

Title (en)

NANOPLASMROID SUSPENSIONS AND SYSTEMS AND DEVICES FOR THE GENERATION THEREOF

Title (de)

NANOPLASMOIDSUSPENSIONEN SOWIE SYSTEME UND VORRICHTUNGEN ZU IHRER ERZEUGUNG

Title (fr)

SUSPENSIONS NANOPLASMOÏDES ET SYSTÈMES ET DISPOSITIFS POUR LEUR GÉNÉRATION

Publication

**EP 4117806 A4 20231213 (EN)**

Application

**EP 20923957 A 20200310**

Priority

US 2020021858 W 20200310

Abstract (en)

[origin: WO2021183112A1] Systems, devices, and methods are provided that are useful in generating a fluid suspension of nanoplasmod bubbles. Such systems utilize a nanobubble/nanoplasmod generator in conjunction with mechanisms for applying energy to the fluid in the form of electrolytic events, pressure waves, electrical fields, and/or magnetic fields. The nanobubble/nanoplasmod generator is of modular construction that is readily adaptable to a wide variety of applications. Various applications of nanoplasmod bubble suspensions so produced are described.

IPC 8 full level

**B01F 23/23** (2022.01); **A61K 8/04** (2006.01); **A61K 8/19** (2006.01); **A61K 8/22** (2006.01); **A61Q 19/00** (2006.01); **A61Q 19/08** (2006.01); **B01F 23/232** (2022.01); **B01F 23/2373** (2022.01); **B01F 25/10** (2022.01); **B01F 25/433** (2022.01); **B01F 25/452** (2022.01); **B01F 35/00** (2022.01); **H05H 1/24** (2006.01)

CPC (source: EP US)

**A61K 8/046** (2013.01 - EP); **A61K 8/19** (2013.01 - EP); **A61K 8/22** (2013.01 - EP); **A61Q 19/00** (2013.01 - EP); **A61Q 19/007** (2013.01 - EP); **A61Q 19/08** (2013.01 - EP); **B01F 23/2323** (2022.01 - EP); **B01F 23/2373** (2022.01 - EP); **B01F 23/2375** (2022.01 - EP US); **B01F 23/238** (2022.01 - EP); **B01F 25/10** (2022.01 - EP); **B01F 25/4333** (2022.01 - EP); **B01F 25/4521** (2022.01 - EP); **B01F 35/561** (2022.01 - EP); **H05H 1/247** (2021.05 - EP); **H05H 2242/00** (2013.01 - EP); **H05H 2245/20** (2021.05 - EP)

Citation (search report)

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- [IA] US 2007189972 A1 20070816 - CHIBA KANEO [JP], et al
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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

DOCDB simple family (publication)

**WO 2021183112 A1 20210916**; EP 4117806 A1 20230118; EP 4117806 A4 20231213

DOCDB simple family (application)

**US 2020021858 W 20200310**; EP 20923957 A 20200310