

Title (en)  
IMMUNOSTIMULANT EMULSION

Title (de)  
IMMUNSTIMULIERENDE EMULSION

Title (fr)  
EMULSION IMMUNOSTIMULANTE

Publication  
**EP 1121148 A2 20010808 (FR)**

Application  
**EP 99942961 A 19990913**

Priority  
• FR 9902177 W 19990913  
• FR 9811520 A 19980911

Abstract (en)  
[origin: FR2783170A1] Immunostimulant emulsion comprising an immunostimulant polynucleotide (I) covalently coupled to \- 1 lipid molecule, is new. An Independent claim is also included for a vaccine comprising the emulsion and \- 1 antigen.

IPC 1-7  
**A61K 39/39**; **A61K 39/145**

IPC 8 full level  
**A61K 39/39** (2006.01); **A61P 31/16** (2006.01); **A61P 37/04** (2006.01)

CPC (source: EP US)  
**A61K 39/39** (2013.01 - EP US); **A61P 31/12** (2017.12 - EP); **A61P 31/16** (2017.12 - EP); **A61P 37/04** (2017.12 - EP);  
**A61K 2039/55566** (2013.01 - EP US)

Citation (search report)  
See references of WO 0015256A2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**FR 2783170 A1 20000317**; **FR 2783170 B1 20040716**; AU 5627899 A 20000403; AU 749282 B2 20020620; CA 2342313 A1 20000323;  
EP 1121148 A2 20010808; NZ 510419 A 20030131; US 6610308 B1 20030826; WO 0015256 A2 20000323; WO 0015256 A3 20000713

DOCDB simple family (application)  
**FR 9811520 A 19980911**; AU 5627899 A 19990913; CA 2342313 A 19990913; EP 99942961 A 19990913; FR 9902177 W 19990913;  
NZ 51041999 A 19990913; US 78653201 A 20010627