



- (51) International Patent Classification: Not classified
- (21) International Application Number: PCT/US2014/057543
- (22) International Filing Date: 25 September 2014 (25.09.2014)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
- | | | |
|------------|--------------------------------|----|
| 61/882,264 | 25 September 2013 (25.09.2013) | US |
| 61/882,274 | 25 September 2013 (25.09.2013) | US |
| 61/882,189 | 25 September 2013 (25.09.2013) | US |
| 61/882,240 | 25 September 2013 (25.09.2013) | US |
| 61/882,222 | 25 September 2013 (25.09.2013) | US |
| 61/882,243 | 25 September 2013 (25.09.2013) | US |
| 61/882,211 | 25 September 2013 (25.09.2013) | US |
| 61/882,235 | 25 September 2013 (25.09.2013) | US |
| 61/882,232 | 25 September 2013 (25.09.2013) | US |
| 61/882,305 | 25 September 2013 (25.09.2013) | US |
| 61/882,267 | 25 September 2013 (25.09.2013) | US |
| 61/882,300 | 25 September 2013 (25.09.2013) | US |
| 61/882,214 | 25 September 2013 (25.09.2013) | US |
| 61/882,229 | 25 September 2013 (25.09.2013) | US |
| 61/882,260 | 25 September 2013 (25.09.2013) | US |
| 61/882,180 | 25 September 2013 (25.09.2013) | US |
| 61/882,254 | 25 September 2013 (25.09.2013) | US |
| 61/882,250 | 25 September 2013 (25.09.2013) | US |
| 61/882,271 | 25 September 2013 (25.09.2013) | US |
| 61/882,198 | 25 September 2013 (25.09.2013) | US |
| 61/882,220 | 25 September 2013 (25.09.2013) | US |
| 61/882,225 | 25 September 2013 (25.09.2013) | US |
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- (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,

[Continued on next page]

(54) Title: COMPOSITIONS AND FORMULATIONS FOR PREVENTION AND TREATMENT OF DIABETES AND OBESITY, AND METHODS OF PRODUCTION AND USE THEREOF IN GLUCOSE AND CALORIC CONTROL

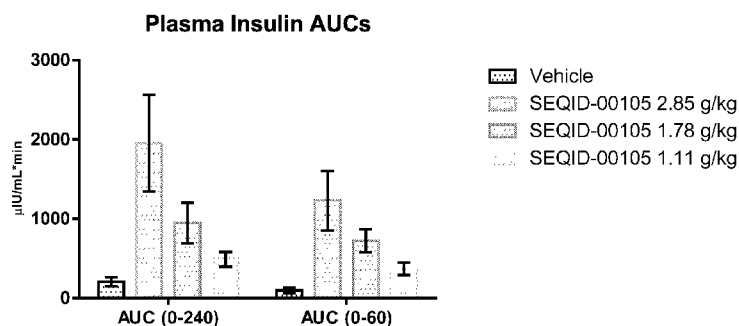


Figure 21

(57) Abstract: Nutritive polypeptides are provided herein. Also provided are various other embodiments including nucleic acids encoding the polypeptides, recombinant microorganisms that make the polypeptides, vectors for expressing the polypeptides, methods of making the polypeptides using recombinant microorganisms, compositions and formulations that comprise the polypeptides, and methods of using the polypeptides, compositions and formulations.



BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JP, KE, KG, KN, KP, KR, 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, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, 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).

Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

Published:

— without international search report and to be republished upon receipt of that report (Rule 48.2(g))

— with sequence listing part of description (Rule 5.2(a))