

Title (en)

METHOD FOR PRODUCING ALKYLENE GLYCOL DIETHERS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ALKYLENGLYKOLDIETHERN

Title (fr)

PROCEDE POUR PRODUIRE DES DIETHERS D'ALKYLENE GLYCOL

Publication

EP 1718588 A1 20061108 (DE)

Application

EP 05761400 A 20050208

Priority

- EP 2005001236 W 20050208
- DE 102004007561 A 20040217

Abstract (en)

[origin: WO2005087695A1] The invention concerns a method for producing alkylene glycol diethers by reacting a linear or cyclic ether with an alkylene oxide in the presence of a Lewis acid. The invention is characterized in that the reaction is continuously carried out in a microreactor.

IPC 8 full level

C07C 41/02 (2006.01); **B01J 19/00** (2006.01); **C07C 43/10** (2006.01)

CPC (source: EP US)

C07C 41/02 (2013.01 - EP US)

Citation (search report)

See references of WO 2005087695A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005087695 A1 20050922; DE 102004007561 B3 20051013; EP 1718588 A1 20061108; JP 2007522250 A 20070809;
US 2007185353 A1 20070809

DOCDB simple family (application)

EP 2005001236 W 20050208; DE 102004007561 A 20040217; EP 05761400 A 20050208; JP 2006553488 A 20050208;
US 59018705 A 20050208