

Title (en)

NEW PROCESSED FOOD PRODUCT BASED ON WHEAT GRAINS, MANUFACTURING METHODS AND APPLICATIONS

Title (de)

NEUES VERARBEITETES LEBENSMITTEL AUF BASIS VON WEIZENKÖRNERN, HERSTELLUNGSVERFAHREN UND ANWENDUNGEN

Title (fr)

NOUVEAU PRODUIT ALIMENTAIRE TRANSFORMÉ À BASE DE GRAINS DE BLÉ, PROCÉDÉS DE FABRICATION ET APPLICATIONS

Publication

EP 4366512 A2 20240515 (FR)

Application

EP 22754899 A 20220708

Priority

- FR 2107519 A 20210709
- FR 2022051374 W 20220708

Abstract (en)

[origin: WO2023281229A2] The invention aims to provide a new food product based on processed wheat grains that are rich in sugars. To this end, the invention relates to a food product comprising processed wheat grains, characterised in that these wheat grains have a milling yield RM, achieved in accordance with standard NF EN ISO 27971, expressed as wt.% of dry matter in relation to the whole wheat grains, of $0.5 \leq RM \leq 10.10$. The invention also relates to a processing method for obtaining the food product according to the invention, as well as to the mutant wheat used in the invention and the applications of this food product.

IPC 8 full level

A01H 1/00 (2006.01); **A01H 5/10** (2018.01); **A01H 6/46** (2018.01)

CPC (source: EP)

A01H 1/102 (2021.01); **A01H 5/10** (2013.01); **A01H 6/4678** (2018.04)

Citation (search report)

See references of WO 2023281229A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2023281229 A2 20230112; WO 2023281229 A3 20230504; EP 4366512 A2 20240515; FR 3125063 A1 20230113

DOCDB simple family (application)

FR 2022051374 W 20220708; EP 22754899 A 20220708; FR 2107519 A 20210709