(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

162162

(43) International Publication Date
27 June 2002 (27.06.2002)

PCT

(10) International Publication Number
WO 02/49523 A1

(51) International Patent Classification[7]: A61B 18/14

(21) International Application Number: PCT/IT01/00634

(22) International Filing Date:
18 December 2001 (18.12.2001)

(25) Filing Language: Italian

(26) Publication Language: English

(30) Priority Data:
PR2000A000067
19 December 2000 (19.12.2000) IT

(71) Applicant *(for all designated States except US)*: **B & S SERVIZI SANITARI S.R.L.** [IT/IT]; Via Polesine, 8, I-00161 Roma (IT).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **CANTONI, Irene** [IT/IT]; Via Venezia, 173, I-43100 Parma (IT). **SANVITI, Celestino** [IT/IT]; Via Venezia, 173, I-43100 Parma (IT).

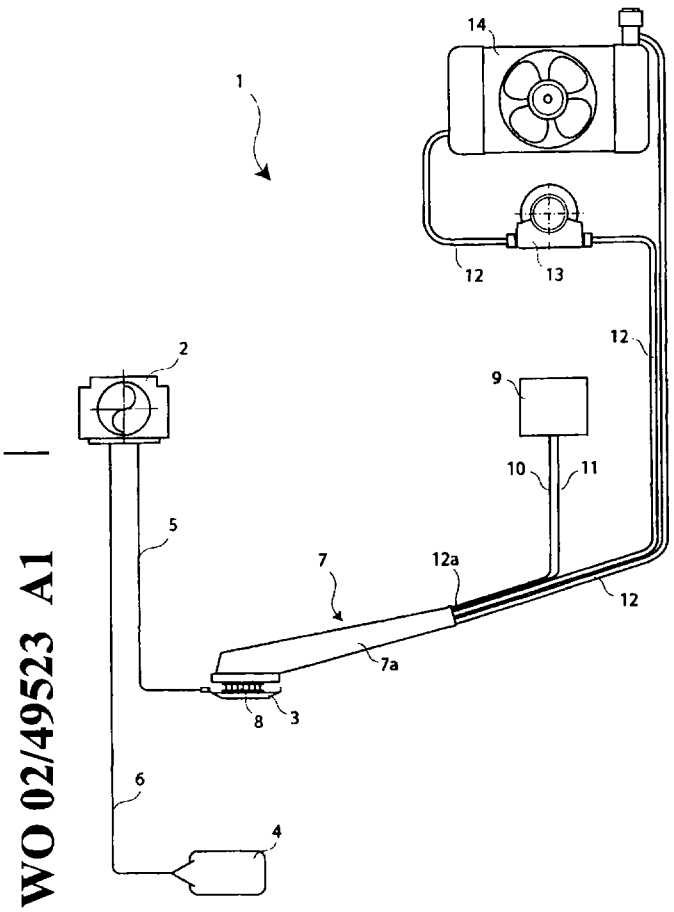
(74) Agents: **IANNONE, Carlo, Luigi** et al.; Ing. Barzanò & Zanardo Roma S.p.A., Via Piemonte, 26, I-00187 Rome (IT).

(81) Designated States *(national)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, 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, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.

(84) Designated States *(regional)*: ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR,

[Continued on next page]

(54) Title: APPARATUS FOR LIPOLYSIS FOR AESTHETIC TREATMENT



(57) Abstract: The inventive solution is included in the aesthetic treatment apparatus field. Subject matter of the present invention is an apparatus (1) for lipolysis for aesthetic treatment comprising at least a high frequency electrical generator (2), at least a first electrode (3), that can be applied on a zone of the body to be subjected to the aesthetic treatment and at least a second electrode (4) that can be applied on a neutral zone of the body. The apparatus (1) is also provided with means (5, 6) for the electrical connection of each electrode (3, 4) to the generator (2) and with thermo-adjustment means, operatively active at least on the first electrode (3).

G00002

WO 02/49523 A1

GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.