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(21) International Application Number: PCT/US98/26043 (22) International Filing Date: 8 December 1998 (08.12.98) (30) Priority Data: 60/069,075 9 December 1997 (09.12.97) US (71) Applicant (for all designated States except US): ELI LILLY AND COMPANY [US/US]; Lilly Corporate Center, Indianapolis, IN 46285 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): CHANG, Chin-Ming [-/US]; 10544 Greenway Drive, Fishers, IN 46038 (US). HAVEL, Henry, A. [US/US]; 6156 Bramshaw Road, Indianapolis, IN 46220 (US). (74) Agent: DAIGNAULT, Ronald, A.; Merchant, Gould, Smith, Edell, Welter & Schmidt, P.A., 3100 Norwest Center, 90 South Seventh Street, Minneapolis, MN 55402-4131 (US).		(81) Designated States: AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>
(54) Title: STABILIZED TERIPARATIDE SOLUTIONS (57) Abstract A stabilized pharmaceutical composition in the form of a solution for parenteral administration of a parathyroid hormone is described wherein the therapeutically active ingredient is stabilized with a buffer and a polyol. Preferred preparations contain in an aqueous solution human PTH(1-34), mannitol, an acetate or tartrate buffering agent and m-cresol or benzyl alcohol as a preservative.		