

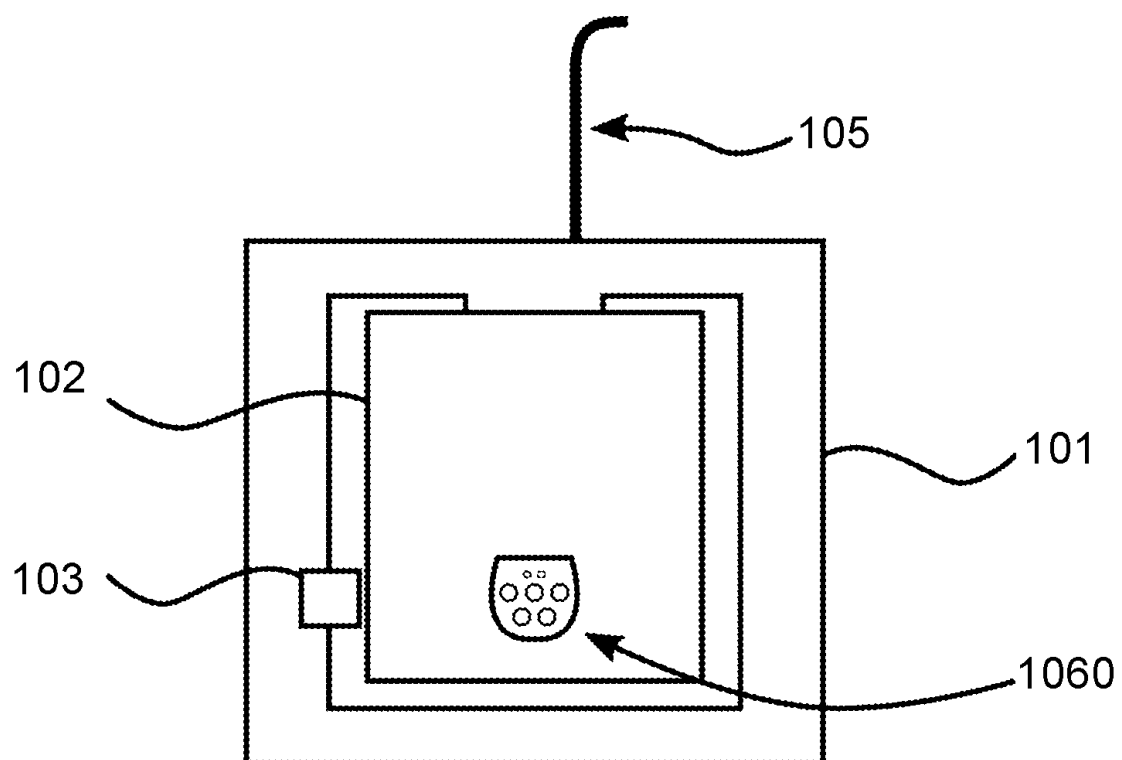


Fig. 5

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).

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220-1, 220-2) of the electric vehicle supply installation (500), wherein the charging station (102) is configured for reading the data storage medium (103) including the data fields and for accordingly adapting the way current is drawn from the branch (220, 220-1, 220-2) and provided to the electric vehicle (400). The invention also relates to electrical socket (101) and the charging station (102) as such.