



(11) **EP 1 439 839 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 84

(48) Corrigendum issued on:
01.09.2010 Bulletin 2010/35

(45) Date of publication and mention
of the grant of the patent:
17.06.2009 Bulletin 2009/25

(21) Application number: **02732758.4**

(22) Date of filing: **15.03.2002**

(51) Int Cl.:
A61K 31/4745^(2006.01) A61P 35/00^(2006.01)
A61K 31/47^(2006.01) A61K 31/138^(2006.01)

(86) International application number:
PCT/EP2002/006758

(87) International publication number:
WO 2004/037258 (06.05.2004 Gazette 2004/19)

(54) **A COMBINATION COMPRISING COMBRETASTATIN AND ANTICANCER AGENTS**

ZUSAMMENSETZUNGEN, DIE COMBRETASTATIN UND KREBSBEKÄMPFENDES MITTEL
ENTHALTEN

COMBINAISON COMPRENANT DE LA COMBRETASTATINE ET DES AGENTS ANTICANCEREUX

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR
Designated Extension States:
AL LT LV MK RO SI

(30) Priority: **15.03.2001 US 275627 P**

(43) Date of publication of application:
28.07.2004 Bulletin 2004/31

(73) Proprietor: **Aventis Pharma S.A.**
92160 Antony (FR)

(72) Inventor: **BISSERY, Marie-Christine**
F-94400 Vitry-sur-Seine (FR)

(74) Representative: **Le Pennec, Magali et al**
Aventis Pharma S.A.
Direction des Brevets
Tri LEO/144
20 Avenue Raymond Aron
92165 Antony Cedex (FR)

(56) References cited:
EP-A- 0 731 085 EP-A- 1 068 870
WO-A-00/48591

- **NELKIN B D ET AL: "Combretastatin A-4 and doxorubicin combination treatment is effective in a preclinical model of human medullary thyroid carcinoma." ONCOLOGY REPORTS, (2001 JAN-FEB) 8 (1) 157-60. , XP008013083**
- **JONGE DE M J A ET AL: "THE DEVELOPMENT OF COMBINATION THERAPY INVOLVING CAMPTOTHECINS: A REVIEW OF PRECLINICAL AND EARLY CLINICAL STUDIES" CANCER TREATMENT REVIEWS, SAUNDERS, US, vol. 24, 1998, pages 205-220, XP002923195 ISSN: 0305-7372**
- **CONROY T ET AL: "NOUVEAUX AGENTS DE CHIMIOThERAPIE EN CANCEROLOGIE DIGESTIVE ACQUIS ET PERSPECTIVES NEW DRUGS IN GASTROINTESTINAL ONCOLOGY. CURRENT STATUS AND FUTURE DIRECTIONS" GASTROENTEROLOGIE CLINIQUE ET BIOLOGIQUE, PARIS, FR, vol. 11, no. 23, November 1999 (1999-11), pages 1145-1165, XP001069281 ISSN: 0399-8320**
- **OHSUMI, KOJI ET AL: "Novel Combretastatin Analogs Effective against Murine Solid Tumors: Design and Structure-Activity Relationships" JOURNAL OF MEDICINAL CHEMISTRY (1998), 41 (16), 3022-3032 , XP001109483**

EP 1 439 839 B8