

Title (en)

METHOD FOR PRODUCING AZIDOALKYL AMINES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON AZIDOALKYLAMINEN

Title (fr)

PROCEDE POUR PREPARER DES AZIDOALKYLAMINES

Publication

**EP 1735272 A1 20061227 (DE)**

Application

**EP 05736801 A 20050407**

Priority

- EP 2005003655 W 20050407
- DE 102004017607 A 20040407
- DE 102004045870 A 20040920

Abstract (en)

[origin: WO2005097736A1] The invention relates to a method for producing azidoalkyl amines. According to said method, in a first step a bifunctional alkane comprising two different nucleofugic groups is reacted with an azide to form a monofunctional azidoalkane, during which process one nucleofugic group is cleaved and in a second step, the monofunctional azidoalkane is reacted with a primary or secondary amine to form azidoalkyl amine, during which process the second nucleofugic group is cleaved.

IPC 8 full level

**C07C 247/04** (2006.01)

CPC (source: EP)

**C07C 247/04** (2013.01)

Citation (search report)

See references of WO 2005097736A1

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

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**WO 2005097736 A1 20051020**; DE 102004045870 A1 20051201; EP 1735272 A1 20061227; JP 2007532505 A 20071115

DOCDB simple family (application)

**EP 2005003655 W 20050407**; DE 102004045870 A 20040920; EP 05736801 A 20050407; JP 2007506725 A 20050407