

Title (en)  
HYDROCRACKING PROCESS

Title (de)  
HYDROKRACKVERFAHREN

Title (fr)  
PROCESSUS D'HYDROCRAQUAGE

Publication  
**EP 1326948 A1 20030716 (EN)**

Application  
**EP 01973460 A 20010924**

Priority  
• US 0129875 W 20010924  
• US 66979000 A 20000926  
• US 66979100 A 20000926

Abstract (en)  
[origin: WO0226917A1] A catalytic hydrocracking process wherein a hydrocarbonaceous feedstock and a liquid recycle stream is contacted with hydrogen in a hydrocracking reaction zone at elevated temperature and pressure to obtain conversion to lower boiling hydrocarbons. The process utilizes a hydrogenation zone located in the lower end of a hot, high pressure stripper to hydrogenate downwardly flowing liquid hydrocarbons in contact with upwardly flowing hydrogen.

IPC 1-7  
**C10G 65/12**

IPC 8 full level  
**C10G 65/02** (2006.01); **C10G 65/04** (2006.01); **C10G 65/08** (2006.01); **C10G 65/12** (2006.01)

CPC (source: EP)  
**C10G 65/02** (2013.01); **C10G 65/043** (2013.01); **C10G 65/08** (2013.01); **C10G 65/12** (2013.01)

Citation (search report)  
See references of WO 0226917A1

Cited by  
CN102234540A

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

DOCDB simple family (publication)  
**WO 0226917 A1 20020404**; AU 9303501 A 20020408; CA 2423946 A1 20020404; CN 1476475 A 20040218; EP 1326948 A1 20030716; MX PA03002517 A 20030619

DOCDB simple family (application)  
**US 0129875 W 20010924**; AU 9303501 A 20010924; CA 2423946 A 20010924; CN 01817114 A 20010924; EP 01973460 A 20010924; MX PA03002517 A 20010924