

Title (en)  
DEWAXING PROCESS USING ZEOLITES MTT AND MTW

Title (de)  
ENTWACHSVORGANG UNTER VERWENDUNG DER ZEOLITHEN MTT UND MTW

Title (fr)  
PROCEDE DE DEPARAFFINAGE UTILISANT DES MTT ET MTW DE ZEOLITES

Publication  
**EP 1922390 A2 20080521 (EN)**

Application  
**EP 06813277 A 20060801**

Priority  
• US 2006030156 W 20060801  
• US 70612405 P 20050804

Abstract (en)  
[origin: US2007029230A1] The present invention relates to the use of a combination of zeolites having the MTT and MTW framework topologies defined by the connectivity of their tetrahedral atoms wherein the MTT and MTW zeolites have a crystal size less than 0.1 micron as a catalyst in a process for dewaxing hydrocarbon feedstocks.

IPC 8 full level  
**C10G 35/04** (2006.01)

CPC (source: EP KR US)  
**B01J 29/80** (2013.01 - EP US); **B01J 35/45** (2024.01 - EP); **C10G 35/04** (2013.01 - KR); **C10G 45/64** (2013.01 - EP US);  
**B01J 29/70** (2013.01 - EP US); **B01J 29/74** (2013.01 - EP US); **B01J 35/40** (2024.01 - US); **B01J 2229/20** (2013.01 - EP US)

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

DOCDB simple family (publication)  
**US 2007029230 A1 20070208**; BR PI0614211 A2 20170725; CA 2617769 A1 20070215; CN 101238199 A 20080806;  
EA 200800522 A1 20091230; EP 1922390 A2 20080521; KR 20080038203 A 20080502; WO 2007019196 A2 20070215;  
WO 2007019196 A3 20071004

DOCDB simple family (application)  
**US 49796106 A 20060801**; BR PI0614211 A 20060801; CA 2617769 A 20060801; CN 200680028632 A 20060801; EA 200800522 A 20060801;  
EP 06813277 A 20060801; KR 20087005357 A 20080304; US 2006030156 W 20060801