SG 9700309-9

PCT WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6 : C07D 305/14, 305/08

A1

(11) International Publication Number: WO 96/03394

(43) International Publication Date: 8 February 1996 (08.02.96)

(21) International Application Number: PCT/EP95/02896

(22) International Filing Date: 21 July 1995 (21.07.95)

(30) Priority Data:
MI94A001592 26 July 1994 (26.07.94) IT
RM95A000413 19 June 1995 (19.06.95) IT

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(81) Designated States: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MX, NO, NZ, PL, PT, RO, RU, SE, SG, SI, SK, TJ, TM, TT, UA, US, UZ, VN, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG), ARIPO patent (KE, MW, SD, SZ, UG).

Published

With international search report.

Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

RTMP + IPER + Annexes + PF13 amdts

(54) Title: SEMI-SYNTHETIC TAXANES WITH ANTI-TUMOURAL ACTIVITY

(57) Abstract

The present invention relates to novel derivatives obtained by oxidation and the stereospecific reduction of 10-deacetylbaccatine III, and successive esterification with a variously substituted isoserine chain to prepare taxol analogues. The products of the invention have cytotoxic and anti-tumoural activities and, when suitably formulated, can be administered by injection and/or orally.

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9700309-9