

Title (en)

TISSUE MODEL, METHOD FOR PRODUCING SAID TISSUE MODEL, AND USE OF SAID TISSUE MODEL

Title (de)

GEWEBEMODELL UND VERFAHREN ZUR HERSTELLUNG HIERVON SOWIE DESSEN VERWENDUNG

Title (fr)

MODÈLE TISSULAIRE, PROCÉDÉ DE FABRICATION ET UTILISATION DUDIT MODÈLE TISSULAIRE

Publication

EP 3164484 A1 20170510 (DE)

Application

EP 15747391 A 20150706

Priority

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- EP 2015065319 W 20150706

Abstract (en)

[origin: WO2016001442A1] In a first aspect, the present application relates to a method for producing a tissue model comprising supply structures. In a further aspect, the application relates to tissue models that can be obtained in this way and to the use of said tissue models as models for tissue genesis, in particular tumorigenesis, including angiogenesis, in the tissue model. Finally, a method for testing and identifying active ingredient candidates, including treatment strategies, is provided.

IPC 8 full level

C12N 5/09 (2010.01); **C12N 5/07** (2010.01); **C12N 5/078** (2010.01); **C12N 5/0786** (2010.01)

CPC (source: EP US)

C12N 5/0062 (2013.01 - EP US); **C12N 5/0068** (2013.01 - EP US); **C12N 5/0693** (2013.01 - EP US); **C12N 2502/11** (2013.01 - EP US); **C12N 2502/1157** (2013.01 - EP US); **C12N 2502/1323** (2013.01 - EP US); **C12N 2502/1347** (2013.01 - EP US); **C12N 2502/28** (2013.01 - EP US); **C12N 2503/02** (2013.01 - US); **C12N 2503/04** (2013.01 - EP US); **C12N 2533/30** (2013.01 - US); **C12N 2533/40** (2013.01 - EP US); **C12N 2533/54** (2013.01 - EP US); **C12N 2533/74** (2013.01 - EP US); **C12N 2533/76** (2013.01 - EP US)

Citation (search report)

See references of WO 2016001442A1

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)

DE 102014109360 A1 20160107; EP 3164484 A1 20170510; US 2017130193 A1 20170511; WO 2016001442 A1 20160107

DOCDB simple family (application)

DE 102014109360 A 20140704; EP 15747391 A 20150706; EP 2015065319 W 20150706; US 201515323119 A 20150706