

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
24 March 2022 (24.03.2022)



(10) International Publication Number
WO 2022/058573 A1

(51) International Patent Classification:

A23C 9/13 (2006.01) C07K 14/47 (2006.01)
A23C 9/15 (2006.01) A23C 19/14 (2006.01)
A23C 19/05 (2006.01)

Published:

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))
- with sequence listing part of description (Rule 5.2(a))

(21) International Application Number:

PCT/EP2021/075738

(22) International Filing Date:

18 September 2021 (18.09.2021)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

20306052.0 18 September 2020 (18.09.2020) EP
21305093.3 26 January 2021 (26.01.2021) EP

(71) Applicant: STANDING OVATION [FR/FR]; 149 avenue du Maine, 75014 PARIS (FR).

(72) Inventors: PÂQUES, Frédéric; 43 cours Sablon, 63000 CLERMONT-FERRAND (FR). CHAYOT, Romain; 4 rue Georges Saché, 75014 PARIS (FR).

(74) Agent: FLESSELLES, Bruno; 36 rue Jean de La Fontaine, 75016 Paris (FR).

(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, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, IT, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, 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, 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, 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 PRODUCING CHEESE SUBSTITUTES

(57) Abstract: The invention relates to a method for the production of cheese substitutes comprising mixing a casein composition comprising only casein of non animal origin with other ingredients comprising at least one ingredient among water, calcium, lipids, and carbohydrates, so as to obtain a liquid composition, transforming the liquid composition into a curd by the addition of at least one curdling agent and further processing the curd to obtain a cheese substitute.



WO 2022/058573 A1