

Title (en)

NANOCARRIERS AND USES

Title (de)

NANOTRÄGER UND VERWENDUNGEN

Title (fr)

NANOVECTEURS ET UTILISATIONS

Publication

EP 3694560 A1 20200819 (FR)

Application

EP 18803733 A 20181012

Priority

- FR 1759607 A 20171013
- FR 2018052538 W 20181012

Abstract (en)

[origin: WO2019073182A1] The present invention relates to the field of nanocarriers for delivering active substances into the body, in particular for the treatment of tumours. In particular, the use of these nanocarriers makes it possible to improve the pharmacokinetics of the active substances with more selective delivery, for example to tumor tissues.

IPC 8 full level

A61K 47/69 (2017.01); **A61K 9/51** (2006.01); **A61K 31/704** (2006.01); **A61K 33/243** (2019.01); **A61K 33/244** (2019.01); **A61K 38/12** (2006.01); **A61K 49/00** (2006.01); **A61K 49/12** (2006.01); **A61K 49/18** (2006.01); **A61P 35/00** (2006.01); **B82Y 5/00** (2011.01); **B82Y 15/00** (2011.01); **C07K 7/54** (2006.01)

CPC (source: EP KR US)

A61K 9/0019 (2013.01 - EP KR); **A61K 9/08** (2013.01 - KR); **A61K 9/146** (2013.01 - EP US); **A61K 31/00** (2013.01 - EP); **A61K 31/704** (2013.01 - EP KR US); **A61K 33/243** (2019.01 - EP KR US); **A61K 33/244** (2019.01 - EP KR US); **A61K 38/31** (2013.01 - EP KR US); **A61K 41/0038** (2013.01 - KR); **A61K 47/6929** (2017.08 - EP KR US); **A61K 47/6935** (2017.08 - KR); **A61K 49/0002** (2013.01 - EP US); **A61K 49/128** (2013.01 - EP KR US); **A61K 49/1881** (2013.01 - EP KR US); **A61P 35/00** (2018.01 - EP KR US); **B82Y 5/00** (2013.01 - EP US); **B82Y 15/00** (2013.01 - EP); **A61K 9/0019** (2013.01 - US); **B82Y 5/00** (2013.01 - KR); **B82Y 15/00** (2013.01 - KR)

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

DOCDB simple family (publication)

WO 2019073182 A1 20190418; AU 2018347740 A1 20200430; AU 2018347740 B2 20221020; CA 3078763 A1 20190418; CN 111565759 A 20200821; CN 111565759 B 20240326; EP 3694560 A1 20200819; FR 3072281 A1 20190419; FR 3072281 B1 20201204; JP 2020536907 A 20201217; JP 7321151 B2 20230804; KR 20200071754 A 20200619; TW 201922225 A 20190616; TW I791640 B 20230211; US 11857604 B2 20240102; US 2020289623 A1 20200917

DOCDB simple family (application)

FR 2018052538 W 20181012; AU 2018347740 A 20181012; CA 3078763 A 20181012; CN 201880077921 A 20181012; EP 18803733 A 20181012; FR 1759607 A 20171013; JP 2020520446 A 20181012; KR 20207013690 A 20181012; TW 107136007 A 20181012; US 201816755866 A 20181012