

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
27 December 2007 (27.12.2007)

PCT

(10) International Publication Number
WO 2007/149719 A2

(51) International Patent Classification:
A23L 2/00 (2006.01) A23L 1/05 (2006.01)

(21) International Application Number:
PCT/US2007/070844

(22) International Filing Date: 11 June 2007 (11.06.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
11/425,880 22 June 2006 (22.06.2006) US

(71) Applicants and

(72) Inventors: JACKSON, Phillip, Henry [AU/AU]; 28 Fig Tree Avenue, Abbotsford, 2046, New South Wales (AU). YUAN, Chienko, Ronnie [US/US]; 12918 Caminito Beso, San Diego, CA 92130 (US). KAZMIERSKI-STEELE, Michelle, Nicole [US/US]; 4679 Central Plaza, San Diego, CA 92123 (US).

(74) Agent: SHERSHNOVICH, Jane; CP Kelco U.S., Inc., 1000 Parkwood Circle, Suite 1000, Atlanta, GA 30339 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: ACIDIFIED PROTEIN BEVERAGES CONTAINING SUSPENDED PARTICULATES AND METHODS OF MAKING SAME

(57) Abstract: The use of gellan gum in combination with carboxymethyl cellulose (cellulose gum) in acidified protein beverages is described. Acidified protein beverages comprising a combination of cellulose gum and gellan gum and methods to prepare these beverages are also described.

WO 2007/149719 A2