

Title (en)  
USE OF L-ARGININE, L-ORNITHINE OR L-CITRULLINE AND TOPICAL PREPARATIONS WITH THESE SUBSTANCES

Title (de)  
VERWENDUNG VON L-ARGININ, L-ORNITHIN ODER L-CITRULLIN UND TOPISCHEN ZUBEREITUNGEN MIT DIESEN STOFFEN

Title (fr)  
UTILISATION DE L-ARGININE, DE L-ORNITHINE OU DE L-CITRULLINE ET PREPARATIONS TOPIQUES REALISEES A L'AIDE DE CES SUBSTANCES

Publication  
**EP 0731686 A1 19960918 (DE)**

Application  
**EP 95902780 A 19941201**

Priority

- DE 4341000 A 19931202
- EP 9403998 W 19941201

Abstract (en)  
[origin: WO9515147A1] Disclosed is the use of one or more compounds selected from the group of L-arginine, L-ornithine and L-citrulline or their salts, acid addition salts, esters or amides, as needed with the addition of folic acid or its salts and/or one or more compounds selected from the group of flavins, for prophylaxis and/or treatment of neurosensory phenomena.

IPC 1-7  
**A61K 7/48; A61K 31/195; A61K 31/70; A61K 31/505**

IPC 8 full level  
**A61K 8/00** (2006.01); **A61K 8/04** (2006.01); **A61K 8/30** (2006.01); **A61K 8/40** (2006.01); **A61K 8/42** (2006.01); **A61K 8/44** (2006.01); **A61K 8/49** (2006.01); **A61K 8/67** (2006.01); **A61K 31/195** (2006.01); **A61K 31/198** (2006.01); **A61K 31/215** (2006.01); **A61K 31/505** (2006.01); **A61K 31/519** (2006.01); **A61K 31/70** (2006.01); **A61P 17/00** (2006.01); **A61P 25/02** (2006.01); **A61Q 17/04** (2006.01); **A61Q 19/00** (2006.01); **C07D 475/14** (2006.01)

CPC (source: EP)  
**A61K 8/44** (2013.01); **A61K 8/67** (2013.01); **A61K 31/195** (2013.01); **A61K 31/505** (2013.01); **A61K 31/70** (2013.01); **A61P 17/00** (2017.12); **A61P 25/02** (2017.12); **A61Q 19/005** (2013.01)

Citation (search report)  
See references of WO 9515147A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)  
**DE 4341000 A1 19950608**; EP 0731686 A1 19960918; JP H09505822 A 19970610; WO 9515147 A1 19950608

DOCDB simple family (application)  
**DE 4341000 A 19931202**; EP 9403998 W 19941201; EP 95902780 A 19941201; JP 51540094 A 19941201