

Title (en)

NANOPARTICULATE CORE-SHELL SYSTEMS AND USE THEREOF IN PHARMACEUTICAL AND COSMETIC PREPARATIONS

Title (de)

NANOPARTIKULÄRE KERN-SCHALE SYSTEME SOWIE DEREN VERWENDUNG IN PHARMAZEUTISCHEN UND KOSMETISCHEN ZUBEREITUNGEN

Title (fr)

SYSTEMES NOYAU-COQUE NANOPARTICULAIRES ET LEUR UTILISATION DANS DES PREPARATIONS PHARMACEUTIQUES ET COSMETIQUES

Publication

EP 1137404 A2 20011004 (DE)

Application

EP 99963399 A 19991207

Priority

- DE 19856432 A 19981208
- EP 9909545 W 19991207

Abstract (en)

[origin: DE19856432A1] Nanoparticulate preparations of pharmaceutical and cosmetic active substances with a core-shell structure, whereby the active substance is present in an X-ray amorphous form, together with a polymer matrix and the shell consists of a stabilizing sheathing matrix.

IPC 1-7

A61K 9/50; **A61K 9/51**

IPC 8 full level

A61K 8/02 (2006.01); **A61K 8/04** (2006.01); **A61K 8/11** (2006.01); **A61K 8/72** (2006.01); **A61K 9/10** (2006.01); **A61K 9/51** (2006.01); **A61K 31/426** (2006.01); **A61K 47/30** (2006.01); **A61K 47/42** (2006.01); **A61Q 19/00** (2006.01); **A61K 9/00** (2006.01); **A61K 9/06** (2006.01); **A61K 9/20** (2006.01); **A61K 9/70** (2006.01)

CPC (source: EP US)

A61K 8/11 (2013.01 - EP US); **A61K 9/5123** (2013.01 - EP US); **A61K 9/5138** (2013.01 - EP US); **A61K 9/5169** (2013.01 - EP US); **A61K 9/5192** (2013.01 - EP US); **A61P 3/02** (2017.12 - EP); **A61P 31/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **A61Q 19/00** (2013.01 - EP US); **B82Y 5/00** (2013.01 - EP US); **A61K 9/0007** (2013.01 - EP US); **A61K 9/0075** (2013.01 - EP US); **A61K 9/008** (2013.01 - EP US); **A61K 9/06** (2013.01 - EP US); **A61K 9/2081** (2013.01 - EP US); **A61K 9/7023** (2013.01 - EP US); **A61K 2800/412** (2013.01 - EP US); **A61K 2800/413** (2013.01 - EP US); **A61Q 7/00** (2013.01 - EP US)

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