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(21) International Application Number: PCT/US99/03706 (22) International Filing Date: 19 February 1999 (19.02.99) (30) Priority Data: 09/031,830 27 February 1998 (27.02.98) US (71) Applicant: BUCKMAN LABORATORIES INTERNATIONAL, INC. [US/US]; 1256 North McLean Boulevard, Memphis, TN 38108 (US). (72) Inventor: JAQUESS, Percy, A.; P.O. Box 59, Tigrett, TN 38070 (US). (74) Agent: LINDEMAN, Jeffrey, A.; Morgan, Lewis & Bockius LLP, 1800 M Street, N.W., Washington, DC 20036 (US).		(81) Designated States: AU, BR, CA, JP, MX, NZ, SG, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: ENZYME STABILIZING POLYAMIDE OLIGOMERS (57) Abstract The specification describes a polyamide oligomer which significantly improves the stability and shelf-life of enzymes, particularly of liquid enzymatic compositions. The specification also describes a stabilized enzymatic composition containing at least one polyamide oligomer and at least one enzyme where the polyamide oligomer is present in an amount effective to stabilize the enzyme. A method for preparing a stabilized enzymatic composition combines at least one polyamide oligomer and at least one enzyme. The polyamide oligomer is added in an amount effective to stabilize the enzyme.		