(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

G00002

(43) International Publication Date
22 August 2002 (22.08.2002)

PCT

(10) International Publication Number
WO 02/064594 A3

(51) International Patent Classification[7]: A61K 31/519, C07D 471/04, 519/00, A61K 31/4375, A61P 29/00, 25/00 // (C07D 471/04, 239/00, 221:00) (C07D 471/04, 221/00, 221:00)

(21) International Application Number: PCT/EP02/01106

(22) International Filing Date: 4 February 2002 (04.02.2002)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/268,375	12 February 2001 (12.02.2001)	US
60/334,654	30 November 2001 (30.11.2001)	US

(71) Applicant: F. HOFFMANN-LA ROCHE AG [CH/CH]; 124, Grenzacherstrasse, CH-4070 Basle (CH).

(72) Inventors: CHEN, Jian, Jeffrey; 3323 Geneva Drive, Santa Clara, CA 95051 (US). DUNN, James, Patrick; 270 Portola Court, Los Altos, CA 94022 (US). GOLDSTEIN, David, Michael; 5283 Roxburghe Court, San Jose, CA 95138 (US). STAHL, Christoph, Martin; 28 Lerchenstrasse, 79104 Freiburg (DE).

(74) Agent: BRAUN, Axel; 124 Grenzacherstrasse, CH-4070 Basle (CH).

(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, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, 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, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

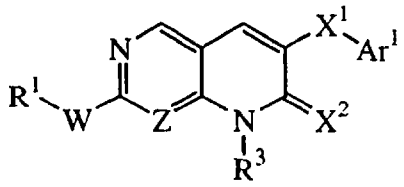
Published:
— with international search report

(88) Date of publication of the international search report:
9 January 2003

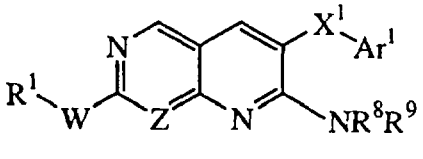
For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

162162

(54) Title: 6-SUBSTITUTED PYRIDO-PYRIMIDINES



(I)



(II)

(57) Abstract: The present invention provides compounds of the Formula I and II, wherein R^1, R^3, W, Z, X^1, X^2, Ar^1, R^8 and R^9 are as defined herein, processes and intermediates for their preparation and their use for the treatment of p38 mediated disorders.

WO 02/064594 A3