

Title (en)
AMPHIPHILIC DERIVATIVES OF GUANIDINE

Title (de)
AMPHIPHILE GUANIDIN-DERIVATE

Title (fr)
DERIVES AMPHIPHILES DE GUANIDINE

Publication
EP 0730405 A4 19970219 (EN)

Application
EP 95902642 A 19941117

Priority
• US 9413428 W 19941117
• US 15772793 A 19931124
• US 24800594 A 19940524

Abstract (en)
[origin: WO9514381A1] Guanidine-based amphiphiles are provided that are non-toxic to the host mammal, especially a human host. The amphiphiles are used to produce liposomes useful as carriers for delivering macromolecules intracellularly.

IPC 1-7
A01N 25/26; **A01N 25/28**; **A61K 31/70**; **C12N 15/00**

IPC 8 full level
A01K 67/027 (2006.01); **A61K 9/127** (2006.01); **A61K 47/16** (2006.01); **A61K 48/00** (2006.01); **C07C 279/08** (2006.01); **C12N 15/09** (2006.01); **C12N 15/88** (2006.01)

CPC (source: EP KR)
A61K 9/1272 (2013.01 - EP); **C07C 279/00** (2013.01 - KR); **C07C 279/08** (2013.01 - EP); **C12N 15/88** (2013.01 - EP)

Citation (search report)
• No further relevant documents disclosed
• See references of WO 9514381A1

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

DOCDB simple family (publication)
WO 9514381 A1 19950601; AU 1184295 A 19950613; AU 691226 B2 19980514; CA 2176715 A1 19950601; EP 0730405 A1 19960911; EP 0730405 A4 19970219; JP H09505808 A 19970610; KR 960705771 A 19961108; NO 962074 D0 19960521; NO 962074 L 19960711; NZ 276975 A 19980427

DOCDB simple family (application)
US 9413428 W 19941117; AU 1184295 A 19941117; CA 2176715 A 19941117; EP 95902642 A 19941117; JP 51517295 A 19941117; KR 19960702743 A 19960523; NO 962074 A 19960521; NZ 27697594 A 19941117