

Title (en)

PROCESS FOR PRODUCING A FILLER FROM WHOLE STILLAGE, FILLER, USE OF A FILLER AND FOODSTUFF

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES FÜLLSTOFFS AUS SCHLEMPE, FÜLLSTOFF, VERWENDUNG EINES FÜLLSTOFFS UND LEBENSMITTEL

Title (fr)

PROCÉDÉ DESTINÉ À LA PRODUCTION D'UNE MATIÈRE DE REMPLISSAGE COMPOSÉE DE DRÈCHE, MATIÈRE DE REMPLISSAGE, UTILISATION D'UNE MATIÈRE DE REMPLISSAGE ET PRODUIT ALIMENTAIRE

Publication

EP 3877498 A1 20210915 (DE)

Application

EP 18799710 A 20181105

Priority

EP 2018080194 W 20181105

Abstract (en)

[origin: WO2020094209A1] Disclosed is a process for producing a filler from whole stillage, in particular for supplementing a sugar substitute in a foodstuff. The whole stillage used was obtained as a waste product in the production of bioethanol on the basis of starch-containing grains. The method comprises the following steps: a) comminuting the whole stillage, b) heating the whole stillage, c) optionally: fermenting the whole stillage, d) optionally: reducing the humidity of the whole stillage, e) optionally: mixing the, in particular dried whole stillage with at least one taste-modifying foodstuff additive, in particular at least one sugar substitute and/or at least one aroma. The comminuting of the whole stillage in step a) may contain a milling, in particular a wet milling. The reduction of the moisture content in step d) may be effected mechanically in a first substep d1) and thermally in a second substep d2). Also disclosed are a filler obtained or obtainable by this process, a use of such a filler and a foodstuff comprising at least one such filler.

IPC 8 full level

C12F 3/10 (2006.01); **A23L 27/30** (2016.01)

CPC (source: EP)

A21D 2/368 (2013.01); **A23L 7/115** (2016.07); **C12F 3/10** (2013.01); **A23L 33/21** (2016.07)

Citation (search report)

See references of WO 2020094209A1

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

DOCDB simple family (publication)

WO 2020094209 A1 20200514; EP 3877498 A1 20210915

DOCDB simple family (application)

EP 2018080194 W 20181105; EP 18799710 A 20181105