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(54) **SOY-BASED NUTRITIONAL PRODUCTS**

(75) Inventors: **Guaravkumar C. Patel**, Gahanna; **Michael Allen Chandler**; **Kent Lee Cipollo**, both of Westerville; **Lisa Diane Craig**, Columbus; **Theresa W. Lee**, Upper Arlington, all of OH (US)

(73) Assignee: **Abbott Laboratories**, Abbott Park, IL (US)

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Primary Examiner—Theodore J. Criares
Assistant Examiner—Jennifer Kim
(74) *Attorney, Agent, or Firm*—Nickki L. Parlet

(57) **ABSTRACT**

The present invention relates generally to a complete nutritional product that provides soy protein and enhanced levels of isoflavones. Preferably, the soy protein comprises at least 0.7 mg isoflavones/gm soy protein and at least 0.5 mg genistein/gm soy protein. The product is fortified at 35% of the RDI for calcium and contains an antioxidant package. The invention also describes the method to produce a heat stable isoflavone-enriched soy protein complete nutritional.

28 Claims, No Drawings