

Title (en)

METHOD OF PRODUCING FREE N-ACYL AMINO-CARBOXYLIC AND SULPHONIC ACIDS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON FREIEN N-ACYLAMINOCARBON- UND -SULFONSÄUREN

Title (fr)

PROCEDE DE PRODUCTION D'ACIDES N-ACYLAMINOCARBOXYLIQUES ET N-ACYLAMINOSULFONIQUES LIBRES

Publication

EP 0783485 A1 19970716 (DE)

Application

EP 95932723 A 19950912

Priority

- DE 4433976 A 19940923
- EP 9503585 W 19950912

Abstract (en)

[origin: DE4433976A1] The proposed method of producing free N-acyl amino-carboxylic and sulphonic acids from their alkali metal salts produced without solvents involves precipitation with aqueous acids. This is done by adding to the alkali metal salts a quantity of the appropriate free N-acyl amino-carboxylic and sulphonic acids equivalent to 5-100 wt % of the quantity of alkali metal salts before mixing with the aqueous acids.

IPC 1-7

C07C 231/22; C07C 233/47

IPC 8 full level

C07C 231/24 (2006.01); **C07C 231/12** (2006.01); **C07C 233/47** (2006.01); **C07C 303/22** (2006.01); **C07C 303/44** (2006.01);
C07C 309/15 (2006.01)

CPC (source: EP)

C07C 231/12 (2013.01); **C07C 303/22** (2013.01)

Citation (search report)

See references of WO 9609279A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 4433976 A1 19960328; EP 0783485 A1 19970716; JP H10505845 A 19980609; WO 9609279 A1 19960328

DOCDB simple family (application)

DE 4433976 A 19940923; EP 9503585 W 19950912; EP 95932723 A 19950912; JP 51056696 A 19950912