

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(10) International Publication Number
WO 2023/139314 A1

(43) International Publication Date
27 July 2023 (27.07.2023)

(51) International Patent Classification:

A23L 7/104 (2016.01) A23J 3/34 (2006.01)
A23C 11/10 (2021.01) A23L 27/21 (2016.01)
A23C 20/02 (2021.01) A23L 27/00 (2016.01)

Published:

— with international search report (Art. 21(3))

(21) International Application Number:

PCT/FI2023/050048

(22) International Filing Date:

23 January 2023 (23.01.2023)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

20225052 24 January 2022 (24.01.2022) FI

(71) Applicant: **OY KARL FAZER AB** [FI/FI]; P.O. Box 4,
00941 Helsinki (FI).

(72) Inventors: **NURMI, Niko**; c/o Oy Karl Fazer Ab, P.O. Box
4, 00941 Helsinki (FI). **VIINAMÄKI, Miia**; c/o Oy Karl
Fazer Ab, P.O. Box 4, 00941 Helsinki (FI). **LOPONEN,
Jussi**; c/o Oy Karl Fazer Ab, P.O. Box 4, 00941 Helsinki
(FI).

(74) Agent: **LAINE IP OY**; Porkkalankatu 24, 00180 Helsinki
(FI).

(81) Designated States (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,
AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ,
CA, CH, CL, CN, CO, CR, CU, CV, CZ, DE, DJ, DK, DM,
DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE,
KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU,
LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG,
NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS,
RU, RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS,
ZA, ZM, ZW.

(84) Designated States (*unless otherwise indicated, for every
kind of regional protection available*): ARIPO (BW, CV,
GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ,
TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU,
TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE,
DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU,
LV, MC, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI,
SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, KM, ML, MR, NE, SN, TD, TG).

(54) Title: METHOD FOR PREPARING OAT-BASED CONDIMENTS

(57) Abstract: The present invention relates to a method for preparing oat-based savoury condiments, to oat-based condiments obtained by said method, and to the use of said oat-based condiments as such or as intermediates in the production of other food products. The method for preparing the oat-based condiments includes a step of subjecting an aqueous oat suspension to least one of high-pressure homogenization, microfluidization and wet milling, and to enzymatic hydrolysis.

WO 2023/139314 A1