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(71) Applicant *(for all designated States except US)*: **N.V. NUTRICIA** [NL/NL]; Eerste Stationsstraat 186, NL-2712 HM Zoetermeer (NL).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **BOEHM, Günther** [DE/DE]; Haselheckstrasse 1, 61209 Echzell (DE). **BEERMANN, Christopher** [DE/DE]; Bahnhofstrasse 120a, 61267 Neu-Anspach (DE). **STAHL, Bernd** [DE/DE]; Breslauer Strasse 77, 61191 Rosbach (DE). **M'RABET, Laura** [NL/NL]; Gele Plomp 38, NL-3824 WK Amersfoort (NL). **GARSSEN, Johan** [NL/NL]; Graaf Johanlaan 7, NL-3434 SG Nieuwegein (NL).

(74) Agent: **KÖSTER, Hajo**; Propindus Patentanwälte, Niedmers Jaeger Köster, Pippinplatz 4a, 82131 Gauting b. München (DE).

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(54) Title: IMMUNE STIMULATORY INFANT NUTRITION

(57) Abstract: The invention provides a nutritional or pharmaceutical composition containing a fat component, a protein component and a carbohydrate component and comprising whey and casein. Said composition is characterized in that, the weight ratio of casein to whey is 1:1 to 1:2.4 and that the composition contains: a) at least 3 grams arginine per 100 grams protein; b) at least 10 wt.% linoleic acid based on total fatty acids; c) at least 1 wt.% alpha linolenic acid based on total fatty acids; d) at least one long chain-polyunsaturated fatty acid in an amount exceeding 0.1 wt.% based on total fatty acids, said long chain polyunsaturated fatty acid being selected from the group consisting of docosahexaenoic acid, arachidonic acid and eicosapentaenoic acid; e) 5 to 25 wt.% of at least one polyunsaturated fatty acid based on total fatty acids; and f) 2 to 12 grams indigestible oligosaccharides having a degree of polymerisation of 2 to 100 per 100 gram dry weight of the composition. The composition of the invention reduces -among others- the risks attached to feeding whey dominant infant formula.

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