

Title (en)

ANHYDROUS OIL-BASED LIQUID SUSPENSION FOR DELIVERING A MEDICAMENT

Publication

EP 0477289 A4 19920722 (EN)

Application

EP 90910225 A 19900608

Priority

US 36540989 A 19890613

Abstract (en)

[origin: WO9108734A1] Oil-based non-aqueous liquid suspension drug delivery vehicles, suitable for the administration of drugs which are sensitive to water or which have an unpalatable taste comprise an edible oil, a sugar, and a suspending agent. The average particle size of all solid components of the formulation is 30 mu or less which results in formulations which have excellent physical stability including resistance to particle agglomeration, settling and caking.

IPC 1-7

A61K 9/10; **A61K 9/14**

IPC 8 full level

A61K 9/107 (2006.01); **A61K 9/00** (2006.01); **A61K 31/19** (2006.01); **A61K 31/38** (2006.01); **A61K 31/55** (2006.01); **A61K 31/70** (2006.01); **A61K 47/44** (2006.01)

CPC (source: EP KR)

A61K 9/0095 (2013.01 - EP); **A61K 9/10** (2013.01 - KR)

Citation (search report)

- [XD] EP 0310801 A1 19890412 - ABBOTT LAB [US]
- [Y] EP 0302370 A1 19890208 - ABBOTT LAB [US]
- [Y] EP 0257288 A1 19880302 - ORATECH PHARM DEV CORP [US]
- [A] P.H. LIST ET AL 'HAGERS HANDBUCH DER PHARMAZEUTISCHEN PRAXIS' September 1970 , SPRINGER VERLAG , BERLIN-HEIDELBERG-NEW YORK
- See references of WO 9108734A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 9108734 A1 19910627; AU 5934290 A 19910718; AU 639004 B2 19930715; CA 2060501 A1 19901214; EP 0477289 A1 19920401; EP 0477289 A4 19920722; GR 1001028 B 19930331; GR 900100441 A 19911115; IE 902109 A1 19910102; IE 902109 L 19901213; IL 94710 A0 19910415; IL 94710 A 19950526; JP H04506216 A 19921029; KR 920702616 A 19921006; PT 94372 A 19910208

DOCDB simple family (application)

US 9003250 W 19900608; AU 5934290 A 19900608; CA 2060501 A 19900608; EP 90910225 A 19900608; GR 900100441 A 19900613; IE 210990 A 19900612; IL 9471090 A 19900612; JP 51022390 A 19900608; KR 910701847 A 19911213; PT 9437290 A 19900612