

Title (en)  
Hydrodecyclization process.

Title (de)  
Hydrodeziklierungsverfahren.

Title (fr)  
Procédé d'hydrodecyclisation.

Publication  
**EP 0512652 B1 19950823 (EN)**

Application  
**EP 92201302 A 19920507**

Priority  
GB 9110012 A 19910509

Abstract (en)  
[origin: EP0512652A1] Process for reducing the amount of cyclic structures present in a gas oil, which process comprises contacting a gas oil with hydrogen at elevated temperature and pressure using a catalyst comprising one or more Group VIII noble metal(s) on a support wherein the support comprises a modified Y-type zeolite.

IPC 1-7  
**C10G 45/64**

IPC 8 full level  
**B01J 29/12** (2006.01); **C07B 61/00** (2006.01); **C10G 45/64** (2006.01); **C10G 47/18** (2006.01); **C10G 49/08** (2006.01)

CPC (source: EP)  
**C10G 45/64** (2013.01)

Cited by  
WO2017148735A1; US7709408B2; CZ297150B6; CN105713657A; CN108699449A; US6444865B1; US6399845B1; US11001765B2; US7067448B1; US10822552B2; WO0127223A1

Designated contracting state (EPC)  
BE DE DK ES FR GB IT NL SE

DOCDB simple family (publication)  
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