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(71) Applicant (for all designated States except US): **SO-LAZYME, INC.** [US/US]; 561 Eccles Avenue, South San Francisco, CA 94080 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BROOKS, Geoffrey** [US/US]; 561 Eccles Avenue, South San Francisco, CA 94080 (US). **FRANKLIN, Scott** [US/US]; 561 Eccles Avenue, South San Francisco, CA 94080 (US). **AVILA, Jeff** [US/US]; 561 Eccles Avenue, South San Francisco, CA 94080 (US). **DECKER, Stephen, M.** [US/US]; 561 Eccles Avenue, South San Francisco, CA 94080 (US). **BALI, Enrique** [US/US]; 561 Eccles Avenue, South San Francisco, CA 94080 (US). **RAKITSKY, Walter** [US/US]; 561 Eccles Avenue, South San Francisco,

co, CA 94080 (US). **PIECHOCKI, John** [US/US]; 561 Eccles Avenue, South San Francisco, CA 94080 (US). **ZDANIS, Dana** [US/US]; 561 Eccles Avenue, South San Francisco, CA 94080 (US).

(74) Agents: **TERMES, Lance, A.** et al.; Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111 (US).

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(54) Title: FOOD COMPOSITIONS OF MICROALGAL BIOMASS

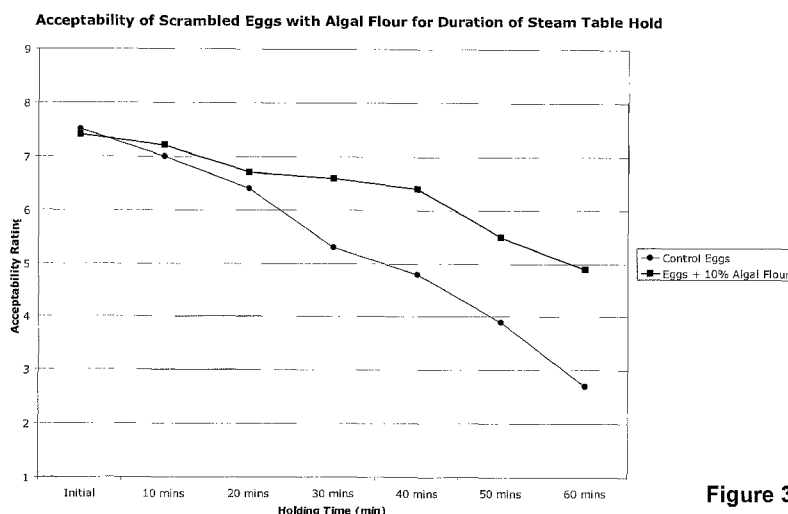


Figure 3

(57) Abstract: The invention provides algal biomass, algal oil, food compositions comprising microalgal biomass, whole microalgal cells, and/or microalgal oil in combination with one or more other edible ingredients, and methods of making such compositions by combining algal biomass or algal oil with other edible ingredients. In preferred embodiments, the microalgal components are derived from microalgal cultures grown and propagated heterotrophically in which the algal cells comprise at least 10% algal oil by dry weight.



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