

Title (en)
SHAPE SELECTIVE HYDROCARBON CONVERSION

Title (de)
FORMSELEKTIVE KOHLENWASSERSTOFFUMWANDLUNG

Title (fr)
TRANSFORMATION SELECTIVE DE FORME D'HYDROCARBURES

Publication
EP 0804393 A1 19971105 (EN)

Application
EP 94927149 A 19940721

Priority
US 9408239 W 19940721

Abstract (en)
[origin: WO9603360A1] A process for a shape selective hydrocarbon conversion such as toluene disproportionation, involves contacting a reaction stream under conversion conditions with a catalytic molecular sieve which has been preselectivated by agglomerating with an organosilicon compound.

IPC 1-7
C07C 5/22; **C07C 2/64**; **C07C 2/02**; **C10G 73/00**

IPC 8 full level
B01J 29/04 (2006.01); **B01J 29/06** (2006.01); **B01J 29/40** (2006.01); **B01J 31/02** (2006.01); **B01J 31/12** (2006.01); **B01J 37/00** (2006.01); **C07B 61/00** (2006.01); **C07C 2/02** (2006.01); **C07C 2/12** (2006.01); **C07C 2/64** (2006.01); **C07C 5/22** (2006.01); **C07C 6/12** (2006.01); **C07C 15/08** (2006.01); **C10G 35/095** (2006.01); **C10G 73/00** (2006.01)

CPC (source: EP KR)
B01J 29/06 (2013.01 - KR); **B01J 29/40** (2013.01 - EP); **B01J 31/0274** (2013.01 - EP); **B01J 31/124** (2013.01 - EP); **C07C 6/123** (2013.01 - EP); **B01J 2229/12** (2013.01 - EP); **B01J 2229/32** (2013.01 - EP); **B01J 2229/42** (2013.01 - EP); **Y02P 20/52** (2015.11 - EP)

C-Set (source: EP)
C07C 6/123 + **C07C 15/08**

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