

(19) World Intellectual Property Organization
International Bureau(43) International Publication Date
8 December 2005 (08.12.2005)

PCT

(10) International Publication Number
WO 2005/116002 A3

(51) International Patent Classification:

C07D 277/54 (2006.01) **A61P 3/10** (2006.01)
C07D 263/48 (2006.01) **A61P 19/10** (2006.01)
A61K 31/42 (2006.01) **A61P 31/12** (2006.01)
A61K 31/426 (2006.01) **A61P 29/00** (2006.01)
A61P 3/04 (2006.01) **A61P 25/28** (2006.01)
A61P 3/00 (2006.01) **A61P 25/24** (2006.01)
A61P 3/06 (2006.01)

(21) International Application Number:

PCT/US2005/018081

(22) International Filing Date: 24 May 2005 (24.05.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

0401324-9 24 May 2004 (24.05.2004) SE
 0402509-4 15 October 2004 (15.10.2004) SE
 60/650,777 31 January 2005 (31.01.2005) US

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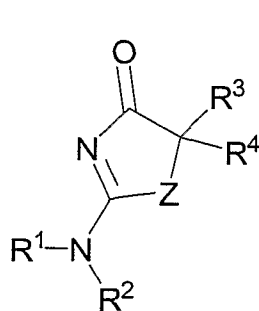
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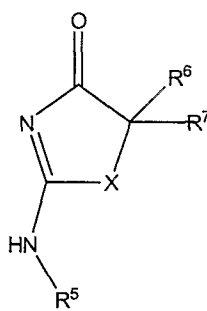
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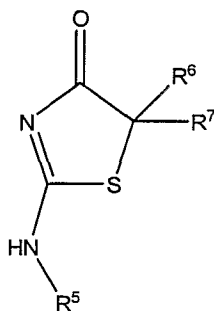
(54) Title: INHIBITORS OF 11-BETA-HYDROXY STEROID DEHYDROGENASE TYPE 1



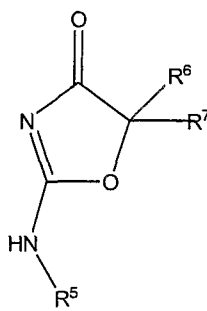
(I)



(II),



(III), or



(IV),

(57) Abstract: The present invention relates to compounds with the formula (I), (II), (III) or (IV): (I) (II), (III), or (IV), wherein R¹, R², R³, R⁴, R⁵, R⁶, R⁷, X and Z are as defined herein, and also to pharmaceutical compositions comprising the compounds, as well as methods of use of the compounds for treatment of disorders associated with human 11-β-hydroxysteroid dehydrogenase type 1 enzyme and for the preparation of a medicament which acts on the human 11-β-hydroxysteroid dehydrogenase type 1 enzyme.



(81) **Designated States** (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) **Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,

FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- with amended claims

(88) **Date of publication of the international search report:**
6 July 2006

Date of publication of the amended claims: 24 August 2006

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.