

Title (en)

A PREPRIMED FILTER DEVICE AND ITS METHOD OF MANUFACTURE.

Title (de)

IM VORAUS IN BETRIEBSBEREITEN ZUSTAND VERSETZTE FILTERANLAGE UND VERFAHREN ZU DEREN HERSTELLUNG.

Title (fr)

DISPOSITIF DE FILTRE A PREAMORCAGE ET SON PROCEDE DE PRODUCTION.

Publication

EP 0135511 A4 19870120 (EN)

Application

EP 84900569 A 19831219

Priority

US 46936283 A 19830224

Abstract (en)

[origin: WO8403229A1] A filter device (10) has a porous material (17) which has been wetted without the use of any substance which would spontaneously wet the material. In one embodiment, the device includes a hydrophobic filter material (27) which has been wetted solely by subjecting the material to a pressurized stream of an aqueous solution (26). The solution (26) can remain associated with the filter material (27), resulting in a prewetted and preprimed device (10).

IPC 1-7

; **B05D 7/00**

IPC 8 full level

A61M 1/00 (2006.01); **B01D 63/02** (2006.01); **B01D 65/00** (2006.01); **B01D 67/00** (2006.01); **B05D 7/00** (2006.01)

CPC (source: EP)

B01D 65/00 (2013.01); **B01D 67/0088** (2013.01)

Citation (search report)

- [X] FR 2091793 A5 19720114 - WILSON PHARM & CHEM CORP
- [Y] US 3322266 A 19670530 - LONTZ JOHN F, et al
- [Y] US 3342328 A 19670919 - SWENSON HARVEY F
- [Y] DE 3043073 A1 19820609 - FRESENIUS CHEM PHARM IND [DE]

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

WO 8403229 A1 19840830; AU 2435084 A 19840910; EP 0135511 A1 19850403; EP 0135511 A4 19870120; IT 1173303 B 19870624; IT 8419696 A0 19840217; JP S60500560 A 19850425; ZA 84124 B 19840926

DOCDB simple family (application)

US 8302004 W 19831219; AU 2435084 A 19831219; EP 84900569 A 19831219; IT 1969684 A 19840217; JP 50065584 A 19831219; ZA 84124 A 19840106