

Title (en)

METHOD OF SEPARATING A SOLUTE FROM OTHER SOLUTES

Title (de)

VERFAHREN ZUR ABTRENNUNG EINES GELOESTEN STOFFES AUS ANDEREN GELOESTEN STOFFEN

Title (fr)

PROCEDE DE SEPARATION D'UN SOLUTE D'AUTRES SOLUTES

Publication

**EP 0707511 A1 19960424 (EN)**

Application

**EP 95918055 A 19950504**

Priority

- GB 9501022 W 19950504
- GB 9408772 A 19940504

Abstract (en)

[origin: WO9530473A1] A method of separating a solute from one or more other solutes in a solution comprises insolubilising the solute to be separated from the solution, and passing the insolubilised solute and the remaining solution in contact with a membrane. The insoluble particles cannot pass through the membrane filter but the solute(s) remaining in solution pass through the membrane filter and are thus separated from the insoluble particles. This method is particularly suitable in the manufacture of N-acyl taurate derivatives, and especially in the manufacture of sodium N-cocoyl, N-methyl taurate.

IPC 1-7

**B01D 61/14**; **C07C 303/44**; **C07C 303/22**; **C07C 309/15**

IPC 8 full level

**B01D 61/04** (2006.01); **B01D 61/14** (2006.01); **B01D 61/16** (2006.01); **C07C 303/22** (2006.01); **C07C 303/44** (2006.01); **C07C 309/15** (2006.01)

CPC (source: EP)

**B01D 61/027** (2013.01); **B01D 61/04** (2013.01); **B01D 61/145** (2013.01); **B01D 61/16** (2013.01); **C07C 303/44** (2013.01); **B01D 2311/04** (2013.01)

Citation (search report)

See references of WO 9530473A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 9530473 A1 19951116**; AU 2413495 A 19951129; CA 2164502 A1 19951116; EP 0707511 A1 19960424; GB 9408772 D0 19940622; JP H09503962 A 19970422

DOCDB simple family (application)

**GB 9501022 W 19950504**; AU 2413495 A 19950504; CA 2164502 A 19950504; EP 95918055 A 19950504; GB 9408772 A 19940504; JP 52877495 A 19950504