

9612185-0

RTMP'S COPY



PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6; A61K 31/725	A1	(11) International Publication Number: WO 96/01640 (43) International Publication Date: 25 January 1996 (25.01.96)
(21) International Application Number: PCT/US95/07547 (22) International Filing Date: 14 June 1995 (14.06.95) (30) Priority Data: 08/271,821 / 7 July 1994 (07.07.94) US (71) Applicants (for all designated States except US): MICHIGAN CANCER FOUNDATION [US/US]; 110 East Warren Avenue, Detroit, MI 48201 (US). WAYNE STATE UNIVERSITY [US/US]; 4249 Faculty/Administration Building, 656 West Kirby, Detroit, MI 48202 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): RAZ, Avraham [IL/US]; 4251 McNay Court, West Bloomfield, MI 48033 (US). PIENTA, Kenneth, J. [US/US]; 2176 Lancer, Troy, MI 48084 (US). (74) Agent: KELLY, Robert, L.; Dykema Gossett PLLC, Suite 300, 1577 North Woodward Avenue, Bloomfield Hills, MI 48304 (US).	(81) Designated States: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT, UA, US, 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 With international search report.	
(54) Title: METHOD FOR INHIBITING CANCER METASTASIS BY ORAL ADMINISTRATION OF SOLUBLE MODIFIED CITRUS PECTIN		
(57) Abstract A method for the treatment of cancer in mammals. A subject afflicted with cancer receives by oral administration a pH modified citrus pectin which inhibits metastasis of primary tumors.		