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(12) **United States Design Patent** (10) **Patent No.:** **US D800,401 S**  
**Ishibashi** (45) **Date of Patent:** **\*\* Oct. 17, 2017**

(54) **ROLLER FOR SUBSTRATE CLEANING**  
(71) Applicant: **EBARA CORPORATION**, Tokyo (JP)  
(72) Inventor: **Tomoatsu Ishibashi**, Tokyo (JP)  
(73) Assignee: **EBARA CORPORATION**, Tokyo (JP)  
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CPC .... B08B 1/04; B08B 3/08; B08B 3/02; B05C  
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See application file for complete search history.

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*Primary Examiner* — Michael A. Pratt  
*Assistant Examiner* — Michelle E Wilson

(74) *Attorney, Agent, or Firm* — Pearne & Gordon LLP

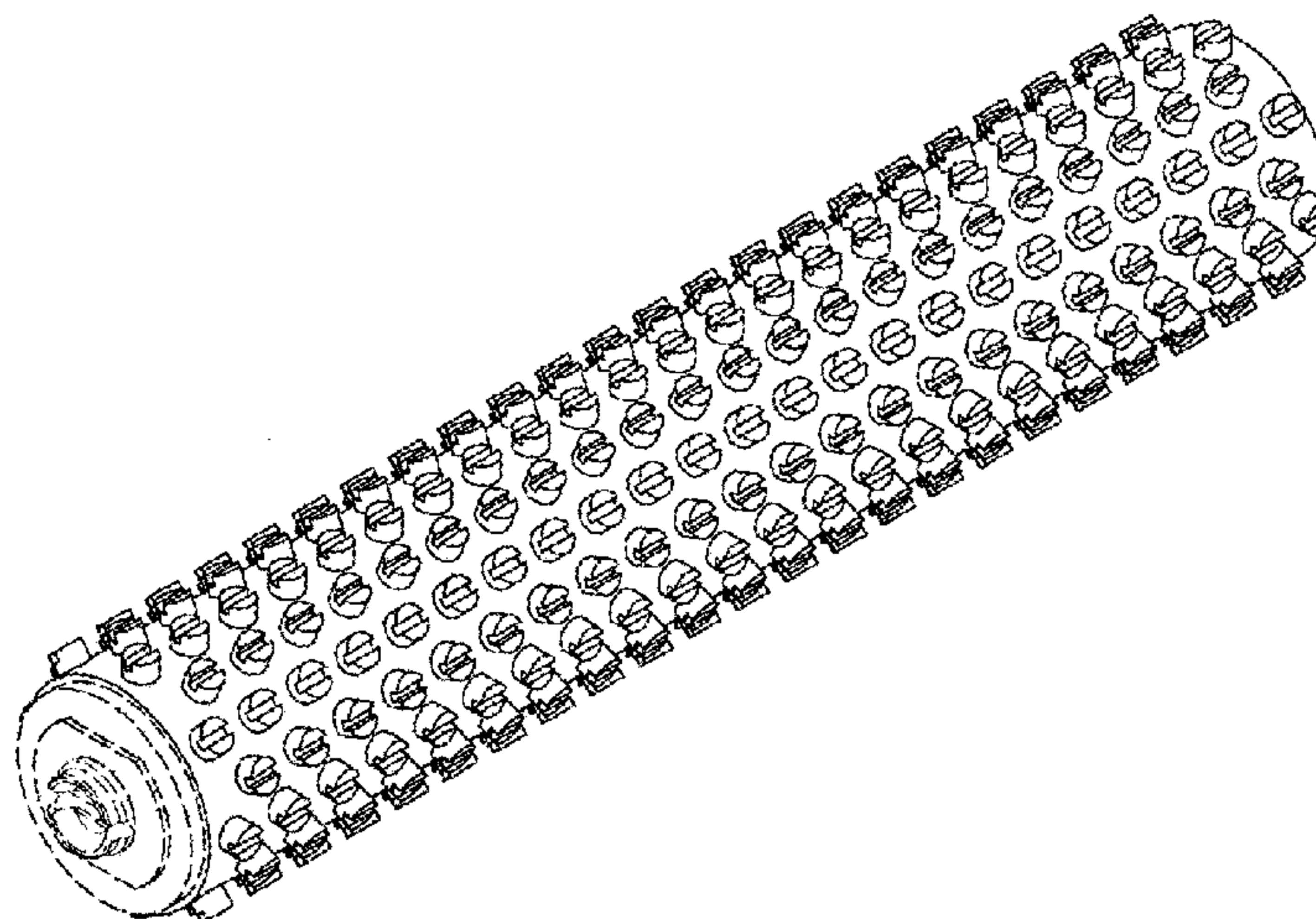
(57) **CLAIM**

The ornamental design for a roller for substrate cleaning, as shown and described.

**DESCRIPTION**

FIG. 1 is a first perspective view observed from rear, right and top sides of a first roller for substrate cleaning showing my new design;  
FIG. 2 is a second perspective view observed from front, left and top sides thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a top view thereof, a bottom view being identical thereto;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a first perspective view observed from rear, right and top sides of a second roller for substrate cleaning showing my new design;  
FIG. 8 is a second perspective view observed from front, left and top sides thereof;  
FIG. 9 is a front view thereof;  
FIG. 10 is a top view thereof, a bottom view being identical thereto;  
FIG. 11 is a right side view thereof;  
FIG. 12 is a left side view thereof;  
FIG. 13 is a first perspective view observed from rear, right and top sides of a third roller for substrate cleaning showing my new design;  
FIG. 14 is a second perspective view observed from front, left and top sides thereof;  
FIG. 15 is a front view thereof;  
FIG. 16 is a top view thereof, a bottom view being identical thereto;  
FIG. 17 is a right side view thereof; and,  
FIG. 18 is a left side view thereof.  
The broken lines depict environmental subject matter only and form no part of the claimed design.

**1 Claim, 15 Drawing Sheets**



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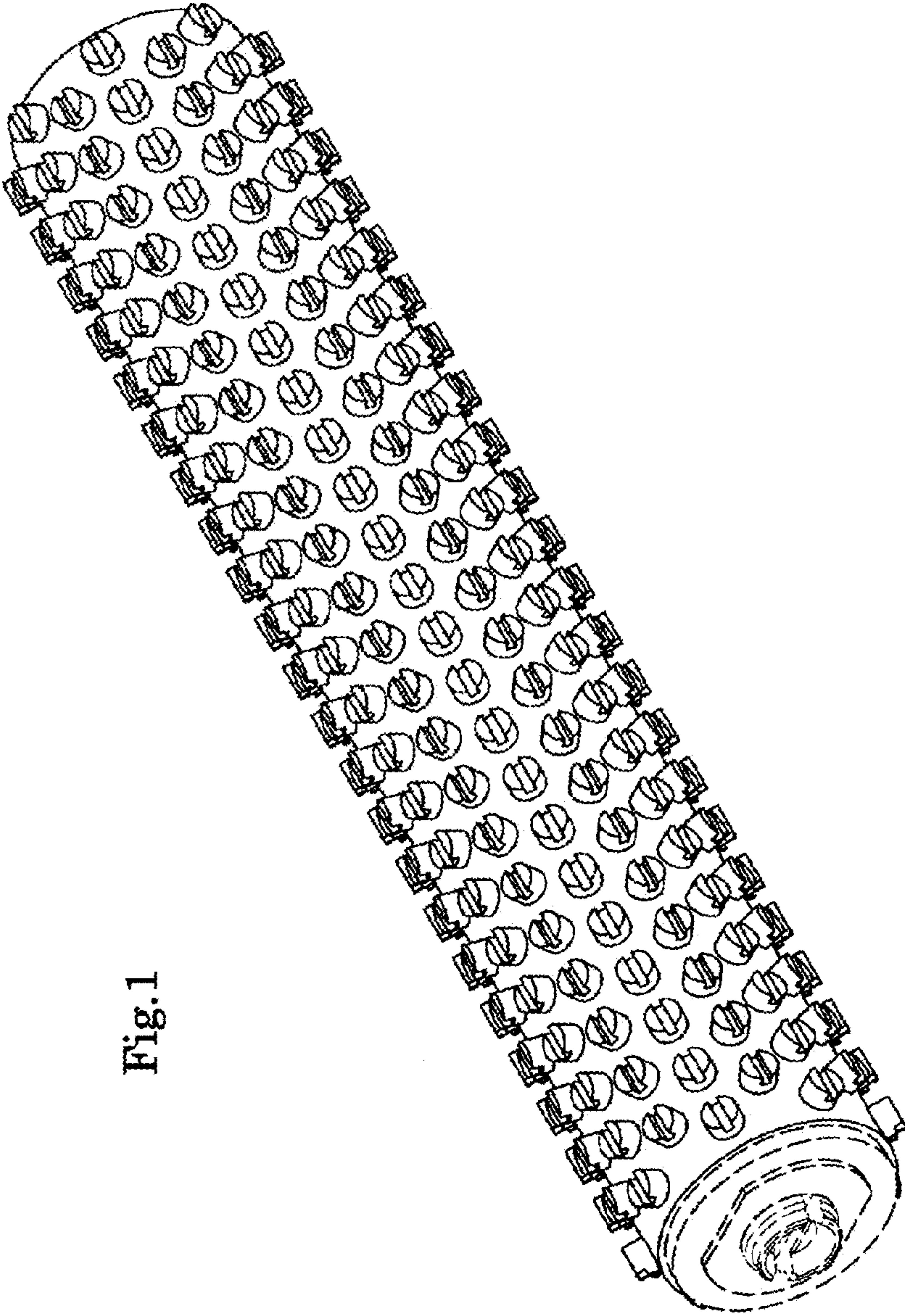


Fig.1



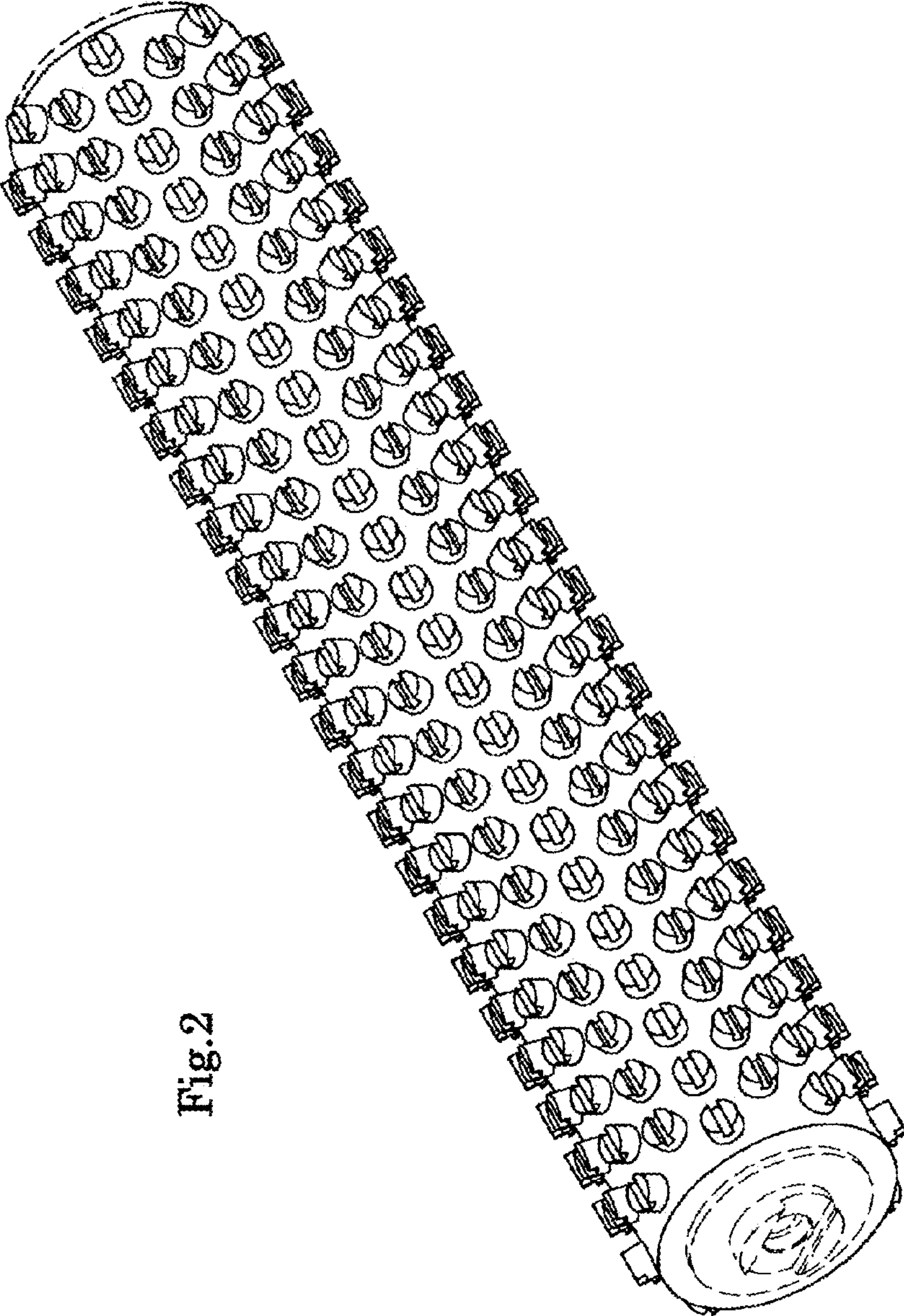


Fig.2

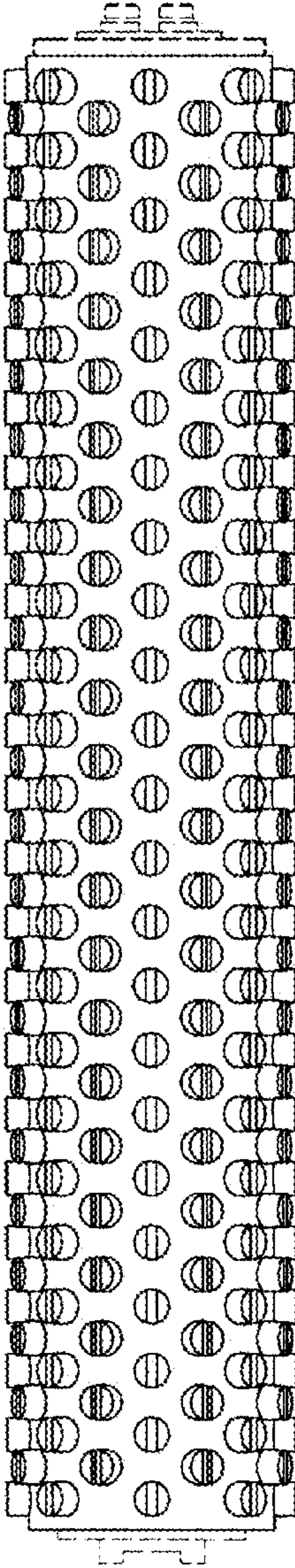


Fig.3

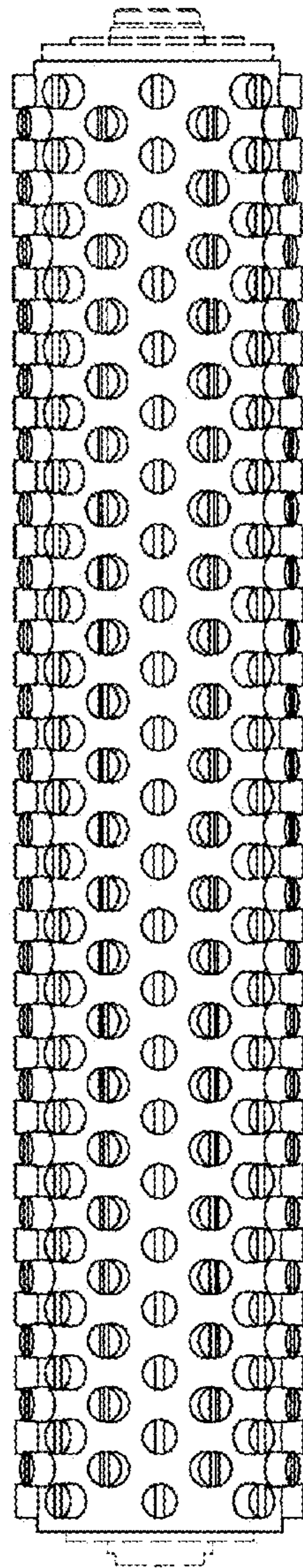


Fig.4

Fig.5

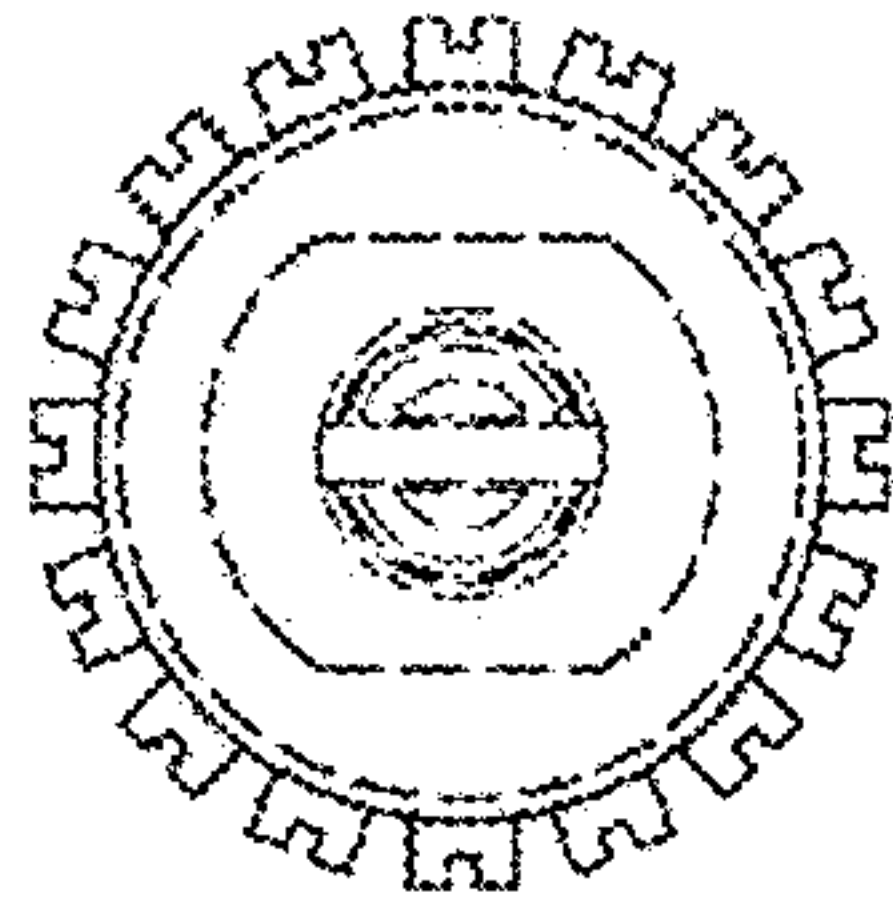
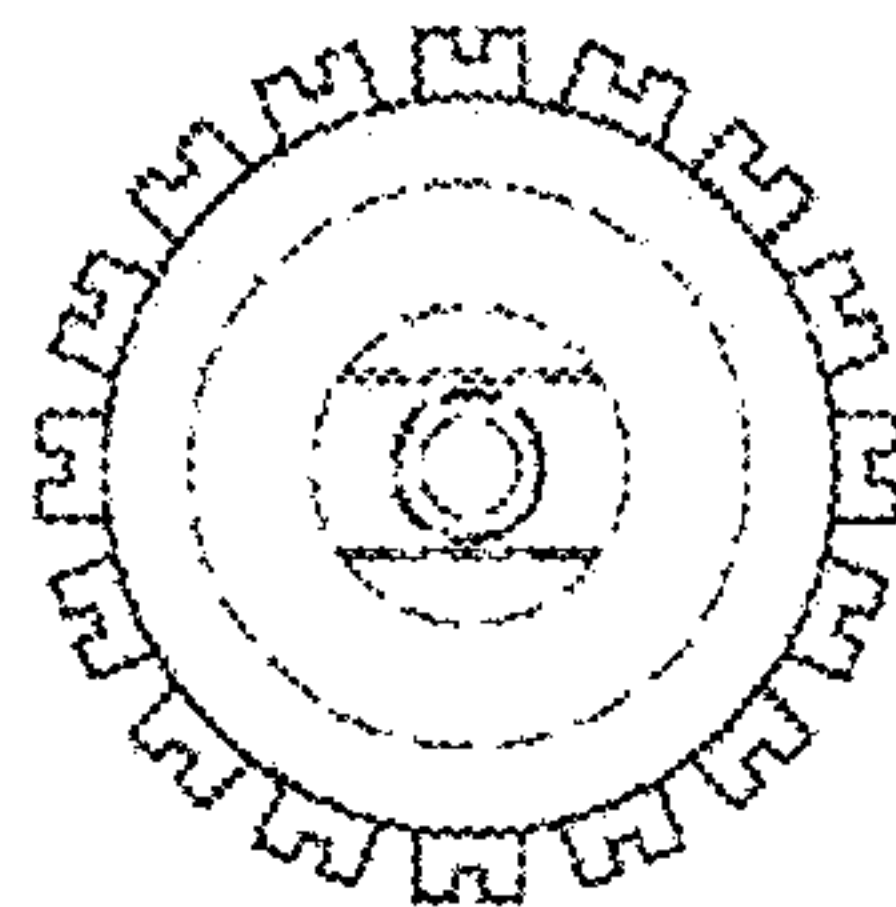


Fig.6





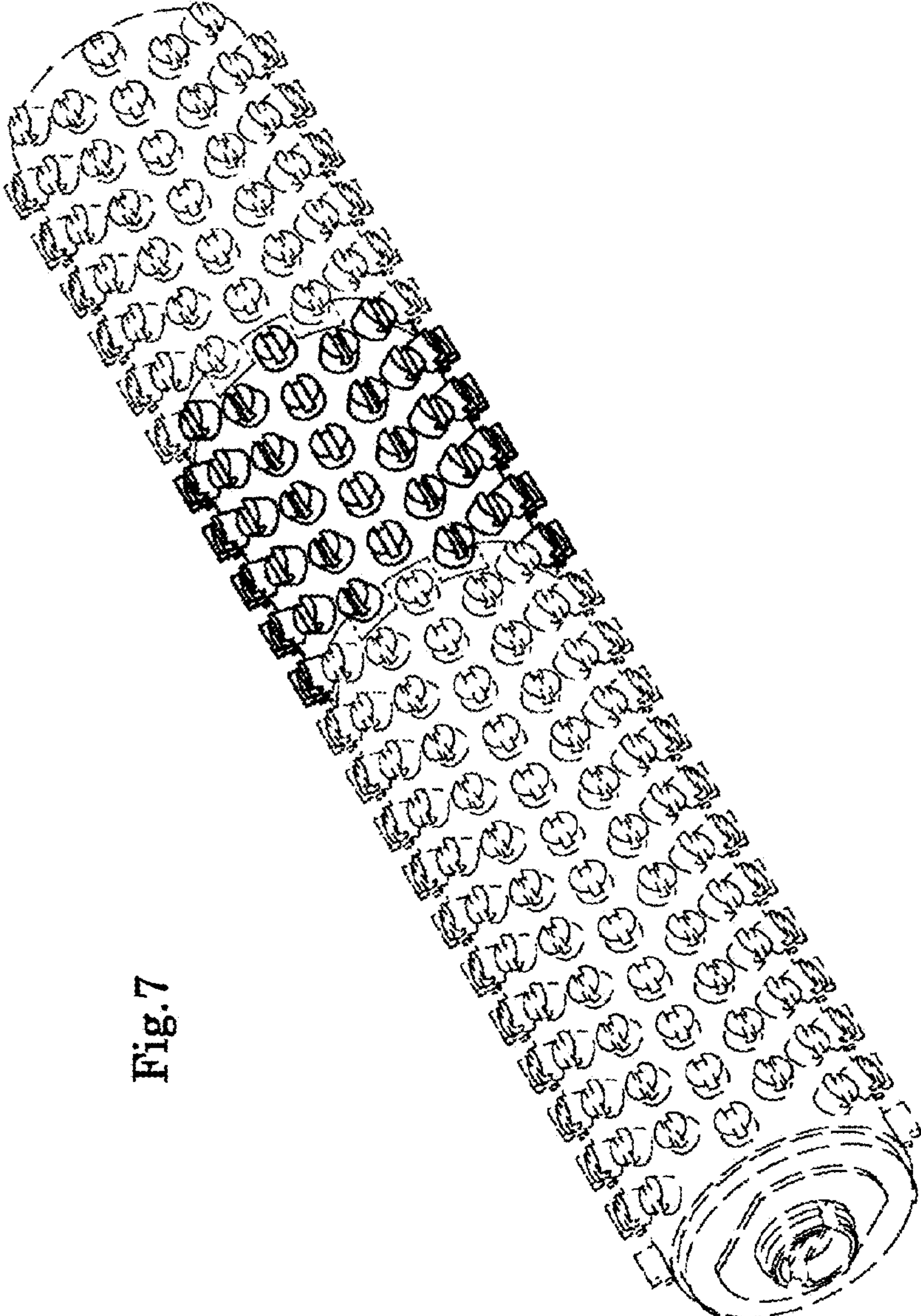


Fig. 7



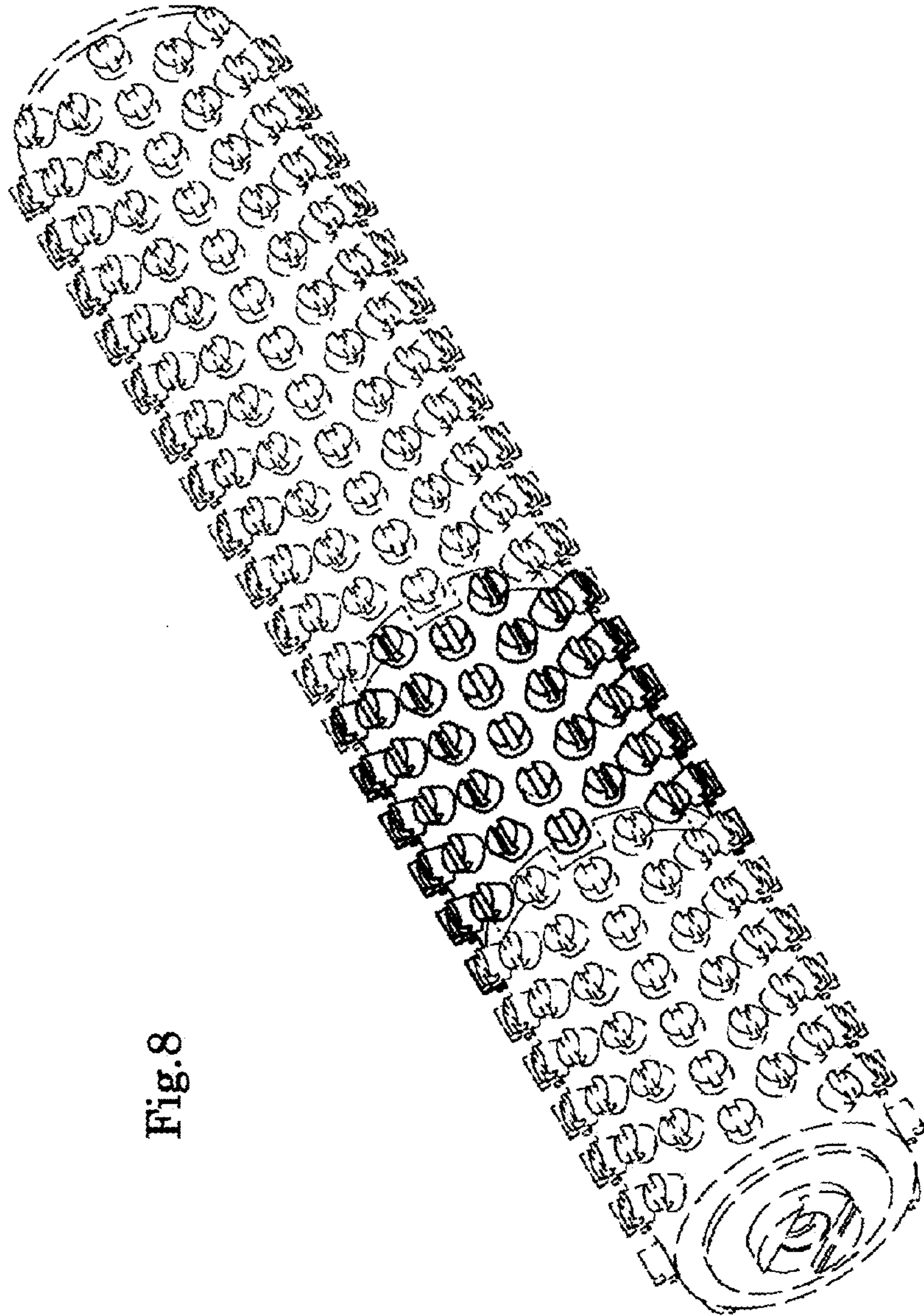


Fig. 8

Fig.9

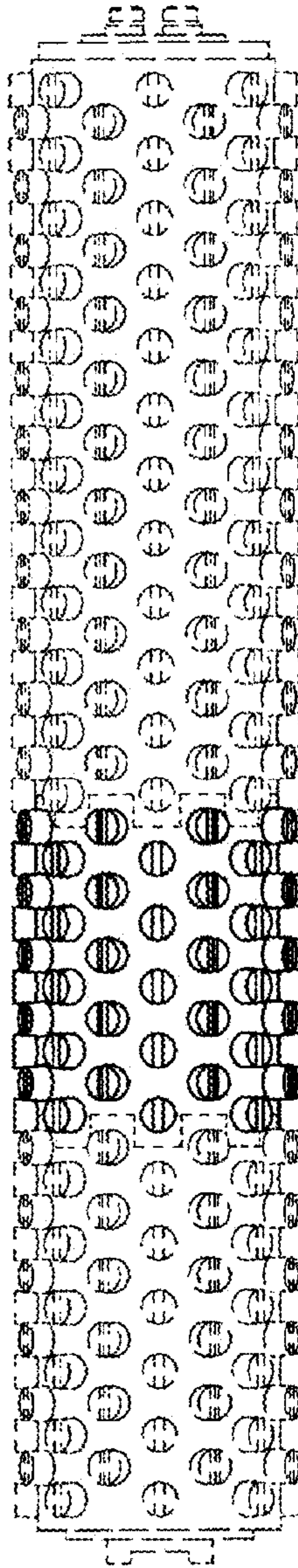


Fig.10

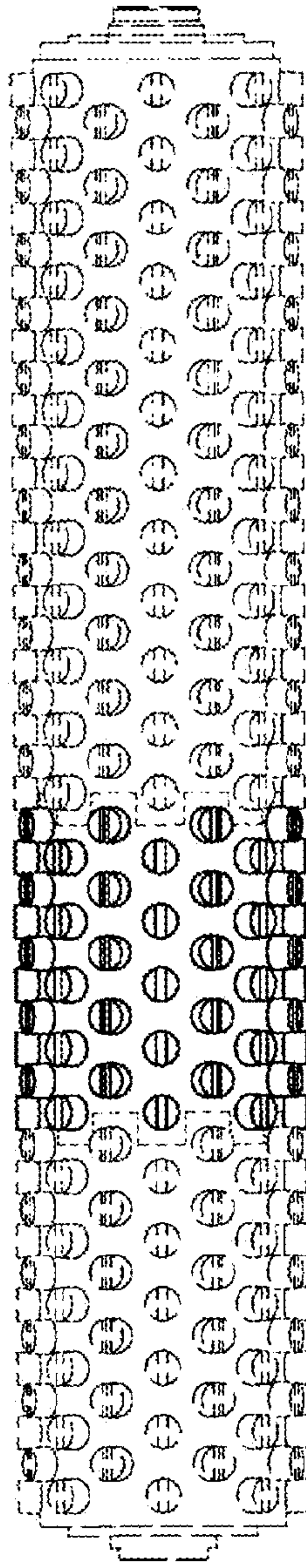




Fig.11

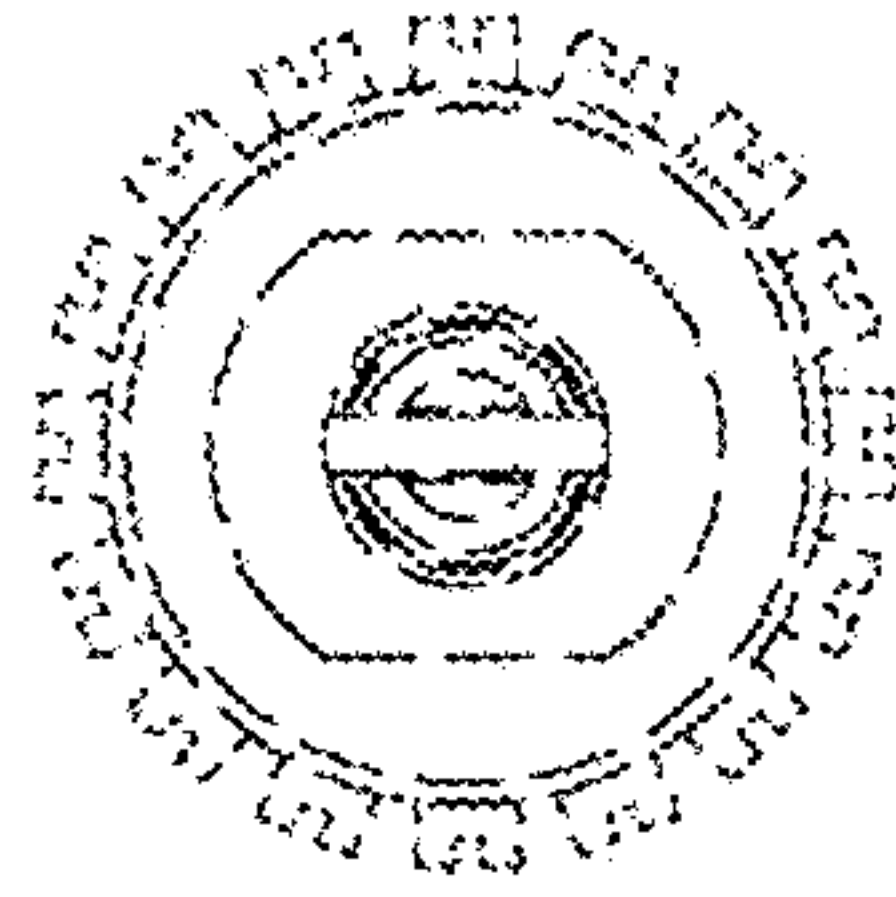
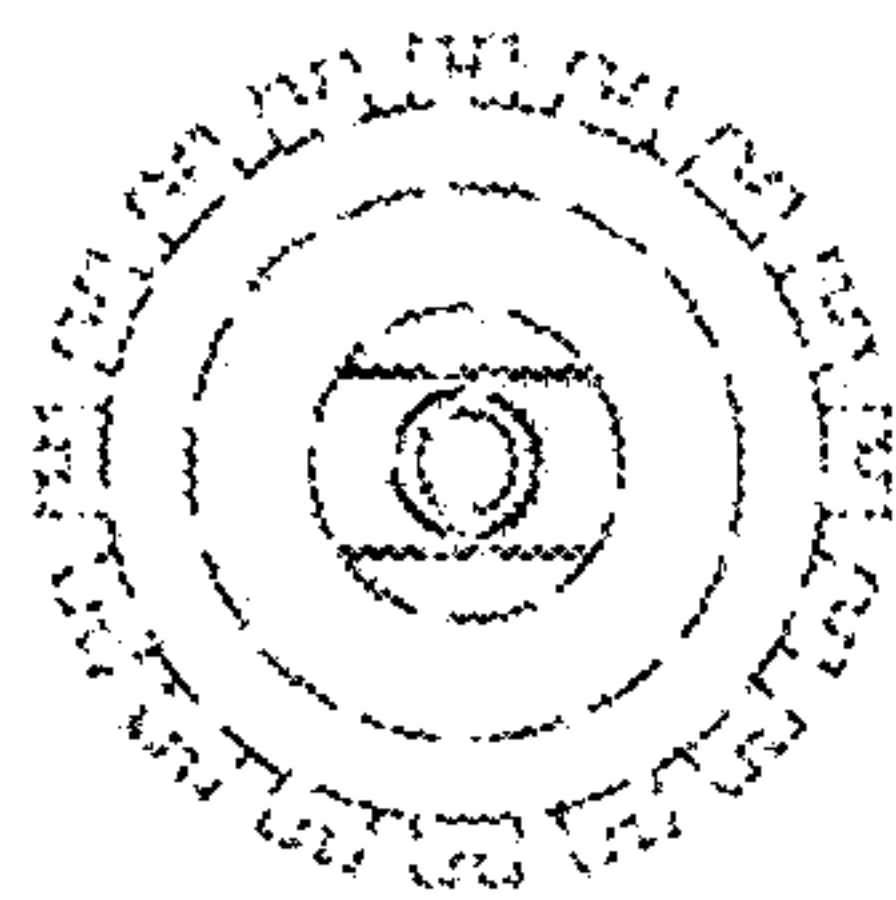


Fig.12



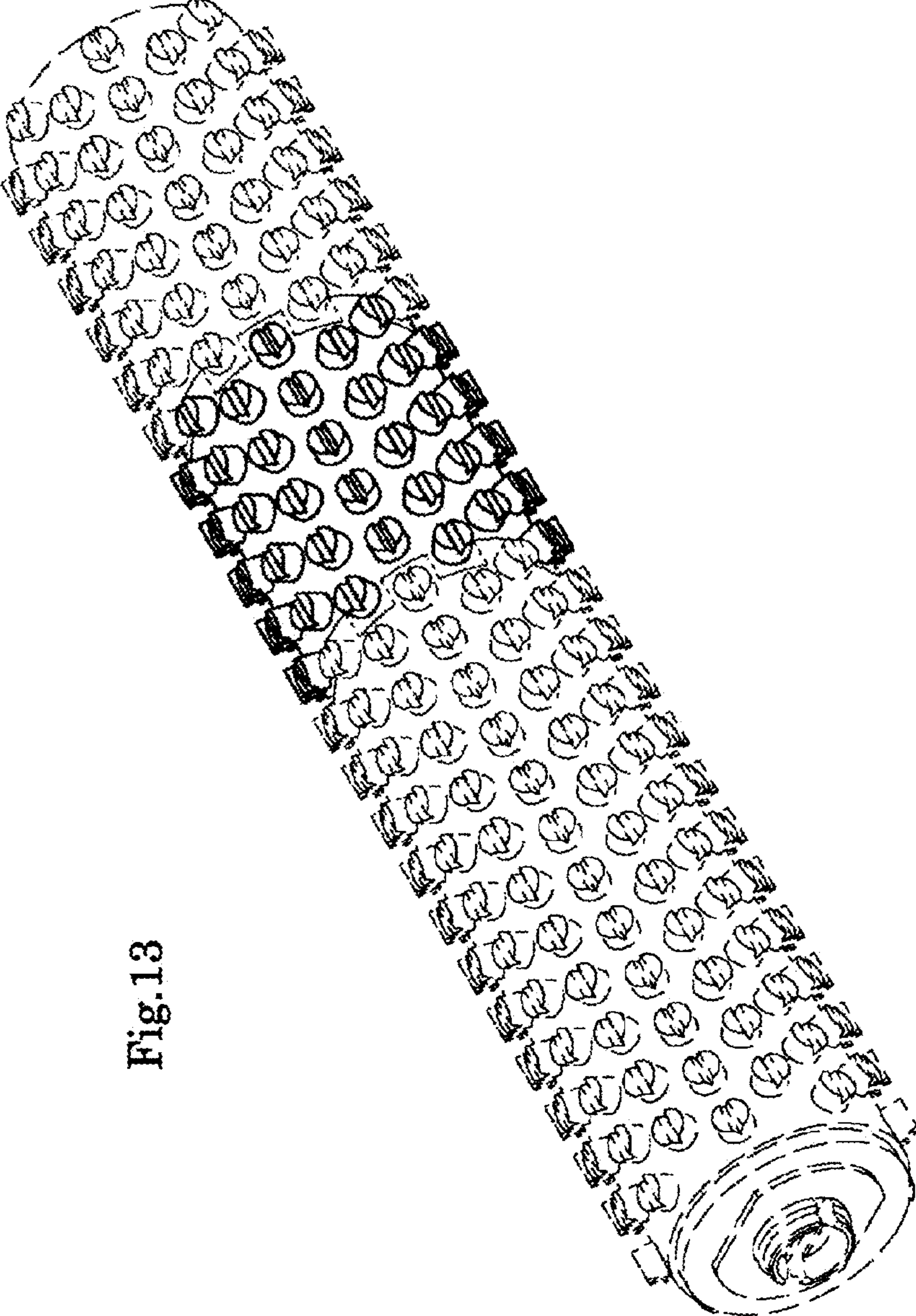


Fig. 13

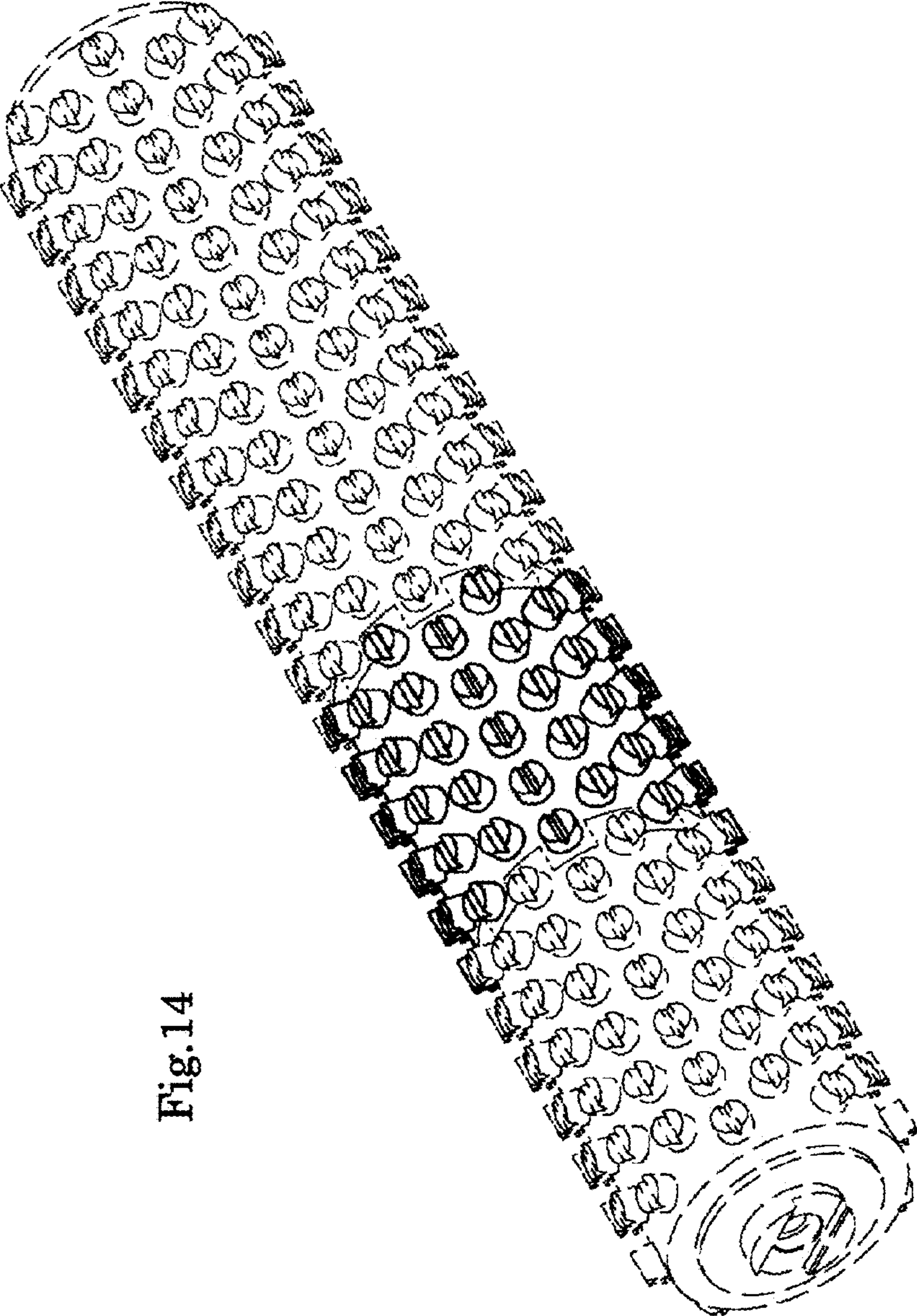


Fig.14



Fig. 15

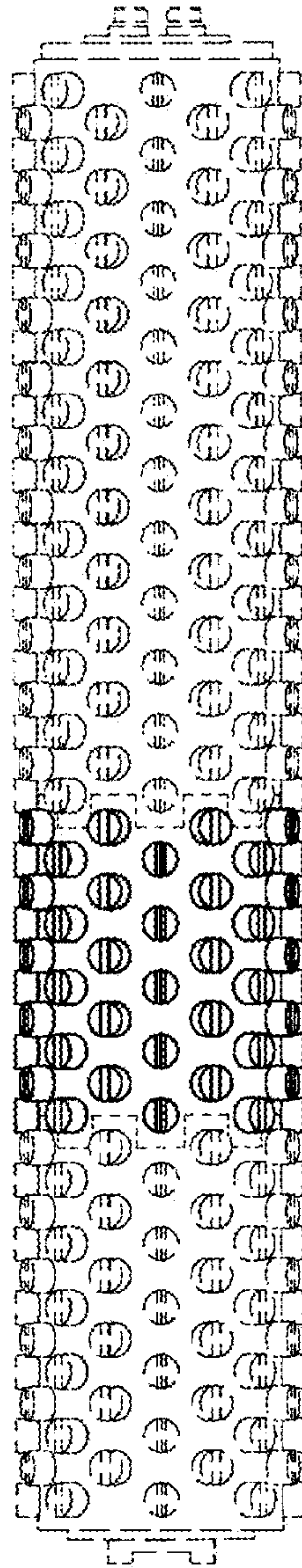


Fig.16

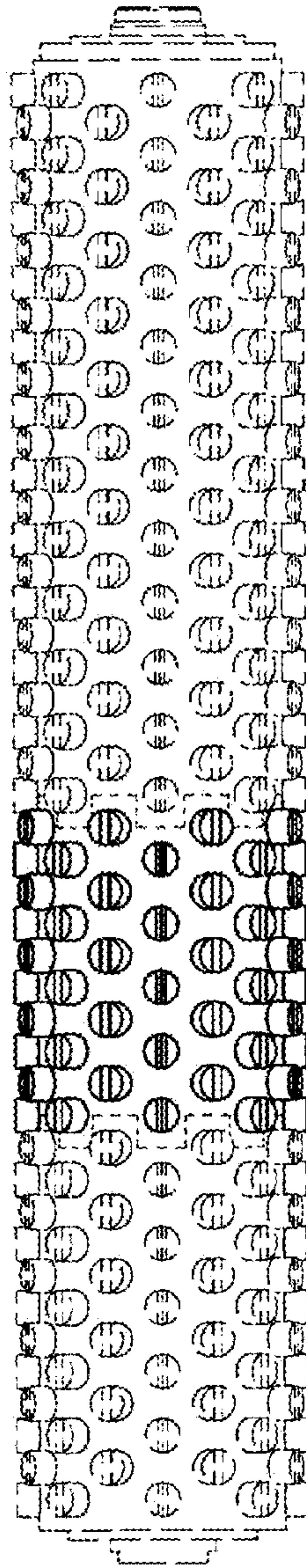


Fig.17

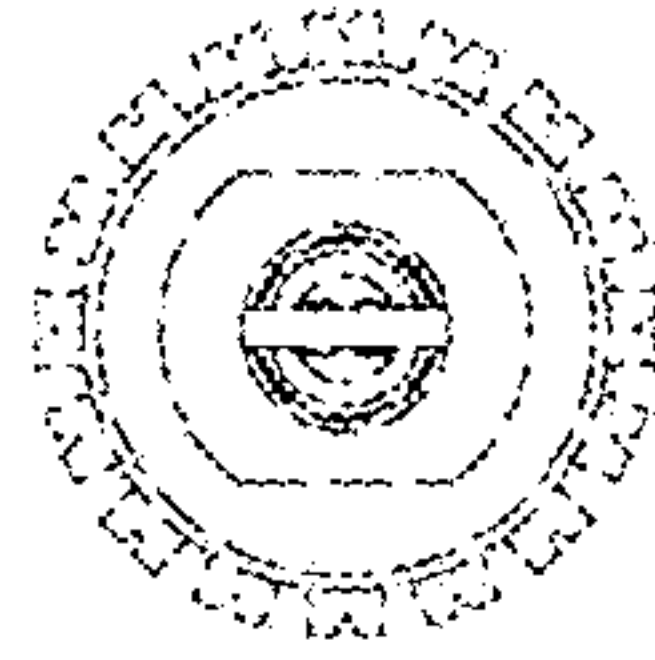


Fig.18

