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(54) **METHOD OF ENHANCING COGNITIVE ABILITY IN INFANT FED DHA CONTAINING BABY-FOOD COMPOSITIONS**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 330 days.

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(52) **U.S. Cl.** **426/614**; 426/801; 514/560; 514/912; 424/195.17

(57) **ABSTRACT**

(58) **Field of Classification Search** 426/614, 426/801; 514/912

See application file for complete search history.

Methods for enhancing cognitive ability in infants are shown. The methods comprise feeding infants baby-food compositions containing docosahexaenoic acid (DHA) in an amount of at least about 0.5 mg per gram of the composition. Infants fed a composition containing DHA from an age of about 6 months to about one year exhibit improved problem solving ability compared to infants fed a composition containing DHA in an amount less than about 5 mg per 100 grams total composition over the same period. The source of the DHA can be DHA-enriched coagulated egg yolk solids present in an amount of from about 5% to about 25% (grams/100 grams). Also shown are methods of making the DHA-enriched baby-food compositions, and methods of providing the compositions to a consumer.

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43 Claims, No Drawings