

Title (en)
MICROCAPSULES

Title (de)
MIKROKAPSELN

Title (fr)
MICROCAPSULES

Publication
EP 1379328 A1 20040114 (DE)

Application
EP 02712964 A 20020402

Priority
• DE 10117784 A 20010410
• EP 0203617 W 20020402

Abstract (en)
[origin: DE10117784A1] Microcapsule (A) comprises a shell of polyurethane and/or polyurea and a core, containing no liquid, that includes at least one active substance (I). An Independent claim is also included for a method for preparing (A).

IPC 1-7
B01J 13/04; A01N 25/28

IPC 8 full level
B01J 13/16 (2006.01); **A01N 25/28** (2006.01); **A01N 47/40** (2006.01); **A01N 47/42** (2006.01); **A01N 51/00** (2006.01); **B01J 13/04** (2006.01); **C09K 21/00** (2006.01)

CPC (source: EP US)
A01N 25/28 (2013.01 - EP US); **A01N 47/40** (2013.01 - EP US); **A01N 51/00** (2013.01 - EP US); **B01J 13/04** (2013.01 - EP US)

Citation (search report)
See references of WO 02083290A1

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

DOCDB simple family (publication)
DE 10117784 A1 20021017; BR 0208797 A 20040309; CA 2443682 A1 20021024; CN 1501837 A 20040602; EP 1379328 A1 20040114; JP 2004535276 A 20041125; MX PA03009229 A 20040129; US 2004115280 A1 20040617; WO 02083290 A1 20021024

DOCDB simple family (application)
DE 10117784 A 20010410; BR 0208797 A 20020402; CA 2443682 A 20020402; CN 02808106 A 20020402; EP 0203617 W 20020402; EP 02712964 A 20020402; JP 2002581087 A 20020402; MX PA03009229 A 20020402; US 47412303 A 20031006