



US 20040204687A1

(19) **United States**

(12) **Patent Application Publication**
Mogensen et al.

(10) **Pub. No.: US 2004/0204687 A1**

(43) **Pub. Date: Oct. 14, 2004**

(54) **INJECTOR DEVICE FOR PLACING A
SUBCUTANEOUS INFUSION SET**

(30) **Foreign Application Priority Data**

Sep. 27, 2001 (DK)..... PA 2001 01411

(76) Inventors: **Lasse Wesseltoft Mogensen, Soborg**
(DK); Grete Kornerup, Ringsted (DK);
Magnus Walter Goransson, Malmo
(DK)

Publication Classification

(51) **Int. Cl.⁷ A61M 5/00**

(52) **U.S. Cl. 604/181**

Correspondence Address:

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610 (US)

(57) **ABSTRACT**

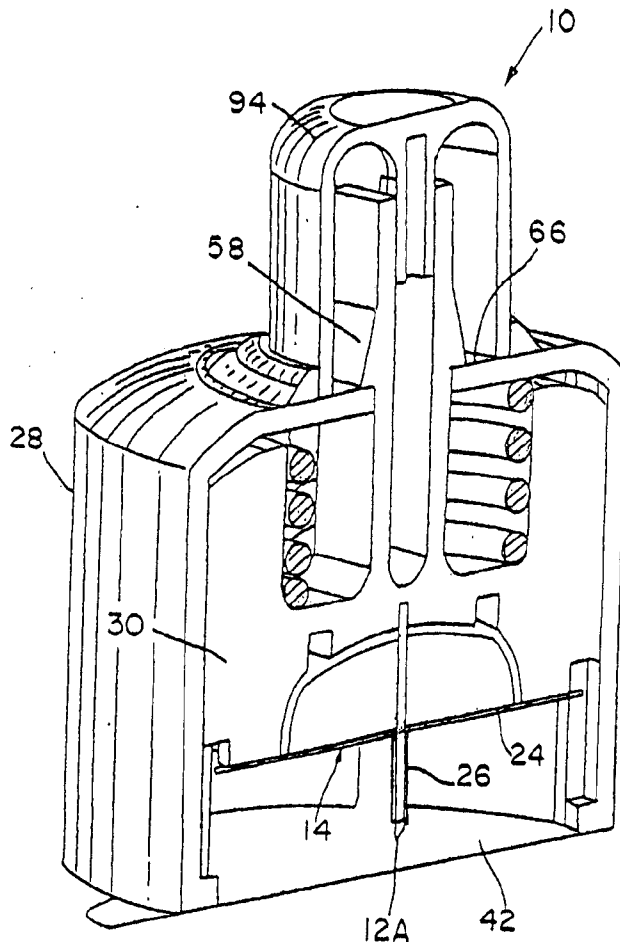
An injector device for transcutaneously placing a hollow cannula of a subcutaneous infusion set is disclosed. The injector device includes a plunger slidably received within the device housing for movement between an advanced position and a retracted position, the plunger having an insertion needle secured thereto by a stable connection preventing loss of the insertion needle during use of the device. The insertion needle receives and supports the cannula of the subcutaneous infusion set in a position with the cannula oriented for transcutaneous placement upon movement of the plunger from the retracted position to the retracted position.

(21) Appl. No.: **10/687,568**

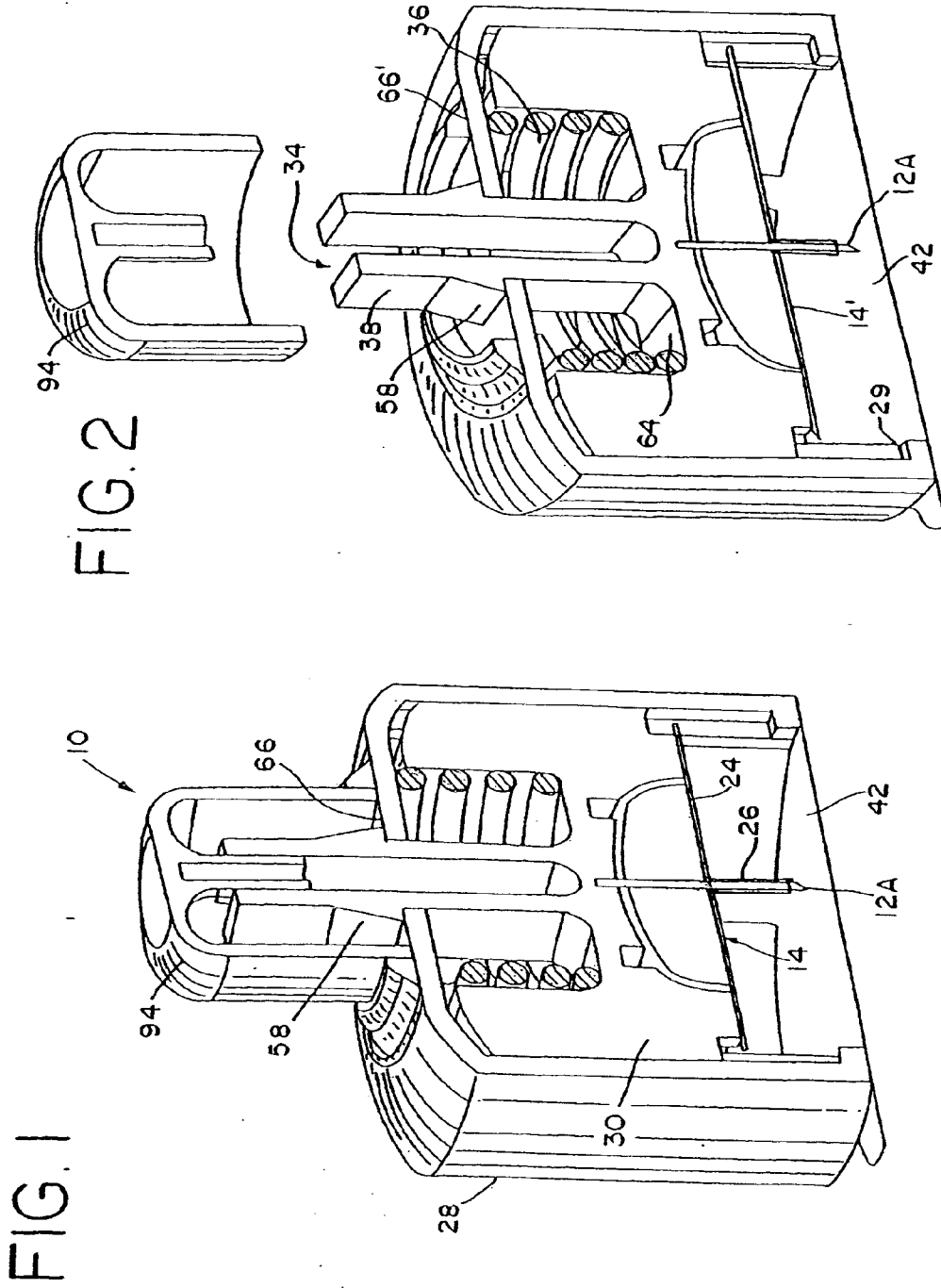
(22) Filed: **Oct. 15, 2003**

Related U.S. Application Data

(63) Continuation-in-part of application No. PCT/DK02/00640, filed on Sep. 27, 2002.



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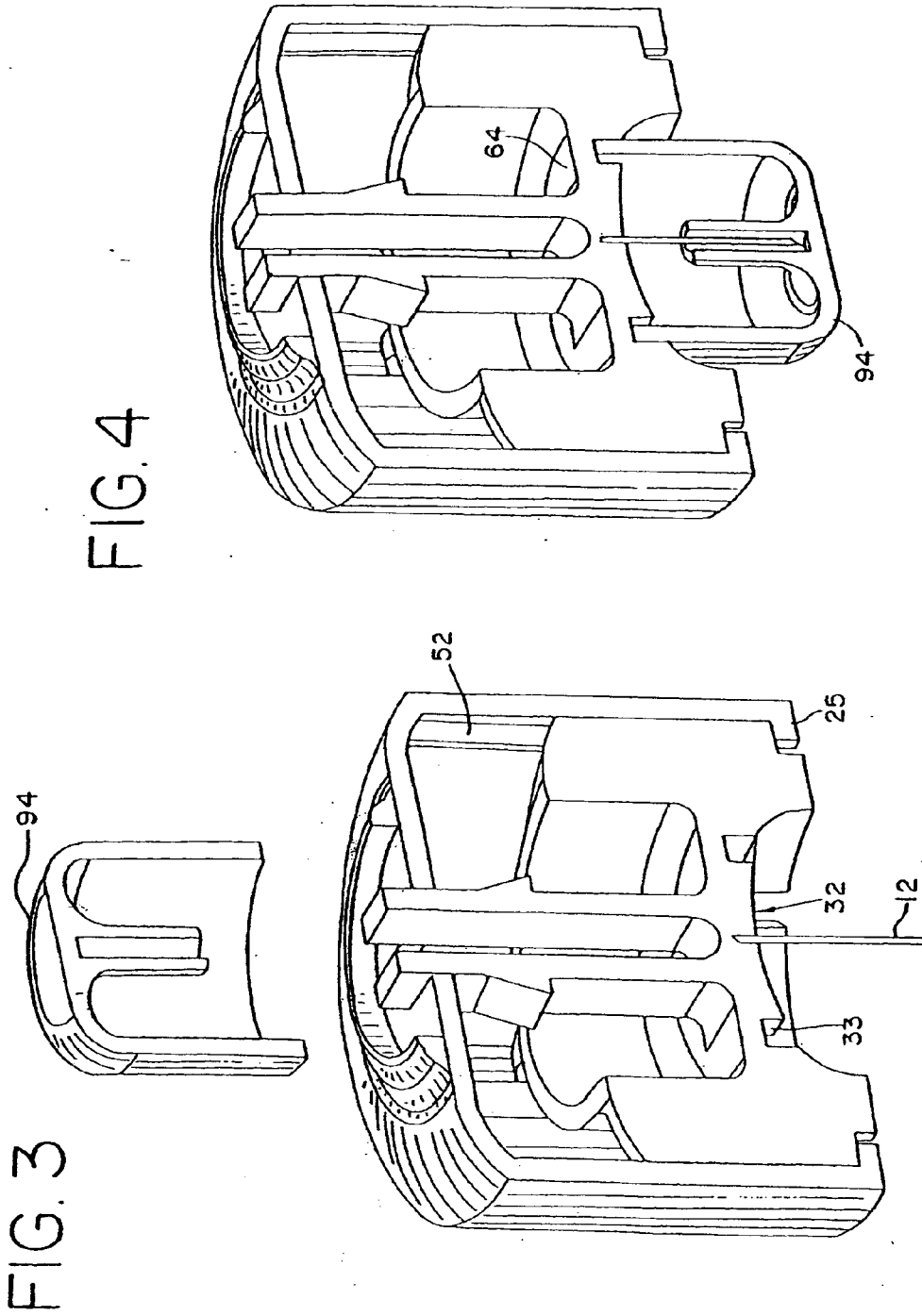
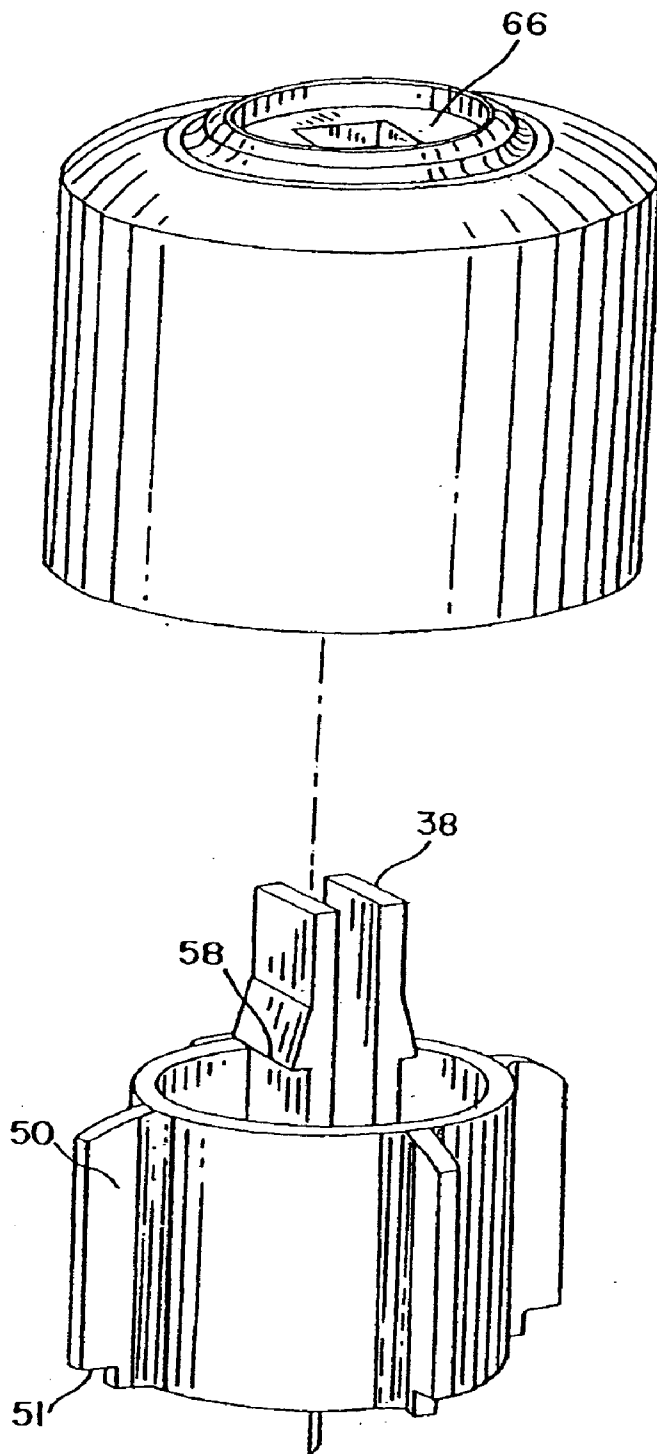


FIG. 4

FIG. 3

FIG. 5



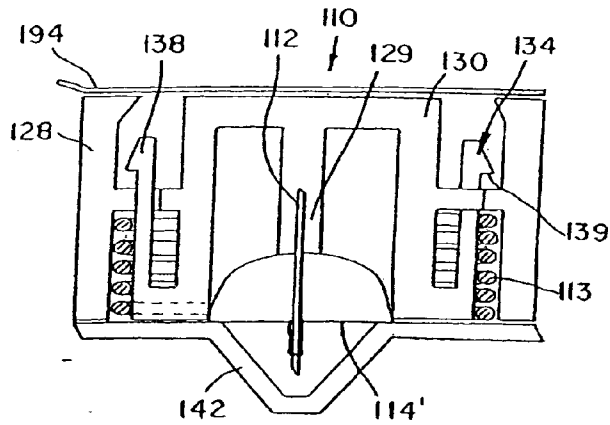


FIG. 6

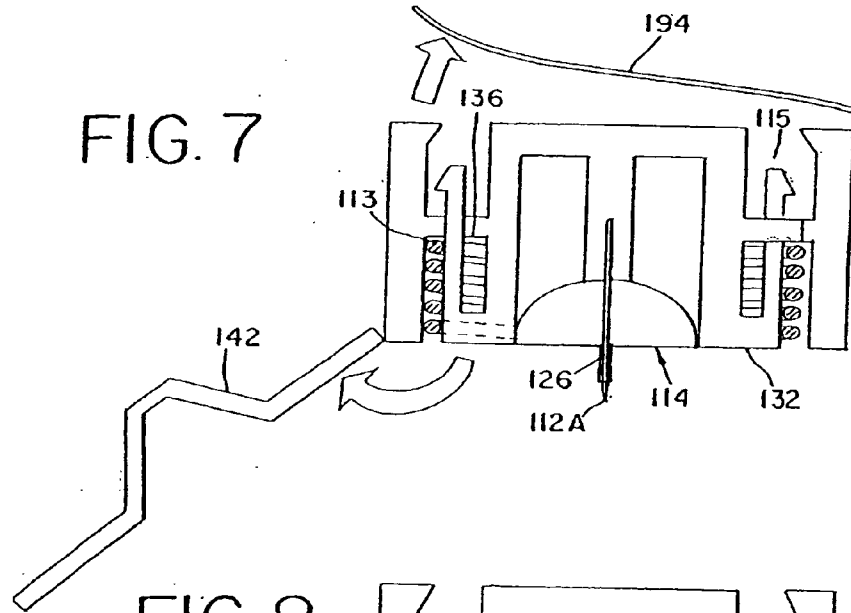


FIG. 7

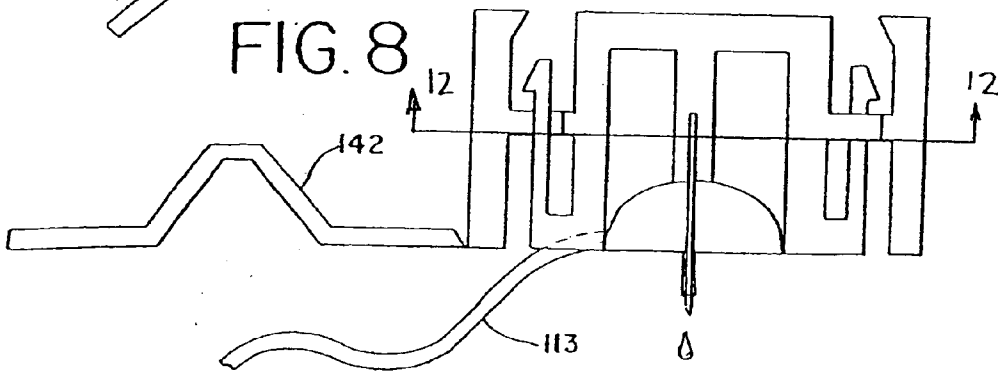


FIG. 8

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