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(21) International Application Number: PCT/US00/06747 (22) International Filing Date: 15 March 2000 (15.03.00) (30) Priority Data: 60/124,420 15 March 1999 (15.03.99) US (71) Applicant (for all designated States except US): AXYS PHAR- MACEUTICALS, INC. [US/US]; 180 Kimball Way, South San Francisco, CA 94080 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): BRYANT, Clifford, M. [US/US]; 506 Richmond Drive #4, Millbrae, CA 94030 (US). BUNIN, Barry, A. [US/US]; 171 Elm Avenue, San Bruno, CA 94060 (US). KRAYNACK, Erica, A. [US/US]; Apartment E, 660 Canyon Oaks Drive, Oakland, CA 94605 (US). PATTERSON, John, W. [US/US]; 1619 Montalto Drive, Mountain View, CA 94040 (US). (74) Agents: MONTGOMERY, Wayne, W. et al.; Axys Pharma- ceuticals, Inc., 180 Kimball Way, South San Francisco, CA 94080 (US).	(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, 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, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, 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), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>Without international search report and to be republished upon receipt of that report.</i>	
(54) Title: NOVEL COMPOUNDS AND COMPOSITIONS AS PROTEASE INHIBITORS (57) Abstract The present invention relates to novel <i>N</i> -cyanomethyl amides which are cysteine protease inhibitors, the pharmaceutically acceptable salts and <i>N</i> -oxides thereof, their uses as therapeutic agents and the methods of their making.		