

Title (en)

PRODUCTION OF STABLE CRYSTALLINE SODIUM ACETYLSALICYLATE.

Title (de)

HERSTELLUNG VON STABILEN KRISTALLINEN NatriumAcetylsalicylaten.

Title (fr)

PRODUCTION D'ACETYLSALICYLATE DE SODIUM CRISTALLIN STABLE.

Publication

**EP 0297107 A4 19890614 (EN)**

Application

**EP 87901924 A 19870220**

Priority

US 83014186 A 19860220

Abstract (en)

[origin: WO8705010A1] A process for preparing sodium acetylsalicylate (sodium aspirin) in the form of plate-like crystals by preparing a solution of sodium aspirin, transferring the solution to a crystallizer, agitating the solution while cooling the crystallizer, intermittently adding seed crystals as crystallization progresses, separating the crystals from the mother liquor, and drying in a fluid bed dryer.

IPC 1-7

**C07C 67/28; C07C 69/017**

IPC 8 full level

**C07C 67/28** (2006.01)

CPC (source: EP)

**C07C 67/28** (2013.01)

Citation (search report)

- No relevant documents have been disclosed.
- See references of WO 8705010A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 8705010 A1 19870827**; AU 7122187 A 19870909; CA 1293738 C 19911231; CN 1020895 C 19930526; CN 86102837 A 19870902; EP 0297107 A1 19890104; EP 0297107 A4 19890614; HU 198440 B 19891030; HU T46883 A 19881228; ZA 871148 B 19871028

DOCDB simple family (application)

**US 8700376 W 19870220**; AU 7122187 A 19870220; CA 529849 A 19870216; CN 86102837 A 19860424; EP 87901924 A 19870220; HU 154087 A 19870220; ZA 871148 A 19870217