

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
29 August 2024 (29.08.2024)



(10) International Publication Number
WO 2024/177560 A1

(51) International Patent Classification:

A23J 3/14 (2006.01) A23L 33/185 (2016.01)
A23D 9/007 (2006.01)

(21) International Application Number:

PCT/SE2024/050175

(22) International Filing Date:

22 February 2024 (22.02.2024)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

2330104-7 24 February 2023 (24.02.2023) SE

(71) Applicant: **AAK AB (PUBL)** [SE/SE]; Pulpetgatan 20,
215 37 Malmö (SE).

(72) Inventor: **KERFERS, Margarete Rosa**; c/o AAK AB
(publ), Pulpetgatan 20, 215 37 Malmö (SE).

(74) Agent: **MATHYS & SQUIRE EUROPE PATENTAN-
WÄLTE PARTNERSCHAFT MBB**; Theatinerstraße 7,
80333 München (DE).

(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, MU, 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, SC, 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).

Published:

- with international search report (Art. 21(3))
- in black and white; the international application as filed
contained color or greyscale and is available for download
from PATENTSCOPE

(54) Title: MEAT-ANALOGUE COMPOSITION

(57) Abstract: Disclosed herein is a meat analogue composition comprising from 2.0% to 40.0% by weight of a fat composition; from 5.0% to 35.0% by weight of a non-animal protein; from 20.0% to 75.0% by weight of water; and from 0.1% to 5% by weight of one or more acidic ingredients, wherein the acidic ingredients are encapsulated.

WO 2024/177560 A1