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(21) International Application Number: PCT/IL00/00220 (22) International Filing Date: 13 April 2000 (13.04.00) (30) Priority Data: 129427 13 April 1999 (13.04.99) IL (71) Applicant (for all designated States except US): YEDA RESEARCH AND DEVELOPMENT CO. LTD. [IL/IL]; Weizmann Institute of Science, P.O.B. 95, 76100 Rehovot (IL). (72) Inventors; and (75) Inventors/Applicants (for US only): RUBINSTEIN, Menachem [IL/IL]; Hatomer Street 16, 54042 Givat Shmuel (IL). LIU, Bianling [CN/IL]; Neve Alon 2/38, 76100 Rehovot (IL). NOVICK, Daniela [IL/IL]; Hanassi Harishon 40, 76302 Rehovot (IL). DINARELLO, Charles [US/US]; 333 15th Street, Boulder, CO 80302 (US). GRABER, Pierre [CH/CH]; Ch. Carroz d'Amont, CH-1264 Saint-Cergue (CH). (74) Agent: EINAV, Henry; Inter-Lab Ltd., Science-based Industrial Park, Kiryat Weizmann, 76100 Ness-Ziona (IL).		(81) Designated States: AE, AG, 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: PREPARATION OF BIOLOGICALLY ACTIVE MOLECULES		
(57) Abstract Biologically active molecules are produced from their biologically inactive precursors by mutation of their native cleavage site to a site which is capable of being cleaved by a protease, and cleavage of the mutated molecule to yield a biologically active molecule.		