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(21) International Application Number: PCT/US95/03490 (22) International Filing Date: 21 March 1995 (21.03.95) (30) Priority Data: 08/218,347 28 March 1994 (28.03.94) US (71) Applicant: GREAT LAKES CHEMICAL CORPORATION [US/US]; P.O. Box 2200, Highway 52 N.W., West Lafayette, IN 47906 (US). (72) Inventors: ROBIN, Mark, L.; 5411 Hillside Lane, West Lafayette, IN 47906 (US). IIKUBO, Yuichi; 2825 Barlow Street, West Lafayette, IN 47906 (US). SWEVAL, Mark, A.; 1226 Old Mill Lane, Lafayette, IN 47905 (US). (74) Agents: HENRY, Thomas, Q. et al.; Woodard, Emhardt, Naughton, Moriarty & McNett, Bank One Center/Tower, Suite 3700, 111 Monument Circle, Indianapolis, IN 46204 (US).		(81) Designated States: AM, AU, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, JP, KG, KP, KR, KZ, LK, LR, LT, LV, MD, MG, MN, MX, NO, NZ, PL, RO, RU, SG , SI, SK, TJ, TT, UA, UZ, VN, European patent (AT, BE, CH, DE, DK, ES, 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), ARIPO patent (KE, MW, SD, SZ, UG). Published <i>With international search report.</i>
(54) Title: OZONE FRIENDLY FIRE EXTINGUISHING METHODS AND COMPOSITIONS		
(57) Abstract Methods of extinguishing a fire with compositions which include a hydrofluorocarbon and an acid-scavenging additive. The fire extinguishing compositions preferably include one or more hydrocarbons of the formula $C_xH_yF_z$, where $(y + z) = (2x + 2)$, and wherein y is less than or equal to x . The acid scavenging additive is preferably selected from the group consisting of terpenes, unsaturated oils, sodium bicarbonate, potassium bicarbonate, monoammonium phosphate, alkali metal halides and urea.		