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(21) International Application Number: PCT/US97/05539 (22) International Filing Date: 4 April 1997 (04.04.97) (30) Priority Data: ① 08/651,077 ✓ 22 May 1996 (22.05.96) ✓ US ② 08/700,974 ✓ 21 August 1996 (21.08.96) ✓ US (71) Applicant: ① BETZDEARBORN INC. [US/US]; 4636 Somerton Road, Trevose, PA 19053-6783 (US). (72) Inventor: ① NGUYEN, Duy, T.; 9186 Spindle Tree Way, Jacksonville, FL 32256 (US). (74) Agents: VON NEIDA, Philip, H. et al.; BetzDearborn Inc., 4636 Somerton Road, Trevose, PA 19053-6783 (US).		(81) Designated States: AU, CA, JP, KR, NO, NZ, (SG), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published With international search report. ✓ With amended claims.
(54) Title: COMPOSITIONS AND METHODS FOR INHIBITING DEPOSITS IN PULP AND PAPERMAKING SYSTEMS ✓		
(57) Abstract Compositions and methods for inhibiting the deposition of organic contaminants from pulp in pulp and papermaking systems are disclosed. The methods add to the pulp or to the deposition prone surface of the papermaking system a composition comprising a polyvinyl alcohol having 50 to 100 % hydrolysis, a high molecular weight gelatin having a molecular weight of about 100,000 or higher, and a cationic polymer.		