

Title (en)

PHARMACEUTICAL COMPOSITIONS USEFUL FOR THE TREATMENT OF CANCERS, IN PARTICULAR ACUTE MYELOID LEUKEMIA AND ACUTE PROMYELOCYTIC LEUKEMIA

Title (de)

PHARMAZEUTISCHE ZUSAMMENSETZUNGEN ZUR BEHANDLUNG VON KREBS, INSBESONDERE VON AKUTER MYELOISCHER LEUKÄMIE UND AKUTER PROMYELOZYTISCHER LEUKÄMIE

Title (fr)

COMPOSITIONS PHARMACEUTIQUES UTILES POUR LE TRAITEMENT DE CANCERS, EN PARTICULIER D'UNE LEUCÉMIE MYÉLOÏDE AIGUË ET D'UNE LEUCÉMIE PROMYÉLOCYTIQUE AIGUË

Publication

EP 2303255 A1 20110406 (EN)

Application

EP 09757550 A 20090603

Priority

- EP 2009056798 W 20090603
- EP 08290510 A 20080603
- EP 09757550 A 20090603

Abstract (en)

[origin: WO2009147169A1] The present invention relates to new pharmaceutical compositions useful for the treatment of cancers, in particular acute myeloid leukemia (AML) and acute promyelocytic leukemia (APL). The compositions comprise retinoic acid or a related compound in combination with at least one phosphodiesterase inhibitor or at least one agent enabling to increase the cellular content of cAMP. The compositions may further comprise an arsenic derivative.

IPC 8 full level

A61K 31/203 (2006.01); **A61K 31/44** (2006.01); **A61K 31/519** (2006.01); **A61K 31/52** (2006.01); **A61K 33/36** (2006.01); **A61K 45/06** (2006.01);
A61P 35/00 (2006.01); **A61P 35/02** (2006.01); **G01N 33/569** (2006.01)

CPC (source: EP)

A61K 31/203 (2013.01); **A61K 31/44** (2013.01); **A61K 31/519** (2013.01); **A61K 31/52** (2013.01); **A61K 33/36** (2013.01); **A61K 45/06** (2013.01);
A61P 35/00 (2017.12); **A61P 35/02** (2017.12); **G01N 33/5011** (2013.01); **G01N 33/57426** (2013.01); **G01N 2500/10** (2013.01)

C-Set (source: EP)

1. **A61K 31/203 + A61K 2300/00**
2. **A61K 31/44 + A61K 2300/00**
3. **A61K 31/519 + A61K 2300/00**
4. **A61K 31/52 + A61K 2300/00**
5. **A61K 33/36 + A61K 2300/00**

Citation (search report)

See references of WO 2009147169A1

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009147169 A1 20091210; EP 2303255 A1 20110406

DOCDB simple family (application)

EP 2009056798 W 20090603; EP 09757550 A 20090603