

Title (en)

Methods and compositions for the treatment of cancer

Title (de)

VERFAHREN UND ZUSAMMENSETZUNGEN ZUR BEHANDLUNG VON KREBS

Title (fr)

Méthodes et compositions pour le traitement du cancer

Publication

EP 2411031 A4 20120801 (EN)

Application

EP 10756546 A 20100301

Priority

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- US 16298809 P 20090324
- US 17263909 P 20090424
- US 55387809 A 20090903

Abstract (en)

[origin: WO2010110993A2] Isolated compounds and combinations of isolated compounds isolated from *Scutellaria barbata* D. Don are effective in the generation of reactive oxygen species, induction of DNA damage and induction of apoptosis in cancer cells. The compounds and combinations may be prepared as pharmaceutical compositions for administration to mammals, such as humans, for the treatment of solid cancers, such as epithelial cancers. Such epithelial cancers include breast cancer and ovarian cancers.

IPC 8 full level

A61K 36/534 (2006.01); **A61K 31/352** (2006.01); **A61K 31/37** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP)

A61K 31/352 (2013.01); **A61K 31/37** (2013.01); **A61P 35/00** (2017.12); **A61P 35/04** (2017.12)

Citation (search report)

- [EL] WO 2010028187 A2 20100311 - BIONOVO INC [US], et al
- [I] HOPE RUGO ET AL: "Phase I trial and antitumor effects of BZL101 for patients with advanced breast cancer", BREAST CANCER RESEARCH AND TREATMENT, SPRINGER, NEW YORK, NY, vol. 105, no. 1, 1 September 2007 (2007-09-01), USA, pages 17 - 28, XP002620818, ISSN: 0167-6806, DOI: 10.1007/S10549-006-9430-6
- See references of WO 2010110993A2

Designated contracting state (EPC)

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DOCDB simple family (application)

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