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(12) **United States Design Patent** (10) **Patent No.:** **US D794,778 S**
Daniel et al. (45) **Date of Patent:** **** Aug. 15, 2017**

(54) **HOUSING FOR A MEDICAL INJECTOR**
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(**) Term: **15 Years**
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Related U.S. Application Data

(63) Continuation-in-part of application No. 13/650,708, filed on Oct. 12, 2012, which is a continuation of application No. 13/636,241, filed as application No. PCT/SE2011/050236 on Mar. 23, 2011, now Pat. No. 9,199,038.

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/113**

(58) **Field of Classification Search**
USPC D24/112–114, 108, 130, 127, 133, 186;
606/181, 185; 604/264, 523–528, 272,
604/164.01–164.11, 187, 93.01; 600/101,
600/139, 143; 128/200.24, 207.14,
128/207.15
CPC A61M 5/178; A61M 3/00; A61M 5/20;
A61M 5/31; A61M 5/3146; A61M 5/3129
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

7,488,297 B2 * 2/2009 Flaherty A61M 5/1407
600/498
D619,244 S * 7/2010 Van der Stappen D24/113

D708,317 S * 7/2014 Schneider D24/113
8,821,451 B2 * 9/2014 Daniel A61M 5/2033
604/137
D714,932 S * 10/2014 Hall D24/112
9,033,932 B2 * 5/2015 Holmqvist A61M 5/2033
604/187
D733,869 S * 7/2015 Ratjen D24/113
D757,255 S * 5/2016 Wohlfahrt D24/113
D758,567 S * 6/2016 Wohlfahrt D24/113
D758,569 S * 6/2016 Wohlfahrt D24/113
D758,570 S * 6/2016 Wohlfahrt D24/113
D758,571 S * 6/2016 Geert-Jensen D24/113
D767,119 S * 9/2016 Hauck D24/113

* cited by examiner

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(57) **CLAIM**

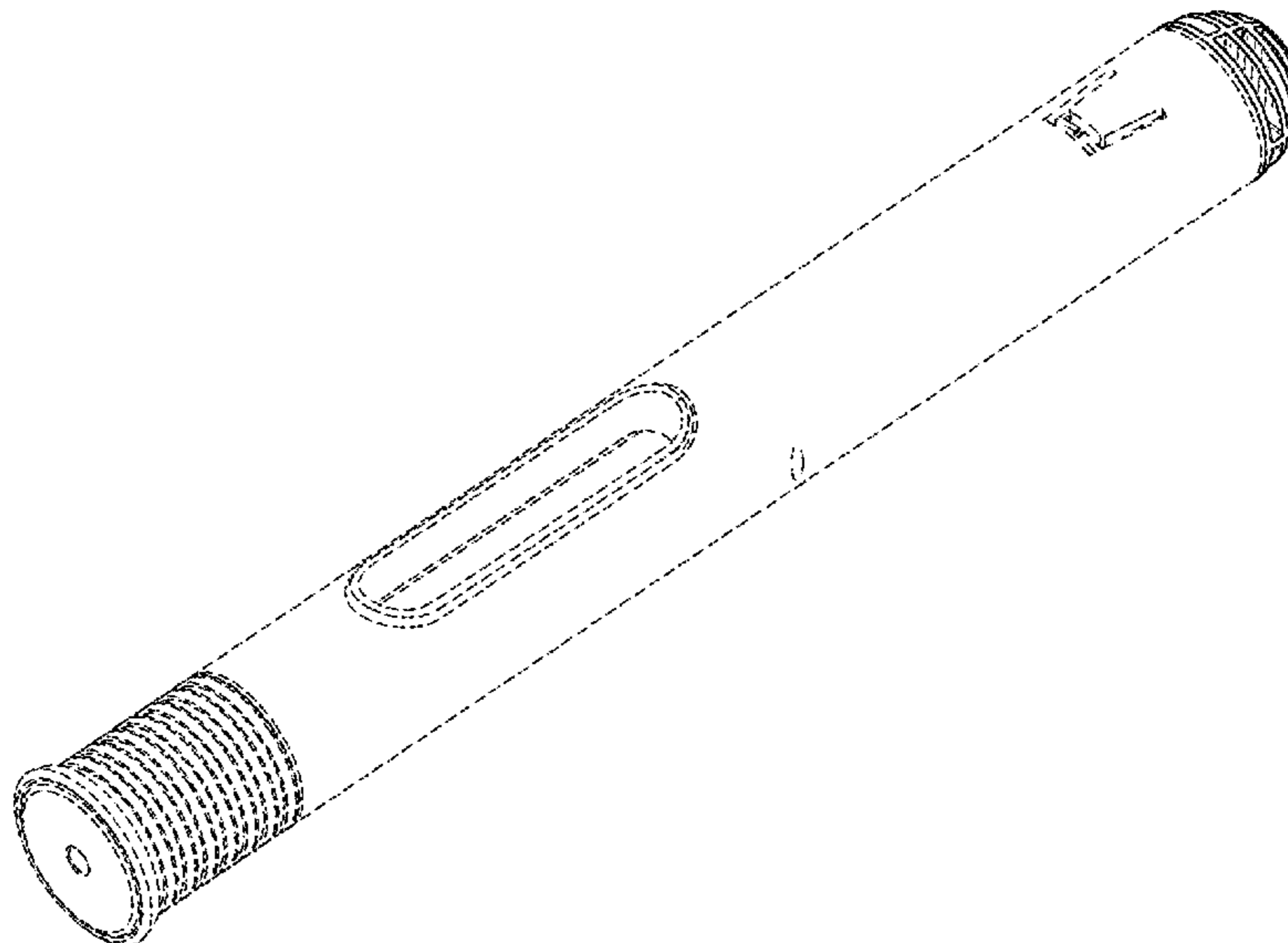
The ornamental design for a housing for a medical injector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the housing viewed from the front and left of and above the medical injector;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a top plan view thereof.

The broken line showing is for the purpose of illustrating portions of the article and forms no part of the claimed design. The broken line which defines the bounds of the claimed invention forms no part of the claimed design.

1 Claim, 3 Drawing Sheets



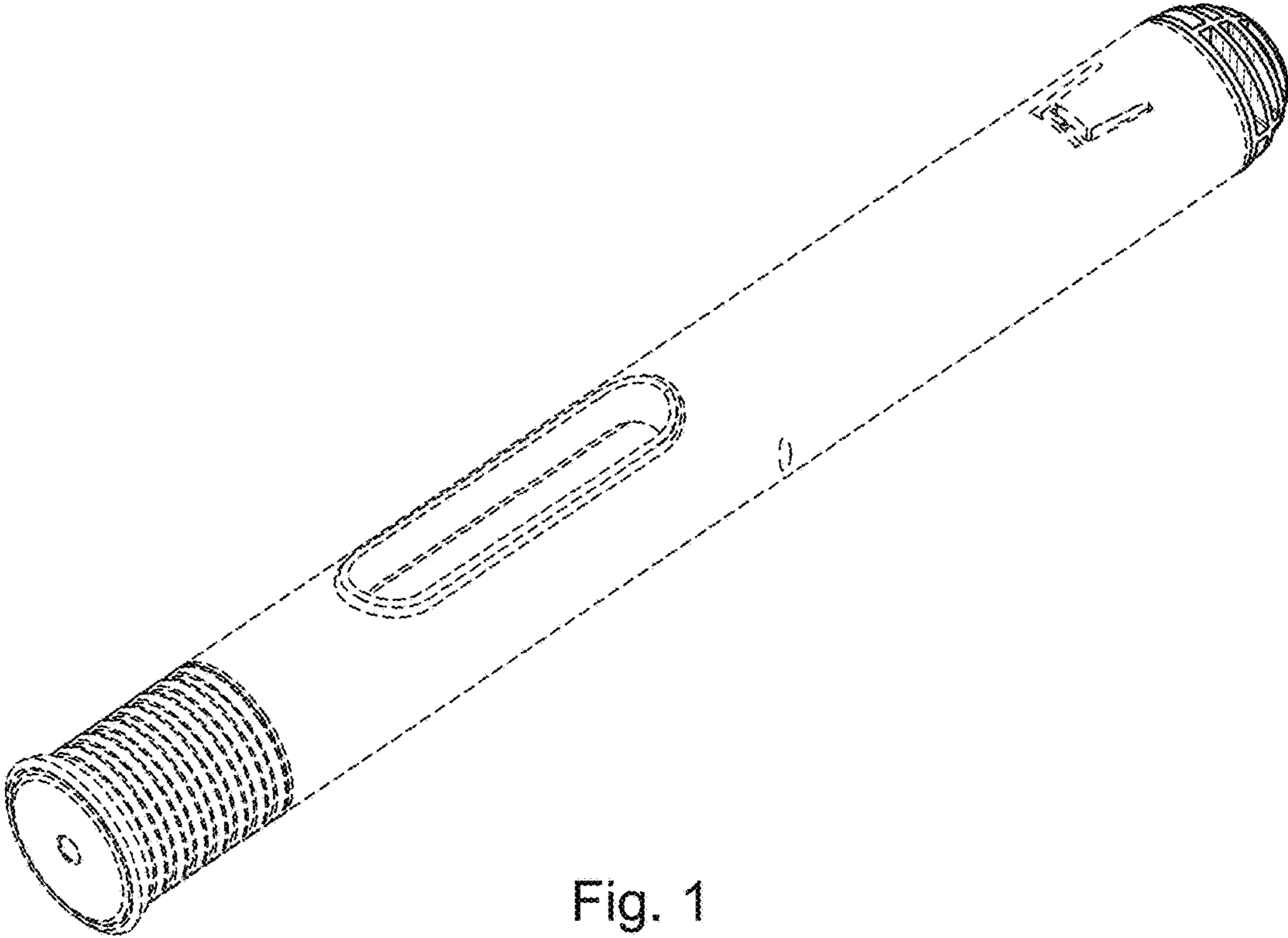


Fig. 1

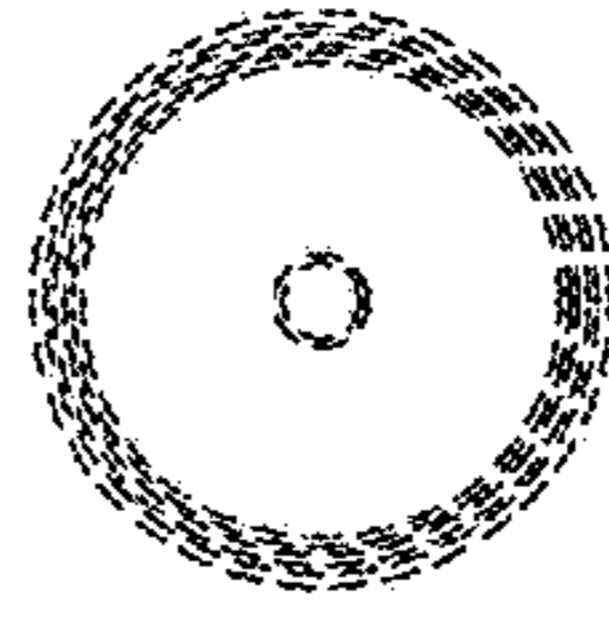


Fig. 2

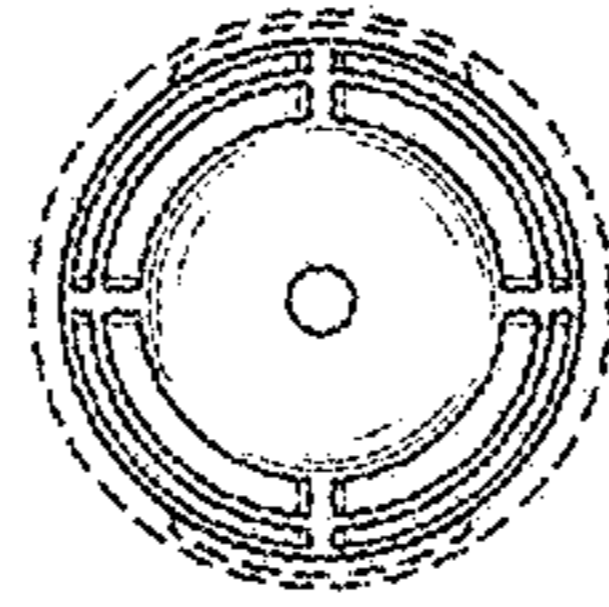


Fig. 3

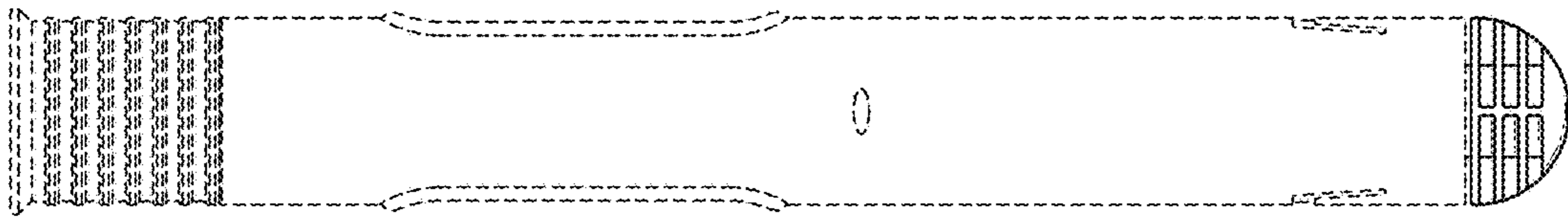


Fig. 4

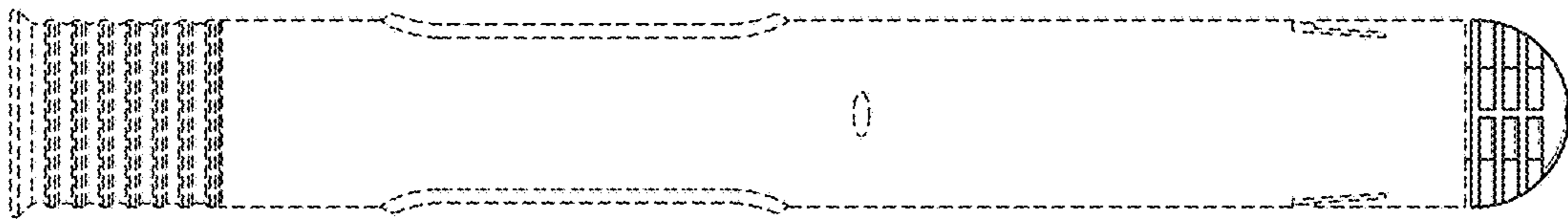


Fig. 5

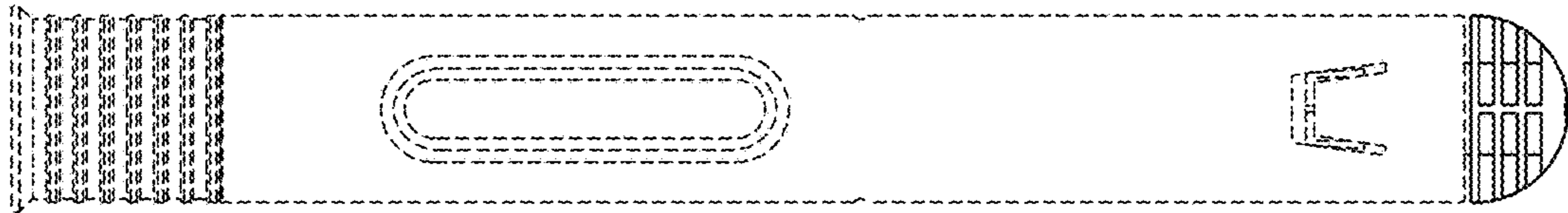


Fig. 6

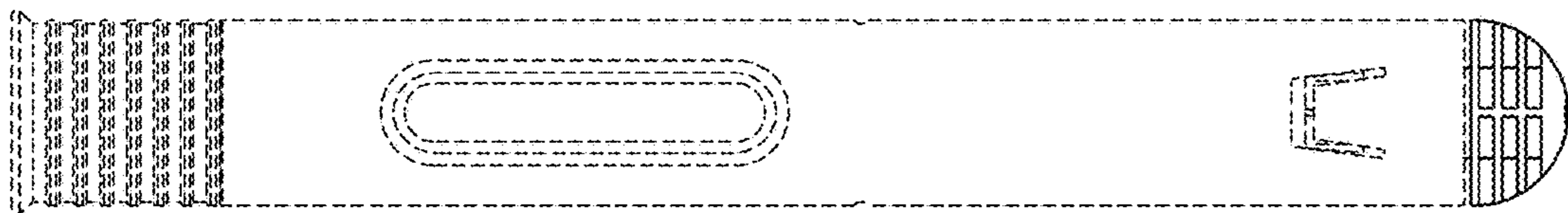


Fig. 7