

Title (en)

METHOD OF PRODUCING OPTICALLY ACTIVE AMINES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON OPTISCH AKTIVEN AMINEN

Title (fr)

PROCEDE DE PREPARATION D'AMINES OPTIQUEMENT ACTIVES

Publication

**EP 0877815 A1 19981118 (DE)**

Application

**EP 97902188 A 19970120**

Priority

- DE 19603575 A 19960201
- EP 9700239 W 19970120

Abstract (en)

[origin: DE19603575A1] Specific optically active (S)-amines are obtained as follows: in a first stage, suitable racemic amines are allowed to react, in the presence of lipase from *Candida antarctica* and optionally in the presence of a diluting agent, with an ester; and in a second stage, the mixture obtained is separated.

IPC 1-7

**C12P 13/02**; **C12P 41/00**

IPC 8 full level

**C12P 13/00** (2006.01); **C07B 57/00** (2006.01); **C07C 209/88** (2006.01); **C07C 213/10** (2006.01); **C07C 217/08** (2006.01); **C12P 41/00** (2006.01)

CPC (source: EP KR)

**C07C 209/88** (2013.01 - EP); **C12P 13/02** (2013.01 - KR); **C12P 41/00** (2013.01 - KR); **C12P 41/007** (2013.01 - EP)

Citation (search report)

See references of WO 9728271A1

Designated contracting state (EPC)

BE CH DE FR GB IE IT LI NL

DOCDB simple family (publication)

**DE 19603575 A1 19970807**; CA 2244917 A1 19970807; EP 0877815 A1 19981118; JP 2000504224 A 20000411; KR 19990082197 A 19991125; WO 9728271 A1 19970807

DOCDB simple family (application)

**DE 19603575 A 19960201**; CA 2244917 A 19970120; EP 9700239 W 19970120; EP 97902188 A 19970120; JP 52727397 A 19970120; KR 19980705922 A 19980731