



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : C07C 17/00	A2	(11) International Publication Number: WO 99/26906 (43) International Publication Date: 3 June 1999 (03.06.99)
(21) International Application Number: PCT/US98/25032 (22) International Filing Date: 23 November 1998 (23.11.98) (30) Priority Data: 08/975,311 21 November 1997 (21.11.97) US (71) Applicant: ALLIEDSIGNAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 (US). (72) Inventors: BASS, John, Stephen; 327 Greengage Circle, East Amherst, NY 14051 (US). SCHEIDLE, Peter, Heinz; 78 W. Summerset Lane, Amherst, NY 14228 (US). (74) Agents: CRISS, Roger, H. et al.; AlliedSignal Inc., Law Dept. (R. Fels), 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 (US).		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), 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), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>Without international search report and to be republished upon receipt of that report.</i>
(54) Title: METHOD OF PRODUCING HYDROFLUOROCARBONS (57) Abstract A process for producing fluorinated organic compounds comprising reacting an organic compound fluorination agent in the presence of a fluorination catalyst, while maintaining a pressure less than sufficient for high-temperature distillation, to produce the desired fluorinated carbon compound.		