402594 C1 20101027

DOCDB simple family (application)

US 2006027987 W 20060719; CA 2657780 A 20060719; CN 200680055639 A 20060719; EP 06787821 A 20060719; RU 2009105660 A 20060719