

Title (en)

PROCESS FOR PRODUCING A HIGH-PRESSURE TREATED PLANT SEED BASE PRODUCT, AND PLANT SEED BASE PRODUCT

Title (de)

VERFAHREN ZUM HERSTELLEN EINES HOCHDRUCKBEHANDELTEN PFLANZLICHEN SAMENBASISPRODUKTS UND PFLANZLICHES SAMENBASISPRODUKT

Title (fr)

PROCÉDÉ DE PRODUCTION D'UN PRODUIT DE BASE DE SEMENCE TRAITÉE À HAUTE PRESSION, ET PRODUIT DE BASE DE SEMENCE

Publication

EP 4090163 A1 20221123 (DE)

Application

EP 21700517 A 20210111

Priority

- EP 2020050767 W 20200114
- EP 2021050336 W 20210111

Abstract (en)

[origin: WO2021144005A1] In order to provide a basis for milk substitute products from plant seeds which products have a silky sensation in the mouth comparable to that of a corresponding product from animal milk, the invention devises a method with the following steps: a) steeping plant seed feedstock in water, and b) high-pressure homogenizing the liquefied plant seed feedstock at a pressure of at least 800 bar, preferably at least 1000 bar, most preferred at least 2000 bar.

IPC 8 full level

A23C 11/10 (2021.01); **A23L 7/10** (2016.01); **A23L 7/104** (2016.01)

CPC (source: EP US)

A23C 11/10 (2013.01 - EP); **A23C 11/106** (2013.01 - US); **A23L 7/107** (2016.07 - EP US); **A23L 7/115** (2016.07 - EP); **A23V 2002/00** (2013.01 - US)

Citation (search report)

See references of WO 2021144208A1

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