

Title (en)

REALIZING THE NANO-AMORPHOUS STATE OF MATERIALS INSIDE NANO-POROUS TEMPLATES

Title (de)

REALISIERUNG DES NANOAMORPHEN ZUSTANDS VON MATERIALIEN IN NANOPORÖSEN VORLAGEN

Title (fr)

RÉALISATION DE L'ÉTAT NANO-AMORPHE DE MATÉRIAUX À L'INTÉRIEUR DE MATRICES NANOPOREUSES

Publication

EP 4333817 A2 20240313 (EN)

Application

EP 22799596 A 20220505

Priority

- US 202117313528 A 20210506
- CN 202110490559 A 20210506
- US 2022027873 W 20220505

Abstract (en)

[origin: WO2022235934A2] The subject invention pertains to methods to produce amorphous materials at nanometer scale, by solidifying or hardening the materials inside nanometer-sized pores of porous media (i.e., porous templates). The porous templates can be made by packing nanometer-sized particles or other means. The subject invention further pertains to methods to produce the porous templates used to produce amorphous material at nanometer scale.

IPC 8 full level

A61K 9/20 (2006.01)

CPC (source: EP)

A61K 9/14 (2013.01); **A61K 9/1635** (2013.01); **A61K 9/1688** (2013.01)

Citation (search report)

See references of WO 2022235934A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022235934 A2 20221110; WO 2022235934 A3 20240404; EP 4333817 A2 20240313

DOCDB simple family (application)

US 2022027873 W 20220505; EP 22799596 A 20220505