

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

(19) World Intellectual Property
Organization
International Bureau



(10) International Publication Number
WO 2023/163640 A1

(43) International Publication Date
31 August 2023 (31.08.2023)

(51) International Patent Classification:
A23G 1/38 (2006.01)

(21) International Application Number:
PCT/SE2023/050160

(22) International Filing Date:
23 February 2023 (23.02.2023)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2250256-1 25 February 2022 (25.02.2022) SE

(71) Applicant: **AAK AB (PUBL)** [SE/SE]; Skrivaregatan 9,
215 32 Malmö (SE).

(72) Inventors: **SIMONSEN, Hannah Solati**; c/o AAK Den-
mark A/S, Slipvej 4, 8000 Aarhus C (DK). **ANDERSEN,**
Morten Daugaard; c/o AAK Denmark A/S, Slipvej 4, 8000
Aarhus C (DK).

(74) Agent: **ZACCO DENMARK A/S**; Arne Jacobsens Allé
15, 2300 København S (DK).

(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, 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))

(54) Title: A NON-TRANS FAT COMPOSITION WITH IMPROVED BLOOM STABILITY, GLOSS, AND MELTDOWN

(57) Abstract: 27 Abstract Disclosed is a fat composition comprising different triglycerides where at least 1% by weight is MMM triglycerides compared to the total weight of triglycerides. The invention also relates to use of a non-trans fat composition as a CBR and further to uses of the fat composition in different applications. The fat composition are preferable of non-animal origin, for example of vegetable5 origin, chemically synthesized and/or synthesized by cultivation.

WO 2023/163640 A1