



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : A01N 25/00, 27/00, 29/00, 31/00, 33/00, 35/00, 37/00, 41/10, 41/12, 63/02	A1	(11) International Publication Number: WO 00/65910 (43) International Publication Date: 9 November 2000 (09.11.00)
(21) International Application Number: PCT/US00/11375 (22) International Filing Date: 28 April 2000 (28.04.00) (30) Priority Data: 09/304,362 4 May 1999 (04.05.99) US (71) Applicants: THE UNITED STATES OF AMERICA, as represented by the SECRETARY OF AGRICULTURE [US/US]; 1400 Independence Avenue SW, Washington, DC 20250-0302 (US). UNIVERSITY OF FLORIDA [US/US]; Office of Research, Technology and Graduate Education, Office of Technology Licensing, P.O. Box 5500, Gainesville, FL 32611-5500 (US). (72) Inventors: BERNIER, Ulrich, R.; 4621 NW 27th Terrace, Gainesville, FL 32605 (US). KLINE, Daniel, L.; 5027 NW 75th Lane, Gainesville, FL 32653 (US). BARNARD, Donald, R.; 44003 NW 77th Terrace, Gainesville, FL 32606 (US). BOOTH, Matthew, M.; 3611 SW 34th Street, Gainesville, FL 32608 (US). YOST, Richard, A.; 2155 NW 3rd Place, Gainesville, FL 32603 (US). (74) Agents: PENDORF, Stephan, A. et al.; Pendorf & Cutliff, P.O. Box 20445, Tampa, FL 33622-0445 (US).		(81) Designated States: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, 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>With international search report.</i> <i>Before the expiration of the time limit for amending the</i> <i>claims and to be republished in the event of the receipt of</i> <i>amendments.</i>
(54) Title: CHEMICAL COMPOSITIONS THAT ATTRACT ARTHROPODS (57) Abstract Compositions and methods employing the compositions for attracting arthropods. The compositions comprise at least one compound of formula (I) and at least one compound from group (II).		