

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
18 December 2008 (18.12.2008)

PCT

(10) International Publication Number
WO 2008/152420 A1

(51) International Patent Classification:
C07D 473/22 (2006.01) *A61P 25/16* (2006.01)
A61K 31/522 (2006.01)

(74) Agent: **ASTRAZENECA INTELLECTUAL PROP-
ERTY**; AstraZeneca AB, S-151 85 Södertälje (SE).

(21) International Application Number:
PCT/GB2008/050433

(22) International Filing Date: 11 June 2008 (11.06.2008)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/943,671 13 June 2007 (13.06.2007) US

(71) Applicant (for all designated States except MG, US): **AS-
TRAZENECA AB** [SE/SE]; S-151 85 Södertälje (SE).

(71) Applicant (for MG only): **ASTRAZENECA UK LIM-
ITED** [GB/GB]; 15 Stanhope Gate, London, Greater Lon-
don W1K 1LN (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ASLUND, Bengt,
Leonard** [SE/SE]; AstraZeneca R & D Södertälje, S-181
85 Södertälje (SE). **EHRL, Robert** [DE/SE]; AstraZeneca
R & D Södertälje, S-181 85 Södertälje (SE).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA,
CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE,
EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID,
IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC,
LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN,
MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH,
PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV,
SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN,
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, HR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL,
NO, 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
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

(54) Title: NEW COMPOUNDS 892

(57) Abstract: The present invention relates to novel crystalline forms of 3-(2R-tetrahydrofuryl-methyl)- 2-thioxanthine. Further the present invention also relates to compositions comprising them and their use in therapy.

WO 2008/152420 A1