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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,
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[Continued on next page]

(54) Title: POLYMER COMPOSITE VACUUM COMPONENTS

(57) Abstract: A gauge having a hous-
ing formed of a polymer material and
one or more electrical feedthrough pins
disposed in the housing. The electrical
feedthrough pins can be oriented sub-
stantially perpendicular to each other
and have complex shapes.

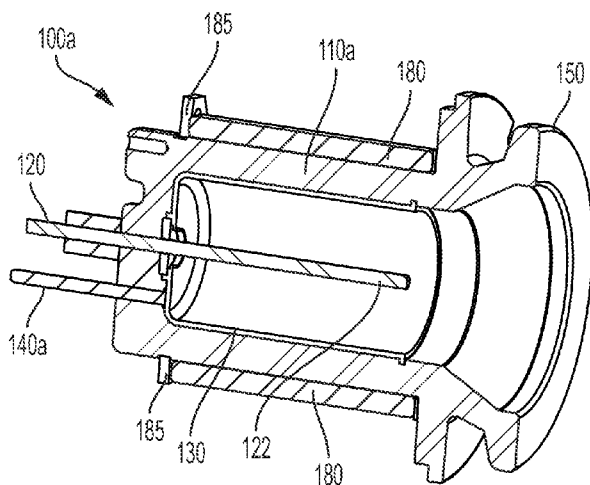


FIG. 1A



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).

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