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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
26 July 2007 (26.07.2007)

PCT

(10) International Publication Number
WO 2007/082889 A1

(51) International Patent Classification:
A61M 37/00 (2006.01)

(21) International Application Number:
PCT/EP2007/050406

(22) International Filing Date: 16 January 2007 (16.01.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
06100620.1 19 January 2006 (19.01.2006) EP

(71) Applicant *(for all designated States except US)*: **N.V. ORGANON** [NL/NL]; Kloosterstraat 6, NL-5349 AB Oss (NL).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **BEELEN, Dennis, Cornelis, Franciscus** [NL/NL]; N.V. Organon, P.O. Box 20, NL-5340 BH Oss (NL). **VAN HARMELEN, Martin** [NL/NL]; N.V. Organon, P.O. Box 20, NL-5340 BH Oss (NL). **MOORMANN, Robertus, Theodoor, Maria** [NL/NL]; N.V. Organon, P.O. Box 20, NL-5340 BH Oss (NL). **TAK, Maurice, Petrus, Wilhelmus** [NL/NL]; N.V. Organon, P.O. Box 20, NL-5340 BH Oss (NL).

(74) Agents: **AALBERS, Arnt, Reinier** et al.; Overschiestraat 180, NL-1062 XK Amsterdam (NL).

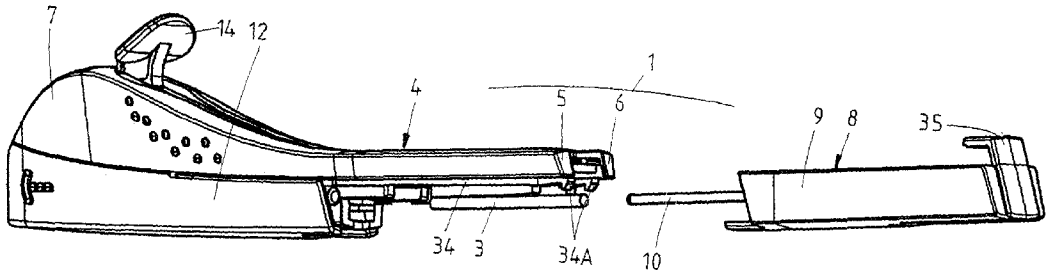
(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, 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, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report*

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.

(54) Title: KIT FOR AND METHOD OF ASSEMBLING AN APPLICATOR FOR INSERTING AN IMPLANT



(57) Abstract: The invention pertains to a kit (1) for assembling a disposable applicator (2) for inserting an implant (3), in particular a rod-like implant containing an active substance, under the skin of a human or animal, the kit (1) comprising a first component (4), in turn comprising a main housing part (5, 6) providing a handle (7) for grasping and manoeuvring the applicator (2), a cannula (11), and a cannula holder (15) mounted in the main housing part (5, 6), the main housing part (5, 6) having an opening which allows introduction of an implant (3) into the proximal end of the cannula (11) and/or the cannula holder (15), and, a second component (8) for closing said opening, in turn comprising a second housing part (9) and a rod (10) attached to or forming an integral whole with the second housing part (9) and mountable inside the cannula (11) and/or the cannula holder (15).

WO 2007/082889 A1