

Title (en)

DIHYDRODIBENZO(DE,H)ISOQUINOLINES DERIVATIVES AND THEIR USE AS ANTI-CANCER AGENTS

Title (de)

DIHYDRO DIBENZO-DE,H ISOCHINOLIN-DERIVATE UND IHRE VERWENDUNG ALS KREBSMITTEL

Title (fr)

DERIVES DIHYDRODIBENZO(DE,H)ISOQUINOLINES ET LEUR UTILISATION EN TANT QU'AGENTS ANTICANCEREUX

Publication

**EP 0757676 A1 19970212 (EN)**

Application

**EP 95916636 A 19950412**

Priority

- EP 9501347 W 19950412
- US 23399894 A 19940428

Abstract (en)

[origin: WO9529895A1] Novel bis-1,2-dihydro-3H-dibenzisoquinoline-1,3-diones of formula (I), wherein X, X', Y and Y' are identical or different and are each H, NO<sub>2</sub>, NH<sub>2</sub>, C1-C6-alkylamino, di-C1-C6 alkylamino, NH-C1-C6-acyl, OH, C1-H6-alkoxy, halogen trihalomethyl, C1-C6-alkyl, formyl, C1-C6-alkylcarbonyl, ureyl, C1-C6-alkylureyl and A is a C4-C12-bridge which is interrupted at one, two or three points by a secondary or tertiary amino group, where two nitrogen atoms may additionally be bonded to one another by a C1-C4-alkylene group or a salt thereof with a physiologically tolerated acid. Processes for their preparation, pharmaceutical compositions containing them and methods of using them to treat malignancies, mainly human solid tumor carcinomas.

IPC 1-7

**C07D 221/18; A61K 31/47**

IPC 8 full level

**A61K 31/435** (2006.01); **A61P 35/00** (2006.01); **C07D 221/18** (2006.01)

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