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(21) International Application Number: PCT/US98/24180 (22) International Filing Date: 12 November 1998 (12.11.98) (30) Priority Data: 60/065,993 14 November 1997 (14.11.97) US (71) Applicant: DU PONT PHARMACEUTICALS COMPANY [US/US]; 974 Centre Road, WR-1ST18, Wilmington, DE 19807 (US). (72) Inventors: SINGH, Prahlad, R.; 144 Charlton Street, Arlington, MA 02174 (US). TERCHO, Gerald, P.; 210 Grove Street, Lexington, MA 02173-1015 (US). WENTZ, Jack, N., Jr.; 7 Covey Drive, Nashua, NH 03062-1718 (US). OLEWINE, Keith, R.; 5 Raymond Drive, Merrimack, NH 03054-2614 (US). (74) Agent: O'BRIEN, Maureen, P.; Du Pont Pharmaceuticals Company, Legal Patent Records Center, 1007 Market Street, Wilmington, DE 19898 (US).		(81) Designated States: AU, BR, CA, CN, CZ, EE, HU, IL, JP, KR, LT, LV, MX, NO, NZ, PL, RO, SG, SI, SK, UA, VN, 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). Published <i>Without international search report and to be republished upon receipt of that report.</i>
(54) Title: PROCESS FOR THE SELECTIVE OXIDATION OF ORGANIC COMPOUNDS (57) Abstract A process for oxidizing organic compounds is disclosed. Hydrogen peroxide is used to oxidize an oxidizable organic substrate in the presence of a silica-modified titania/silica-containing catalyst. A method for preparing a catalyst using a copolymer of diethoxysilane and ethyl titanate is also disclosed.		