



(51) International Patent Classification:

B29C 49/48 (2006.01)

B29C 49/78 (2006.01)

B29C 49/00 (2006.01)

(74) Agent: SEITZ, Brent G. et al.; HARNESS, DICKEY & PIERCE, P.L.C., P.O. Box 828, Bloomfield Hills, Michigan 48303 (US).

(21) International Application Number:

PCT/US2020/028037

(22) International Filing Date:

14 April 2020 (14.04.2020)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

62/834,109

15 April 2019 (15.04.2019)

US

(71) Applicant: AMCOR RIGID PACKAGING USA, LLC

[US/US]; 935 Technology Drive, Ann Arbor, Michigan 48108 (US).

(72) Inventors: WURSTER, Michael; 1016 Sylvan Rd., Chelsea, Michigan 48118 (US). LISCH, G. David; 10010 White Tail Lane, Jackson, Michigan 49201 (US). MAST, Luke A.; 11999 Swan View Dr., Brooklyn, Michigan 49230 (US). TEITLEBAUM, Aaron; 8740 N. Stone Mill Rd., Sylvania, Ohio 43560 (US). STEIH, Richard; 7641 Napoleon Road, Jackson, Michigan 49201 (US).

(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, 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: ELECTRIC HEATED BASE FOR CONTAINER BLOW-MOLDING DEVICE

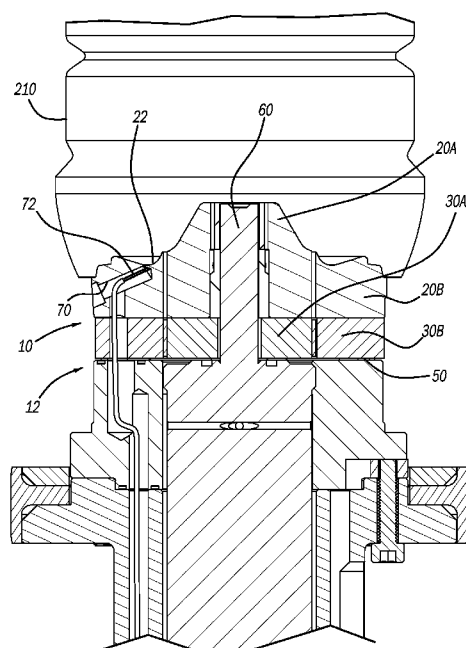


FIG - 2

(57) Abstract: A device for blow molding a container from a preform. The device includes a mold base and a pedestal for supporting the mold base. An electric heating element is beneath the mold base for heating the mold base. An insulator is between the heating element and the pedestal.



Declarations under Rule 4.17:

— *of inventorship (Rule 4.17(iv))*

Published:

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