

Title (en)

METHOD FOR PRODUCING INVERSE OPALINE STRUCTURES

Title (de)

VERFAHREN ZUR HERSTELLUNG INVERSER OPALARTIGER STRUKTUREN

Title (fr)

PROCEDE DE PRODUCTION DE STRUCTURES OPALES INVERSEES

Publication

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Application

**EP 03798883 A 20030902**

Priority

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Abstract (en)

[origin: CA2500327A1] The invention relates to the use of core-shell particles, whose shell forms a matrix and whose core is essentially solid and has an, in essence, monodisperse size distribution. These core-shell particles are used as templates for producing inverse opaline structures. The invention also relates to a method for producing inverse opaline structures while using core-shell particles of this type.

IPC 1-7

**C04B 38/00**; **C08F 285/00**; **G02B 6/12**

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2004031102A1

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EP3034566A1; US10759941B2; EP3034564A1; US10934436B2; US11202739B2; EP3034563A1; US10947391B2; EP3034562A1; US10391043B2; US10799432B2

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