

Title (en)
CELL CULTURE DEVICE

Title (de)
ZELLKULTURVORRICHTUNG

Title (fr)
DISPOSITIF DE CULTURE CELLULAIRE

Publication
EP 3877500 A1 20210915 (FR)

Application
EP 19818234 A 20191108

Priority
• FR 1860401 A 20181109
• FR 2019052669 W 20191108

Abstract (en)
[origin: WO2020095005A1] A cell culture and/or seeding device (10) comprising: - at least one culture chamber which has at least one transparent optical window (11), - at least one fluid inlet (12) and at least one fluid outlet (13) communicating with the culture chamber, - at least one three-dimensional culture support (20) placed in the culture chamber, having surfaces (21, 22) spaced out along an axis (X) of the culture support, the culture support being placed in the culture chamber in such a way that the flow circulating between the fluid inlet and the fluid outlet passes through said culture support from one surface to the other, and in such a way that one of the surfaces thereof, preferably the fluid inlet face, is at least partially located opposite the optical window (11).

IPC 8 full level
C12M 1/00 (2006.01); **C12M 1/12** (2006.01); **C12M 1/34** (2006.01); **C12M 3/00** (2006.01)

CPC (source: EP US)
C12M 21/08 (2013.01 - EP); **C12M 23/16** (2013.01 - US); **C12M 23/22** (2013.01 - EP US); **C12M 23/48** (2013.01 - US);
C12M 25/14 (2013.01 - EP US); **C12M 29/10** (2013.01 - EP); **C12M 41/36** (2013.01 - EP US)

Citation (search report)
See references of WO 2020095005A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2020095005 A1 20200514; EP 3877500 A1 20210915; FR 3088341 A1 20200515; FR 3088341 B1 20231006; US 2021395662 A1 20211223

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