

CORRECTED VERSION

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
6 November 2003 (06.11.2003)

PCT

(10) International Publication Number
WO 2003/090912 A1

(51) International Patent Classification⁷: **C07D 253/10**,
401/06, 403/06, A61K 31/53, A61P 11/00, 17/06, 19/02,
19/08

(74) Agents: **KORSEN, Elliott et al.**; Bristol-Myers Squibb
Company, P.O. Box 4000, Princeton, NJ 08543-4000 (US).

(21) International Application Number:
PCT/US2003/012426

(22) International Filing Date: 15 April 2003 (15.04.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/374,938 23 April 2002 (23.04.2002) US

(71) Applicant (for all designated States except US): **BRIS-
TOL-MYERS SQUIBB COMPANY** [US/US]; P.O. Box
4000, Route 206 and Provinceline Road, Princeton, NJ
08543-4000 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **DYCKMAN, Alaric**
[US/US]; 7 Dorothea Terrace, Lawrenceville, NJ 08648
(US). **HYNES, John** [US/US]; 95 Dispatch Dr., Wash-
ington Crossing, PA 18977 (US). **LEFOTHERIS, Kathe-
rina** [US/US]; 92 Richmond Dr., Skillman, NJ 08558 (US).
LIU, Chunjian [CN/US]; 52 Stanford Road East, Penning-
ton, NJ 08534 (US). **WROBLESKI, Stephen, T.** [US/US];
1508 South Branch Dr., Whitehouse Station, NJ 08889
(US).

(81) Designated States (*national*): 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, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD,
SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US,
UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

(48) Date of publication of this corrected version:

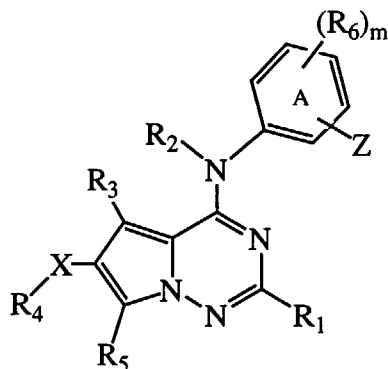
8 January 2004

(15) Information about Correction:

see PCT Gazette No. 02/2004 of 8 January 2004, Section II

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

(54) Title: PYRROLO-TRIAZINE ANILINE COMPOUNDS USEFUL AS KINASE INHIBITORS



(I)

(57) Abstract: Compounds having the
formula (I), and pharmaceutically acceptable
salts, prodrugs, and solvates thereof, are
useful as kinase inhibitors, wherein R₁, R₂,
R₃, R₄, R₅, R₆, X and Z are as described in the
specification.

WO 2003/090912 A1