

Title (en)

VACCINE COMPOSITION AND STABILISATION METHOD

Title (de)

IMPFSTOFFZUSAMMENSETZUNG UND STABILISIERUNGSVERFAHREN

Title (fr)

COMPOSITION VACCINALE ET PROCEDE DE STABILISATION

Publication

EP 1357895 A2 20031105 (FR)

Application

EP 01976379 A 20011008

Priority

- FR 0103097 W 20011008
- FR 0012805 A 20001006

Abstract (en)

[origin: WO0228362A2] The invention concerns the stabilisation of a vaccine composition maintained in liquid state by the use of high molecular weight polyvinylpyrrolidone, hence eliminating the use of albumen. The invention is of particular interest for vaccine compositions comprising attenuated live viruses such as oral vaccine against poliomyelitis.

IPC 1-7

A61K 9/00; A61K 47/32

IPC 8 full level

A61K 9/10 (2006.01); **A61K 9/00** (2006.01); **A61K 39/00** (2006.01); **A61K 39/12** (2006.01); **A61K 39/13** (2006.01); **A61K 47/02** (2006.01);
A61K 47/32 (2006.01); **A61K 47/34** (2006.01); **A61P 31/12** (2006.01); **A61P 37/04** (2006.01); **A61P 39/00** (2006.01)

CPC (source: EP KR US)

A61K 47/32 (2013.01 - EP KR US); **A61P 31/12** (2017.12 - EP); **A61P 37/04** (2017.12 - EP); **A61P 39/00** (2017.12 - EP)

Citation (search report)

See references of WO 0228362A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0228362 A2 20020411; WO 0228362 A3 20030912; AU 2001295672 B2 20050818; AU 9567201 A 20020415; BR 0114350 A 20040217;
CA 2424863 A1 20020411; CN 1298387 C 20070207; CN 1468091 A 20040114; EP 1357895 A2 20031105; FR 2814957 A1 20020412;
FR 2814957 B1 20021220; JP 2004526667 A 20040902; KR 100832551 B1 20080526; KR 20030096223 A 20031224;
MX PA03002875 A 20030714; NZ 525117 A 20060831; US 2003190331 A1 20031009; US 6982088 B2 20060103

DOCDB simple family (application)

FR 0103097 W 20011008; AU 2001295672 A 20011008; AU 9567201 A 20011008; BR 0114350 A 20011008; CA 2424863 A 20011008;
CN 01816970 A 20011008; EP 01976379 A 20011008; FR 0012805 A 20001006; JP 2002531988 A 20011008; KR 20037004927 A 20030407;
MX PA03002875 A 20011008; NZ 52511701 A 20011008; US 38194803 A 20030331