

Title (en)

PROCESS FOR THE PREPARATION OF EPOXIDATION CATALYSTS

Title (de)

PROZESS FÜR DIE HERSTELLUNG VON KATALYSATOREN ZUR EPOXIDIERUNG

Title (fr)

PROCEDE DE PREPARATION DE CATALYSEURS D'EPOXYDATION

Publication

EP 1567261 A1 20050831 (EN)

Application

EP 03796044 A 20031124

Priority

- EP 03796044 A 20031124
- EP 0350875 W 20031124
- EP 02258296 A 20021202

Abstract (en)

[origin: WO2004050233A1] Process for the preparation of an epoxidation catalyst, which process comprises impregnating a silicon containing carrier with a gas stream consisting of titanium halide, and process for the preparation of alkylene oxide with the help of such catalyst.

IPC 1-7

B01J 21/06; C07D 301/19

IPC 8 full level

B01J 21/06 (2006.01); **B01J 21/08** (2006.01); **B01J 31/02** (2006.01); **B01J 37/02** (2006.01); **B01J 37/10** (2006.01); **C07D 301/19** (2006.01);
B01J 35/08 (2006.01); **B01J 35/10** (2006.01)

CPC (source: EP)

B01J 21/063 (2013.01); **B01J 21/08** (2013.01); **B01J 31/0274** (2013.01); **B01J 31/38** (2013.01); **B01J 37/0238** (2013.01); **B01J 37/10** (2013.01);
C07D 301/19 (2013.01); **B01J 35/51** (2024.01); **B01J 35/615** (2024.01); **B01J 37/0209** (2013.01); **B01J 2231/72** (2013.01)

Citation (search report)

See references of WO 2004050233A1

Cited by

WO2012010491A1; US8664412B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004050233 A1 20040617; WO 2004050233 A8 20040805; AU 2003298312 A1 20040623; BR 0316825 A 20051018;
CA 2508043 A1 20040617; CN 1720097 A 20060111; EP 1567261 A1 20050831; JP 2006507932 A 20060309; MX PA05005699 A 20050726

DOCDB simple family (application)

EP 0350875 W 20031124; AU 2003298312 A 20031124; BR 0316825 A 20031124; CA 2508043 A 20031124; CN 200380104860 A 20031124;
EP 03796044 A 20031124; JP 2004556324 A 20031124; MX PA05005699 A 20031124