

Title (en)

Solid preparations comprising ammonium nitrile

Title (de)

Feste Zubereitungen enthaltend Ammoniumnitril

Title (fr)

Preparations solides comprenant de nitrile d' ammonium

Publication

EP 1577374 A1 20050921 (DE)

Application

EP 05005721 A 20050316

Priority

DE 102004012915 A 20040317

Abstract (en)

Solid preparations of pH-sensitive active ingredients include an acid-base indicator : An independent claim is also included for washing, bleaching and cleaning products comprising a solid preparation as above.

Abstract (de)

Es werden feste Zubereitungen von sensitiven Wirkstoffen beansprucht, die sich unter Änderung des pH-Werts zersetzen, wobei diese festen Zubereitungen zusätzlich einen Säure-Base Indikator enthalten.

IPC 1-7

C11D 3/40; **C11D 3/39**; **C11D 3/386**; **G01N 31/22**

IPC 8 full level

C09K 3/00 (2006.01); **C11D 3/00** (2006.01); **C11D 3/26** (2006.01); **C11D 3/37** (2006.01); **C11D 3/386** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 3/40** (2006.01); **G01N 31/22** (2006.01)

CPC (source: EP US)

C11D 3/0021 (2013.01 - EP US); **C11D 3/0036** (2013.01 - EP US); **C11D 3/0047** (2013.01 - EP US); **C11D 3/38672** (2013.01 - EP US); **C11D 3/3907** (2013.01 - EP US); **C11D 3/3932** (2013.01 - EP US); **C11D 3/3935** (2013.01 - EP US); **C11D 3/40** (2013.01 - EP US)

Citation (search report)

- [X] GB 2358404 A 20010725 - UNILEVER PLC [GB]
- [X] GB 1326000 A 19730808 - DAINICHISEIKA COLOR CHEM
- [DA] EP 0790244 A1 19970820 - HOECHST AG [DE]

Cited by

WO2007039042A1; EP1926809B2

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 1577374 A1 20050921; **EP 1577374 B1 20070411**; DE 102004012915 A1 20051013; DE 502005000568 D1 20070524; ES 2284102 T3 20071101; JP 2005264164 A 20050929; US 2005215460 A1 20050929

DOCDB simple family (application)

EP 05005721 A 20050316; DE 102004012915 A 20040317; DE 502005000568 T 20050316; ES 05005721 T 20050316; JP 2005075502 A 20050316; US 8244905 A 20050317