

Title (en)
PROCESS FOR THE ISOLATION OF 1,4,7,10,13,16-HEXAOXACYCLOOCTADECANE

Publication
EP 0000218 B1 19811111 (EN)

Application
EP 78200037 A 19780612

Priority
GB 2633377 A 19770623

Abstract (en)
[origin: EP0000218A1] Process for isolating 1,4,7,10,13,16- hexaoxacyclooctadecane (A) in high yield from a mixture also containing other macrocyclic polyethers, by reacting A with nitromethane in the presence of a solvent for these macrocyclic polyethers, to precipitate a complex of A and nitromethane, separating the complex from the reaction mixture and dissociating the separated complex into A and nitromethane.

IPC 1-7
C07D 323/00

IPC 8 full level
B01J 45/00 (2006.01); **C07D 323/00** (2006.01)

CPC (source: EP)
C07D 323/00 (2013.01)

Cited by
US2017101706A1; US6137014A

Designated contracting state (EPC)
CH DE FR GB NL SE

DOCDB simple family (publication)
EP 0000218 A1 19790110; EP 0000218 B1 19811111; CA 1095922 A 19810217; DE 2861306 D1 19820114; IT 1096598 B 19850826; IT 7824811 A0 19780621; JP S549291 A 19790124; JP S6034955 B2 19850812

DOCDB simple family (application)
EP 78200037 A 19780612; CA 304729 A 19780605; DE 2861306 T 19780612; IT 2481178 A 19780621; JP 7431878 A 19780621