

Title (en)

METHODS, COMPOSITIONS AND ARTICLES OF MANUFACTURE FOR CONTRIBUTING TO THE TREATMENT OF SOLID TUMORS

Title (de)

VERFAHREN, ZUSAMMENSETZUNGEN UND DARAUS HERGESTELLTE ARTIKEL ALS BEITRAG ZUR BEHANDLUNG FESTER TUMORE

Title (fr)

METHODES, COMPOSITIONS ET ARTICLES MANUFACTURES DESTINES A CONTRIBUER AU TRAITEMENT DE TUMEURS SOLIDES

Publication

**EP 1858539 A2 20071128 (EN)**

Application

**EP 06748250 A 20060222**

Priority

- US 2006006513 W 20060222
- US 65565605 P 20050222
- US 65565405 P 20050222
- US 65564305 P 20050222

Abstract (en)

[origin: WO2006091767A2] Methods, compositions and articles of manufacture for contributing to the treatment of a solid cancerous tumor are disclosed. The methods, compositions and articles of manufacture can utilize an endothelin B agonist (ET<SUB>B</SUB>) to enhance the delivery of a chemotherapeutic agent to a solid tumor in mammals, including humans.

IPC 8 full level

**A61K 31/28** (2006.01); **A61K 31/337** (2006.01); **A61K 31/4745** (2006.01); **A61K 31/704** (2006.01); **A61K 33/24** (2006.01);  
**A61K 33/243** (2019.01); **A61K 38/16** (2006.01); **A61K 38/20** (2006.01); **A61K 38/21** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP US)

**A61K 31/337** (2013.01 - EP); **A61K 31/4745** (2013.01 - EP); **A61K 31/555** (2013.01 - EP); **A61K 31/704** (2013.01 - EP);  
**A61K 33/243** (2018.12 - EP US); **A61K 38/2013** (2013.01 - EP); **A61K 38/21** (2013.01 - EP); **A61K 38/2285** (2013.01 - EP);  
**A61K 45/06** (2013.01 - EP); **A61P 35/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP)

Citation (search report)

See references of WO 2006091767A2

Citation (examination)

- WO 2004037235 A2 20040506 - UNIV ILLINOIS [US]
- BELL K M ET AL: "MODIFICATION OF BLOOD FLOW IN THE HSN TUMOUR AND NORMAL TISSUES OF THE RAT BY THE ENDOTHELIN ETB RECEPTOR AGONIST, IRL 1620", INTERNATIONAL JOURNAL OF CANCER, UNION INTERNATIONALE CENTRE LE CANCER, vol. 80, no. 2, 1 January 1999 (1999-01-01), pages 295 - 302, XP001037608, ISSN: 0020-7136, DOI: 10.1002/(SICI)1097-0215(19990118)80:2<295::AID-IJC20>3.0.CO;2-7
- "DIRECTIVE 2004/27/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 amending Directive 2001/83/EC on the Community code relating to medicinal products for human use", OFFICIAL JOURNAL OF THE EUROPEAN UNION, L 136/34 EN, 30 April 2004 (2004-04-30), pages 216 - 353, XP055151647, Retrieved from the Internet <URL:<http://www.wipo.int/edocs/lexdocs/laws/en/eu/eu175en.pdf>> [retrieved on 20141107]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006091767 A2 20060831; WO 2006091767 A3 20061228;** CA 2598439 A1 20060831; EP 1858539 A2 20071128;  
JP 2008531589 A 20080814; JP 2012214519 A 20121108

DOCDB simple family (application)

**US 2006006513 W 20060222;** CA 2598439 A 20060222; EP 06748250 A 20060222; JP 2007557176 A 20060222; JP 2012179596 A 20120813