Title (en)

METHOD FOR ENRICHING FOOD PRODUCTS WITH PROTEINS AND/OR WITH FOOD SUPPLEMENTS

Title (de)

VERFAHREN ZUR ANREICHERUNG VON NAHRUNGSMITTELN MIT PROTEINEN UND/ODER MIT NAHRUNGSERGÄNZUNGSMITTELN

Title (fr)

PROCÉDÉ D'ENRICHISSEMENT D'ALIMENTS EN PROTÉINES ET/OU EN COMPLÉMENTS ALIMENTAIRES

Publication

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Application

EP 20725841 A 20200305

Priority

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Abstract (en)

[origin: CA3131626A1] The present invention relates to a method for enriching a food product with isolated amino acid(s) and/or peptide(s) and/or protein(s) and/or with food supplement(s), comprising the following steps: - obtaining a food matrix permeable to liquids; bringing the matrix into contact with an impregnation solution composed of a liquid comprising at least one isolated amino acid and/or peptide and/or protein and/or food supplement, optionally supplemented by at least one plant and/or spice and/or flavouring; impregnating the matrix with the isolated amino acid(s) and/or peptide and/or protein and/or food supplement, while applying a reduced pressure between 5 and 20 millibars to the matrix in the impregnation solution.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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FR 3093404 A1 20200911; **FR 3093404 B1 20230414**; CA 3131626 A1 20200917; EP 3934451 A1 20220112; US 2022151277 A1 20220519; WO 2020183095 A1 20200917

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