

Title (en)

BIODEGRADABLE MATERIAL CONTAINING SILICON, FOR PRO-ANGIOGENETIC THERAPY

Title (de)

SILICIUMHALTIGES, BIOLOGISCH DEGRADIERBARES MATERIAL ZUR PRO-ANGIOGENETISCHEN THERAPIE

Title (fr)

MATÉRIAU BIODÉGRADABLE CONTENANT DU SILICIUM POUR LA THÉRAPIE PRO-ANGIOGÉNÉTIQUE

Publication

**EP 2538948 A1 20130102 (DE)**

Application

**EP 11706209 A 20110222**

Priority

- DE 102010008981 A 20100224
- EP 2011052561 W 20110222

Abstract (en)

[origin: CA2790610A1] The invention relates to a biodegradable material containing silicon, for the prophylaxis and/or treatment of diseases involving reduced and/or disturbed angiogenesis and/or diseases for which an increased angiogenesis rate is required for the healing process.

IPC 8 full level

**A61K 31/80** (2006.01); **A61P 9/00** (2006.01); **A61P 9/10** (2006.01); **A61P 17/02** (2006.01)

CPC (source: EP KR US)

**A61K 31/765** (2013.01 - KR); **A61K 31/80** (2013.01 - EP KR US); **A61K 33/00** (2013.01 - KR); **A61P 1/00** (2017.12 - EP); **A61P 1/02** (2017.12 - EP); **A61P 1/04** (2017.12 - EP); **A61P 1/16** (2017.12 - EP); **A61P 1/18** (2017.12 - EP); **A61P 3/00** (2017.12 - EP); **A61P 3/06** (2017.12 - EP); **A61P 3/10** (2017.12 - EP); **A61P 7/02** (2017.12 - EP); **A61P 7/06** (2017.12 - EP); **A61P 9/00** (2017.12 - EP); **A61P 9/08** (2017.12 - EP); **A61P 9/10** (2017.12 - EP); **A61P 9/12** (2017.12 - EP); **A61P 9/14** (2017.12 - EP); **A61P 11/00** (2017.12 - EP); **A61P 11/06** (2017.12 - EP); **A61P 11/08** (2017.12 - EP); **A61P 13/00** (2017.12 - EP); **A61P 13/12** (2017.12 - EP); **A61P 15/10** (2017.12 - EP); **A61P 17/00** (2017.12 - EP); **A61P 17/02** (2017.12 - EP); **A61P 17/04** (2017.12 - EP); **A61P 17/06** (2017.12 - EP); **A61P 17/08** (2017.12 - EP); **A61P 17/14** (2017.12 - EP); **A61P 19/00** (2017.12 - EP); **A61P 19/04** (2017.12 - EP); **A61P 19/08** (2017.12 - EP); **A61P 19/10** (2017.12 - EP); **A61P 21/02** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/14** (2017.12 - EP); **A61P 25/16** (2017.12 - EP); **A61P 25/18** (2017.12 - EP); **A61P 25/28** (2017.12 - EP); **A61P 27/02** (2017.12 - EP); **A61P 27/06** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 31/00** (2017.12 - EP); **A61P 37/00** (2017.12 - EP); **A61P 37/06** (2017.12 - EP); **A61P 37/08** (2017.12 - EP); **C04B 35/6224** (2013.01 - EP KR US); **C04B 35/624** (2013.01 - EP KR US); **C04B 35/6263** (2013.01 - EP KR US); **C04B 35/62635** (2013.01 - EP KR US); **C04B 35/62685** (2013.01 - EP KR US); **C08G 77/14** (2013.01 - KR US); **C04B 2235/441** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2011104215A1

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)

**DE 102010008981 A1 20110825**; AU 2011219897 A1 20120927; BR 112012021355 A2 20161025; CA 2790610 A1 20110901; CA 2790610 C 20180213; CN 102834101 A 20121219; CN 102834101 B 20170419; EP 2538948 A1 20130102; JP 2013520463 A 20130606; JP 5992341 B2 20160914; KR 20130036005 A 20130409; MX 2012009717 A 20130211; RU 2012140381 A 20140327; RU 2573989 C2 20160127; RU 2573989 C9 20160727; US 2013115187 A1 20130509; WO 2011104215 A1 20110901

DOCDB simple family (application)

**DE 102010008981 A 20110222**; AU 2011219897 A 20110222; BR 112012021355 A 20110222; CA 2790610 A 20110222; CN 201180020550 A 20110222; EP 11706209 A 20110222; EP 2011052561 W 20110222; JP 2012554316 A 20110222; KR 20127024620 A 20110222; MX 2012009717 A 20110222; RU 2012140381 A 20110222; US 201113580359 A 20110222