

Title (en)

BIOCOMPATIBLE PRODUCT HAVING A MATRIX COMPRISING A POLYSACCHARIDE CO-CROSSLINKED WITH CHITOSAN

Title (de)

BIOKOMPATIBLES PRODUKT MIT EINER MATRIX MIT EINEM MIT CHITOSAN COVERNETZTEN POLYSACCHARID

Title (fr)

PRODUIT BIOCOMPATIBLE A MATRICE COMPRENANT UN POLYSACCHARIDE ET DU CHITOSANE CO-RETICULES

Publication

**EP 4329713 A1 20240306 (FR)**

Application

**EP 22719360 A 20220419**

Priority

- FR 2104295 A 20210426
- IB 2022053637 W 20220419

Abstract (en)

[origin: CA3216030A1] The invention relates to a biocompatible product having a crosslinked matrix, in which a polysaccharide is co-crosslinked with chitosan, chitosan derivative, or chitosan salt, said matrix further comprising a divalent zinc cation.

IPC 8 full level

**A61K 8/27** (2006.01); **A61K 8/73** (2006.01); **A61K 9/00** (2006.01); **A61K 9/08** (2006.01); **A61K 31/722** (2006.01); **A61K 31/728** (2006.01); **A61K 31/737** (2006.01); **A61K 33/30** (2006.01); **A61K 47/36** (2006.01); **A61K 47/42** (2017.01); **A61P 19/02** (2006.01); **A61P 27/02** (2006.01); **A61P 29/00** (2006.01); **A61Q 19/00** (2006.01); **A61Q 19/08** (2006.01)

CPC (source: EP US)

**A61K 8/27** (2013.01 - EP US); **A61K 8/73** (2013.01 - EP US); **A61K 8/731** (2013.01 - EP); **A61K 8/735** (2013.01 - EP US); **A61K 8/736** (2013.01 - EP US); **A61K 9/0019** (2013.01 - EP); **A61K 9/0024** (2013.01 - EP); **A61K 9/0048** (2013.01 - EP US); **A61K 9/08** (2013.01 - EP); **A61K 31/717** (2013.01 - EP); **A61K 31/722** (2013.01 - EP US); **A61K 31/728** (2013.01 - EP US); **A61K 31/737** (2013.01 - EP US); **A61K 33/30** (2013.01 - EP); **A61K 47/02** (2013.01 - US); **A61K 47/36** (2013.01 - EP); **A61K 47/42** (2013.01 - EP); **A61L 27/446** (2013.01 - US); **A61P 9/04** (2018.01 - EP); **A61P 19/02** (2018.01 - EP); **A61P 27/02** (2018.01 - EP); **A61P 29/00** (2018.01 - EP); **A61Q 19/00** (2013.01 - EP US); **A61Q 19/08** (2013.01 - EP); **A61K 2300/00** (2013.01 - EP); **A61K 2800/594** (2013.01 - EP); **A61K 2800/91** (2013.01 - EP); **A61L 2400/06** (2013.01 - US); **A61L 2430/06** (2013.01 - US); **A61L 2430/34** (2013.01 - US)

C-Set (source: EP)

1. **A61K 31/728 + A61K 2300/00**
2. **A61K 31/717 + A61K 2300/00**
3. **A61K 31/737 + A61K 2300/00**
4. **A61K 31/722 + A61K 2300/00**
5. **A61K 33/30 + A61K 2300/00**

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)

**FR 3122082 A1 20221028**; BR 112023022183 A2 20240206; CA 3216030 A1 20221103; CN 117500477 A 20240202; EP 4329713 A1 20240306; JP 2024515901 A 20240410; US 2024189208 A1 20240613; WO 2022229787 A1 20221103

DOCDB simple family (application)

**FR 2104295 A 20210426**; BR 112023022183 A 20220419; CA 3216030 A 20220419; CN 202280030326 A 20220419; EP 22719360 A 20220419; IB 2022053637 W 20220419; JP 2024508818 A 20220419; US 202218552341 A 20220419