

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
10 September 2004 (10.09.2004)

PCT

(10) International Publication Number
WO 2004/077608 A2

- (51) International Patent Classification⁷: **H01Q**
- (21) International Application Number:
PCT/US2004/004399
- (22) International Filing Date: 12 February 2004 (12.02.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
10/374,868 24 February 2003 (24.02.2003) US
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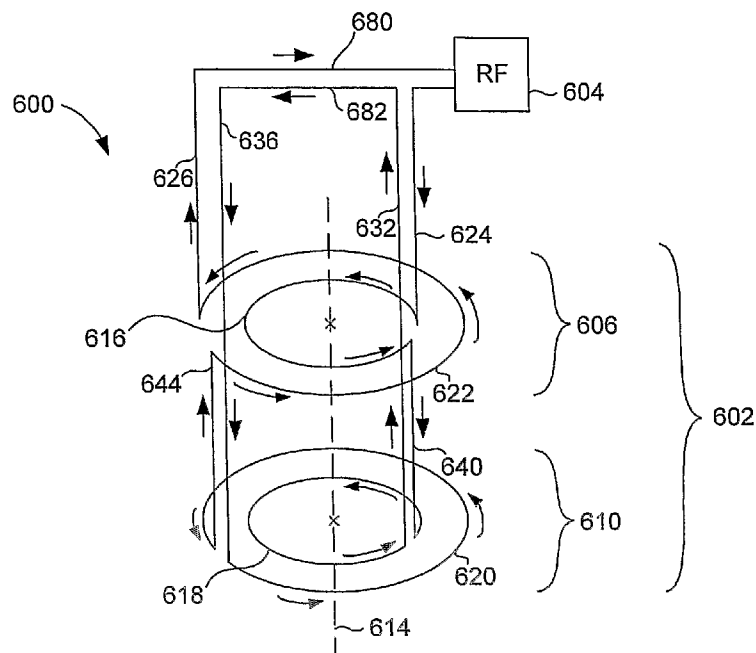
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- without international search report and to be republished upon receipt of that report

[Continued on next page]

(54) Title: ANTENNA FOR PRODUCING UNIFORM PROCESS RATES



(57) Abstract: An antenna arrangement for generating an electric field inside a process chamber through a window. Generally, the antenna arrangement comprises an outer loop, comprising a first outer loop turn disposed around an antenna axis, an inner loop, comprising a first inner loop turn disposed around the antenna axis, wherein the inner loop is closer to the antenna axis than the outer loop is to the antenna axis in each azimuthal direction, and a radial connector radially electrically connecting the outer loop to the inner loop, wherein the radial connector is placed a large distance from the window.

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