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(21) International Application Number: PCT/US97/03466 (22) International Filing Date: 17 March 1997 (17.03.97) (30) Priority Data: 60/013,955 22 March 1996 (22.03.96) US (71) Applicant: THE DU PONT MERCK PHARMACEUTICAL COMPANY [US/US]; 1007 Market Street, Wilmington, DE 19898 (US). (72) Inventors: LI, Hui-Yin; 9 Renee Court, Newark, DE 19711 (US). ANZALONE, Luigi; 1096 Airport Road, West Chester, PA 19380 (US). WALTERMIRE, Robert, Eugene; 1103 Hillside Boulevard, Wilmington, DE 19803 (US). (74) Agent: VANCE, David, H.; The Du Pont Merck Pharmaceutical Company, Legal/Patent Records Center, 1007 Market Street, Wilmington, DE 19898 (US).		(81) Designated States: AM, AU, AZ, BR, BY, CA, CN, CZ, EE, HU, IL, JP, KG, KR, KZ, LT, LV, MD, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TJ, TM, UA, VN, Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report. 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: NOVEL ASYMMETRIC SYNTHESIS OF R-α-PROPYL-PIPERONYL AMINE AND ITS ANALOGS (57) Abstract Processes for the preparation of R-α-propyl-piperonyl amine and its analogs, such compounds being useful intermediates in the preparation of elastase inhibitors, and intermediates useful for making R-α-propyl-piperonyl amine are described.		