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(21) International Application Number: PCT/US97/02897 (22) International Filing Date: 26 February 1997 (26.02.97) (30) Priority Data: 08/610,816 7 March 1996 (07.03.96) US (71) Applicant: ALLIEDSIGNAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 (US). (72) Inventors: SINGH, Rajiv, Ratna; 18 Foxfire Drive, Getzville, NY 14068 (US). KIETA, Harold, John; 45 Grove Street, Buffalo, NY 14207 (US). LULY, Matthew, Hermes; 5 Squirrel Run, Lancaster, NY 14086 (US). MCKOWN, Jeffery, Warren; 293 Center Street, East Aurora, NY 14052 (US). RYGAS, Tadeusz, Piotr; 6 West Lynn Street, Ontario L2N 3N7 (CA). SHANKLAND, Ian, Robert; 300 Forest Hill Drive, Williamsville, NY 14221 (US). (74) Agent: CRISS, Roger, H.; AlliedSignal Inc., Law Dept. (C.A. McNally), 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 (US).		(81) Designated States: AL, AU, BB, BG, BR, CA, CN, CU, CZ, DE, GE, HU, IL, IS, JP, KP, KR, LK, LR, LS, LT, LV, MG, MK, MN, MW, MX, NZ, PL, RO, RU, SD, SG, SI, SK, TR, TT, UA, UZ, VN, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG), 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), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). 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: HYDROGEN FLUORIDE COMPOSITIONS (57) Abstract The present invention provides compositions that are intimate mixtures of hydrogen fluoride and a polymer. The compositions of the invention are less hazardous and, therefore, more conveniently stored, transported, and handled in comparison to pure hydrogen fluoride. Further, the hydrogen fluoride may be readily recovered from the compositions of the invention for use.		