

Title (en)

USE OF A SILICA OR SILICA DERIVATIVE AS A SORPTION MATERIAL

Title (de)

VERWENDUNG EINES KIESELGELS ODER KIESELGELDERIVATS ALS SORPTIONSMATERIAL

Title (fr)

UTILISATION DE SILICE OU D'UN DERIVE DE SILICE EN TANT QUE MATERIAU DE SORPTION

Publication

EP 1601347 A1 20051207 (EN)

Application

EP 04711988 A 20040218

Priority

- DK 2004000112 W 20040218
- DK PA200300252 A 20030219
- DK PA200301013 A 20030703

Abstract (en)

[origin: WO2004073689A1] Use of a silica or silica derivative such as, e.g., Aeroperl(R) as a sorption material for oils or oily-like materials. The silica or silica derivatives has the ability to be loaded with a relative high amount of the oil or oily-like material and this ability is especially useful concerning formulation of pharmaceutical compositions comprising a drug substance suffering from e.g. bioavailability and/or water-solubility problems. Furthermore, the silica or silica derivative has the ability to release the oil or oily-like material when contacted with an aqueous medium and/or it has suitable tabletting properties.

IPC 1-7

A61K 9/18; A61K 9/20

IPC 8 full level

A61K 9/14 (2006.01); **A61K 9/18** (2006.01); **A61K 9/20** (2006.01)

CPC (source: EP)

A61K 9/143 (2013.01); **A61K 9/2009** (2013.01); **A61K 9/2013** (2013.01)

Citation (search report)

See references of WO 2004073689A1

Citation (examination)

- WO 2004073687 A1 20040902 - LUNDBECK & CO AS H [DK], et al
- WO 03037379 A1 20030508 - DEGUSSA [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004073689 A1 20040902; CA 2516096 A1 20040902; EP 1601347 A1 20051207

DOCDB simple family (application)

DK 2004000112 W 20040218; CA 2516096 A 20040218; EP 04711988 A 20040218