

Section A: New Compounds

WO0248166

Advanced Life Sci (US)

Indolocarbazole anticancer agents. These compounds are topoisomerase I inhibitors. Picks up from WO0064917 in which this team claimed synthetic 3,9-dihydroxy- and 2,10-dihydroxy-1-glucosylindolocarbazoles for similar purposes. Advanced Life Sciences (ALS) Inc is a virtual drug development spin off from Medichem Life Sciences aimed at exploiting Medichem's patents.

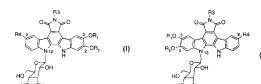
(19)



(51) International Patent Classification: C07H 19/044, A61K 31/70, A61P 35/00	(13) A1	(11) Int. Publication Number: WO 0248166	(43) International Publication Date: 20 June 2002
(21) Intern. Appl. Number: PCT/US01/51338	Priority:		
(22) International Filing Date: 29 October 2001	(31) Number: 60/244,489	(32) Date: 31 October 2000	(33) (34) US
(25) Language of original filing: en			
(26) Language of application publication: en			
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(81) Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW; AP (GH GM KE LS MW MZ SD SL SZ TZ UG ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).			

(54) Title: INDOLOCARBAZOLE ANTICANCER AGENTS AND METHODS OF USING THEM

(57) Abstract: invention relates to anti-tumor compounds, compositions and methods. In particular, the invention relates to indolocarbazole analogues of following general formulas (I) and (II) that inhibit topoisomerase I activity.



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WO0248131

Aventis Pharma (DE)

Arylated furan and thiophene carboxylic acid amides with potassium channel blocking effects. These compounds have anti-arrhythmic activity. This team claimed related ortho-substituted nitrogen-containing bisaryl compounds with this action in WO0246162 for use in the treatment and prophylaxis of atrial arrhythmia *eg* atrial fibrillation (AF) or atrial flutter. *Also see* WO0244137.

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(51) International Patent Classification: C07D 307/68, 333/38, A61K 31/38, 31/34, A61P 9/06	(13) A1	(11) Int. Publication Number: WO 0248131	(43) International Publication Date: 20 June 2002
(21) Intern. Appl. Number: PCT/EP01/13958	Priority:		
(22) International Filing Date: 29 November 2001	(31) Number: 100 61 876.6	(32) Date: 12 December 2000	(33) (34) DE
(25) Language of original filing: de			
(26) Language of application publication: de			
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(81) Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW; AP (GH GM KE LS MW MZ SD SL SZ TZ UG ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).			

(54) Title: ARYLATED FURANE AND THIOPHENE CARBOXYLIC ACID AMIDES WITH POTASSIUM CHANNEL BLOCKING EFFECT

(57) Abstract: invention relates to arylated furane and thiophene carboxylic acid amides, a method for the production thereof, the use thereof as medicaments, in addition to pharmaceutical preparations containing the compounds of formula (Ia) and (Ib) wherein X, R(1), R(2), R(3), R(4), R(5), R(6), R(7), R(30) and R(31) have the same meaning as cited in the claims. According to the invention, the compounds are particularly suitable as novel anti-arrhythmic active ingredients, particularly for the treatment and prophylaxis of atrial arrhythmia for example, atrial fibrillation, AF, or atrial flutter.

