



US00D360946S

United States Patent [19]

[11] Patent Number: Des. 360,946

Goris

[45] Date of Patent: ** Aug. 1, 1995

- [54] SURGICAL SAW BLADE HUB
- [75] Inventor: Gregory A. Goris, Ojai, Calif.
- [73] Assignee: Hall Surgical, Carpinteria, Calif.
- [**] Term: 14 Years
- [21] Appl. No.: 18,951
- [22] Filed: Feb. 18, 1994
- [52] U.S. Cl. D24/146
- [58] Field of Search D24/146, 140, 147; 30/157, 339, 208; 606/79, 82, 171, 173, 176, 177

[56] References Cited

U.S. PATENT DOCUMENTS

| | | | | |
|------------|---------|----------------|-------|-----------|
| D. 298,965 | 12/1988 | Friedman | ..... | D24/152 |
| D. 343,247 | 1/1994 | Walen | ..... | D24/146 |
| D. 351,907 | 10/1994 | Matthai et al. | ..... | D24/146 |
| 3,905,374 | 9/1975 | Winter | ..... | 128/317 |
| 3,943,934 | 3/1976 | Bent | ..... | 128/317 |
| 4,106,181 | 8/1978 | Matthchen | ..... | 29/450 R |
| 4,386,609 | 6/1983 | Mongeon | ..... | 128/317 |
| 4,461,296 | 7/1984 | Hodge | ..... | 128/317 |
| 4,513,742 | 4/1985 | Arnegger | ..... | 128/317 |
| 4,584,999 | 4/1986 | Arnegger | ..... | 128/317 |
| 4,617,930 | 10/1986 | Saunders | ..... | 128/317 |
| 4,637,391 | 1/1987 | Schlein | ..... | 128/317 |
| 4,872,452 | 10/1989 | Alexson | ..... | 128/92 VJ |
| 5,002,555 | 3/1991 | Petersen | ..... | 606/176 |
| 5,122,142 | 6/1992 | Pascaloff | ..... | D24/146 X |
| 5,178,626 | 1/1993 | Pappas | ..... | 606/178 |
| 5,263,972 | 11/1993 | Evans et al. | ..... | 606/176 |
| 5,306,285 | 4/1994 | Miller et al. | ..... | 606/177 |

OTHER PUBLICATIONS

Stryker Corporation Brochure—Published prior to Jan. 1, 1994.

Hall Surgical Brochure—New Opposed-Tooth Blades—Published prior to Jan. 1, 1994.

Primary Examiner—Louis S. Zarfes
Assistant Examiner—I. Simmons
Attorney, Agent, or Firm—Cary R. Reeves

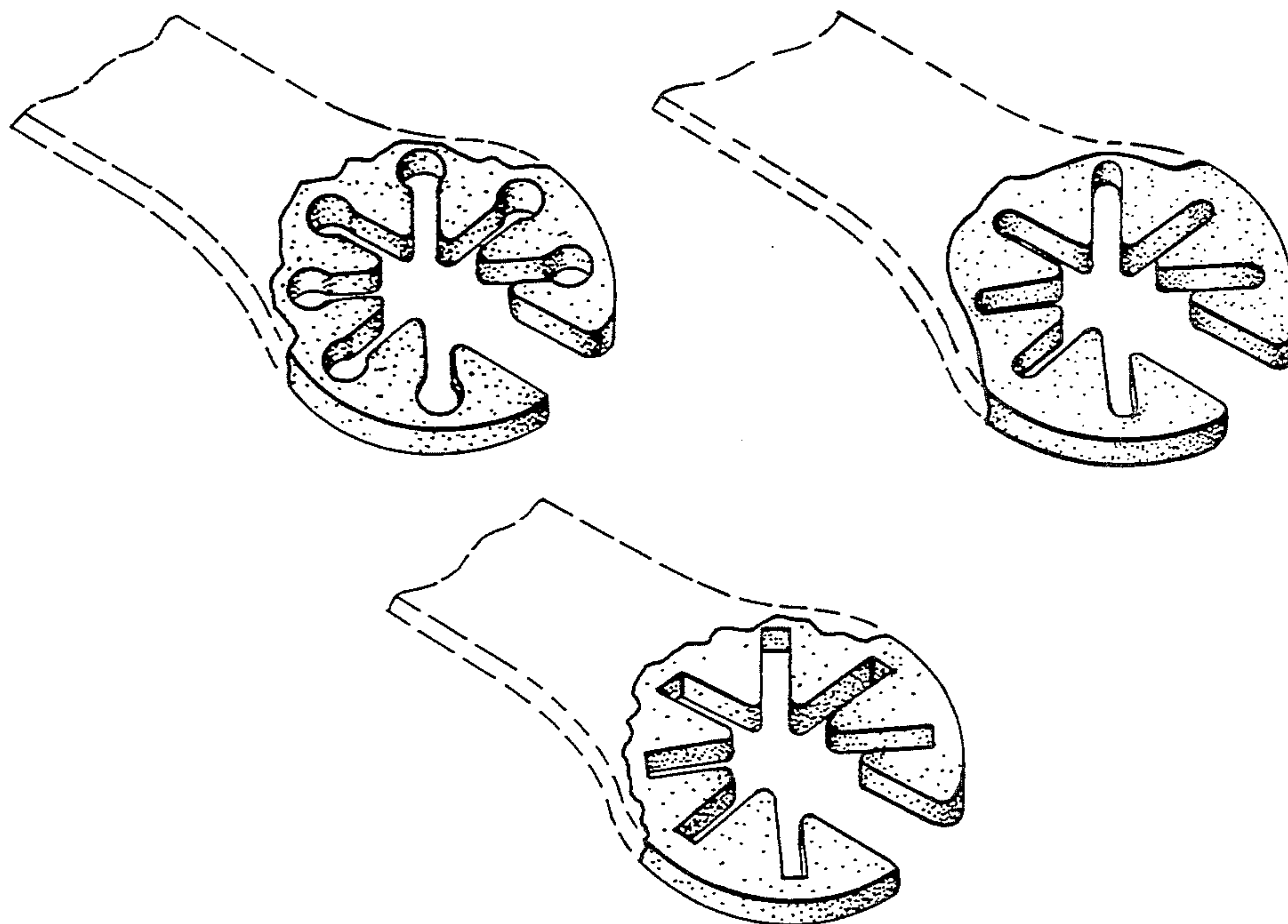
[57] CLAIM

The ornamental design for a surgical saw blade hub, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a surgical saw blade hub showing my new design;
 FIG. 2 is a top plan view thereof, the bottom plan view being identical thereto;
 FIG. 3 is a side elevational view thereof, the opposite side elevational view being identical thereto;
 FIG. 4 is a rear elevational view thereof;
 FIG. 5 is a perspective view of a surgical saw blade hub showing a second embodiment of my new design;
 FIG. 6 is a top plan view thereof, the bottom plan view being identical thereto;
 FIG. 7 is a side elevational view thereof, the opposite side elevational view being identical thereto;
 FIG. 8 is a rear elevational view thereof;
 FIG. 9 is a perspective view of a surgical saw blade hub showing a third embodiment of my new design;
 FIG. 10 is a top plan view thereof, the bottom plan view being identical thereto;
 FIG. 11 is a side elevational view thereof, the opposite side elevational view being identical thereto; and,
 FIG. 12 is a rear elevational view thereof.

The broken lines showing of the cutting portion of the surgical saw blade embodiments shown in FIGS. 1-3, 5-7 and 9-11 is for illustrative purposes only and forms no part of the claimed design.



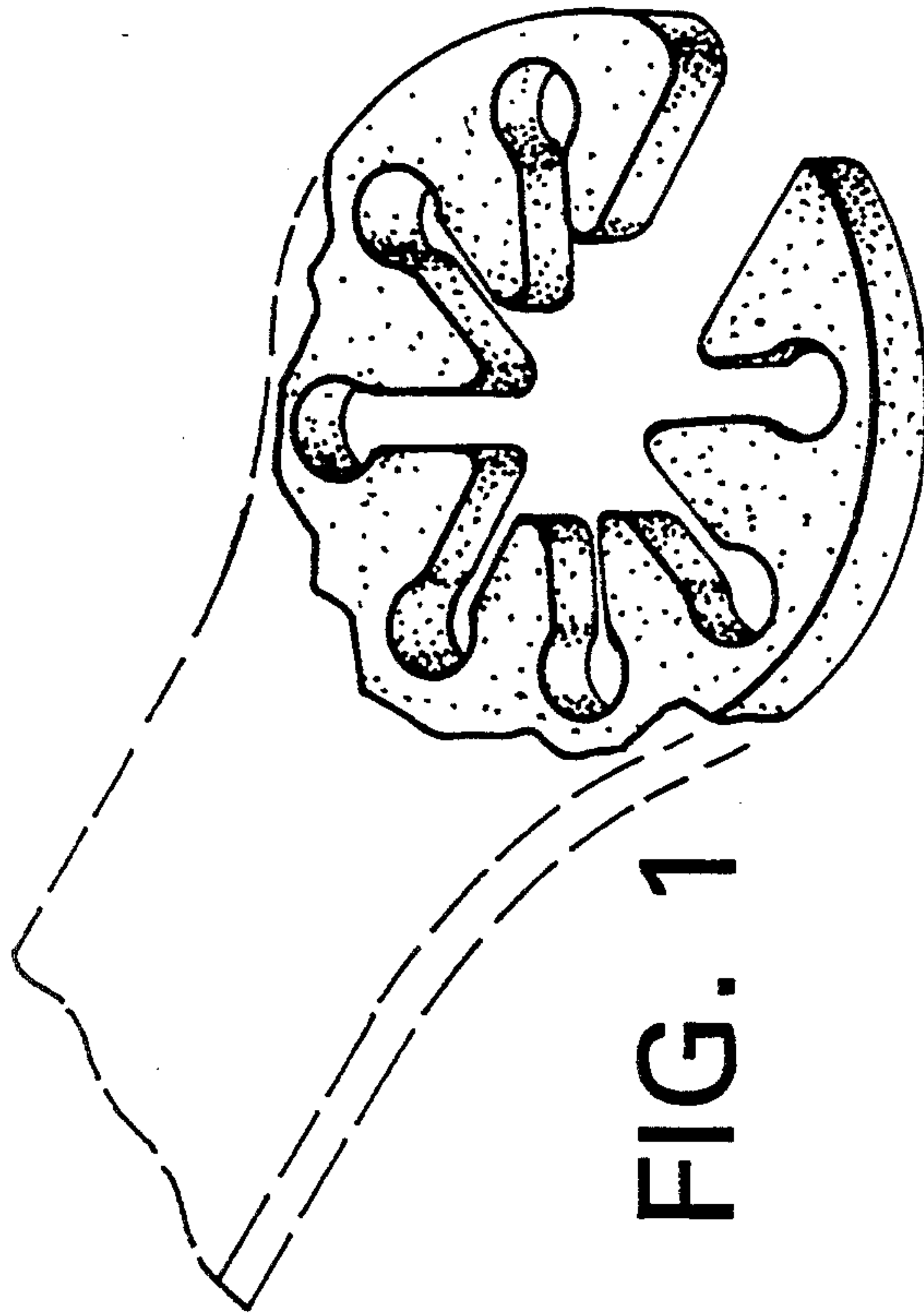


FIG. 1

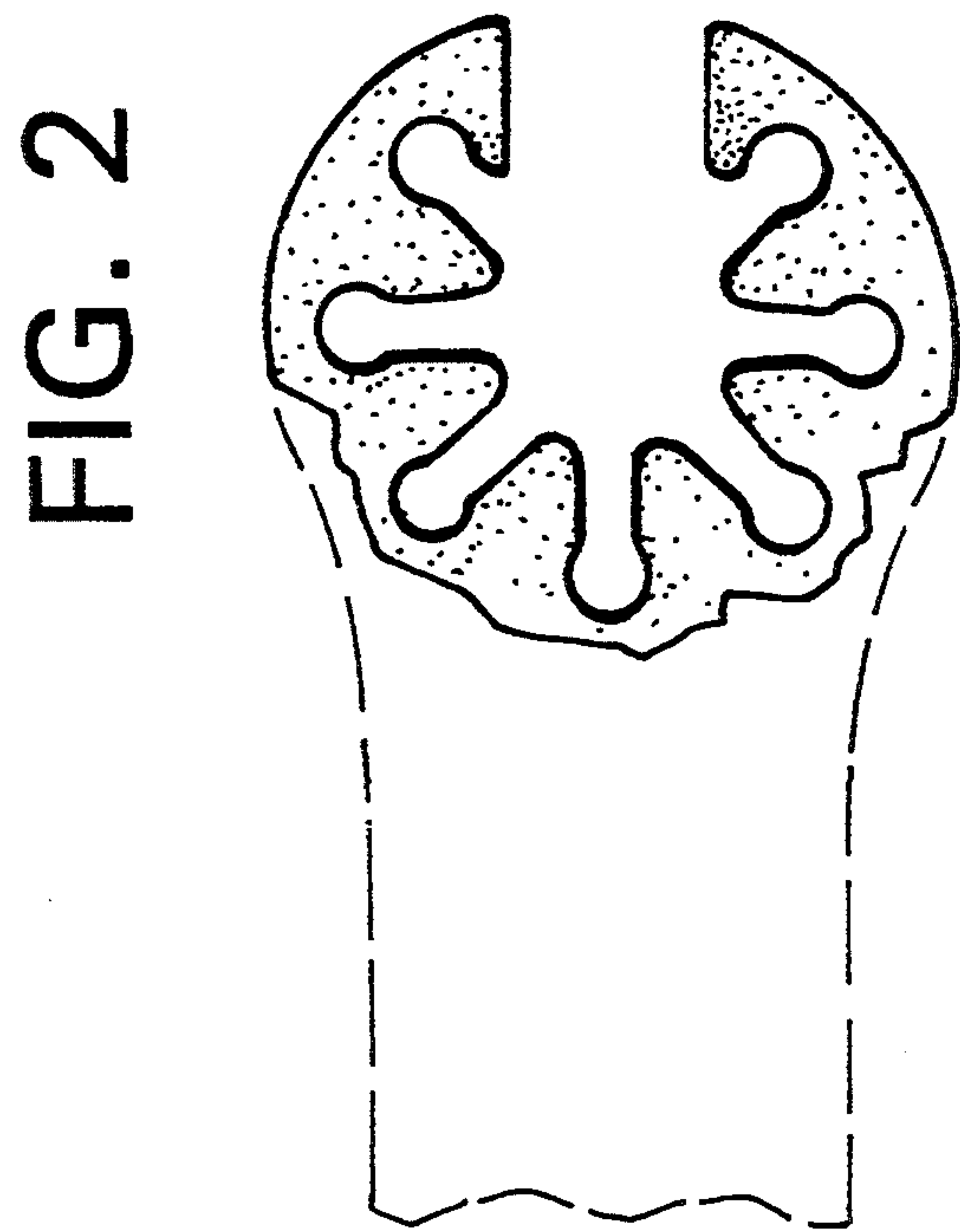


FIG. 2



FIG. 3



FIG. 4

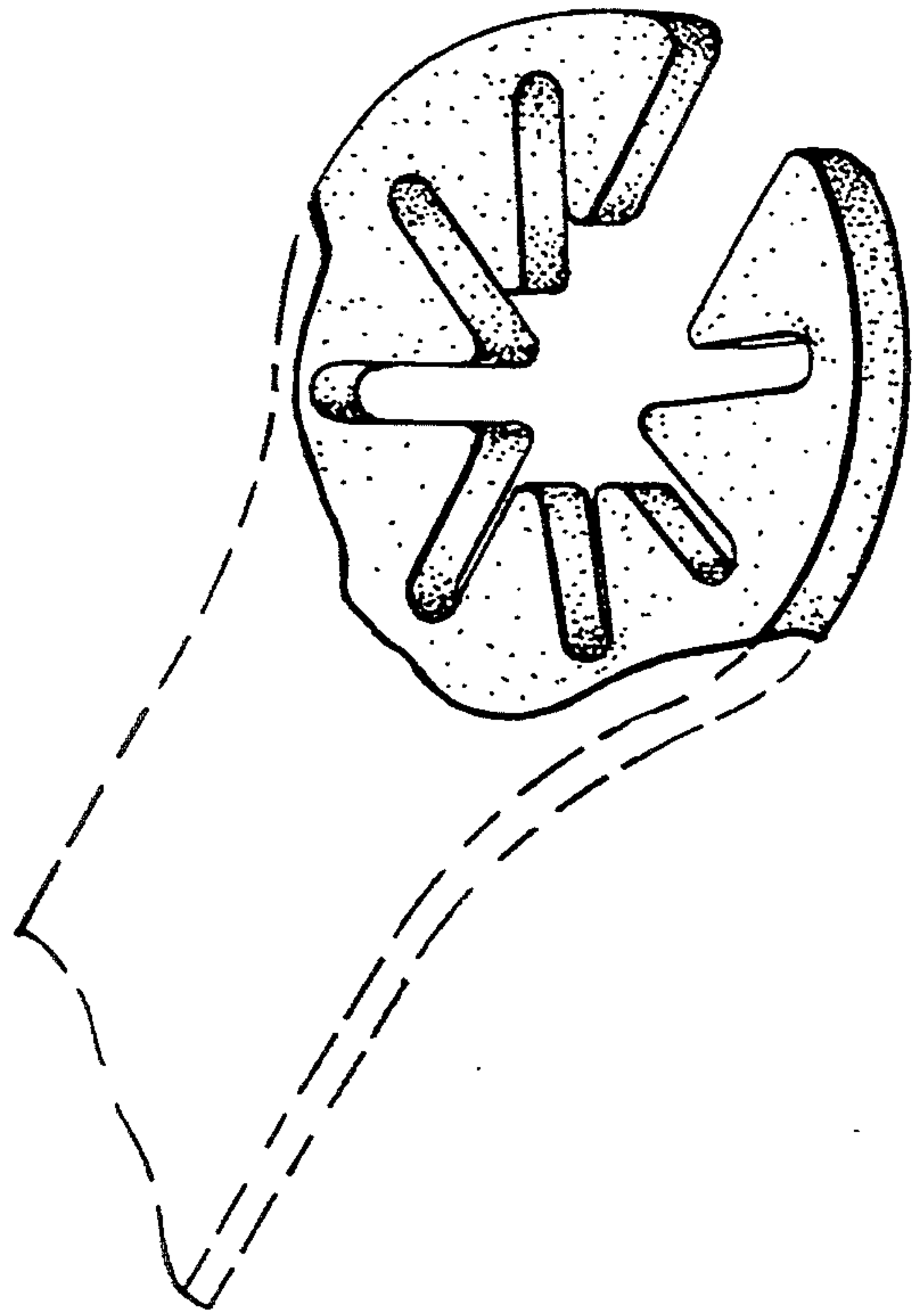


FIG. 5

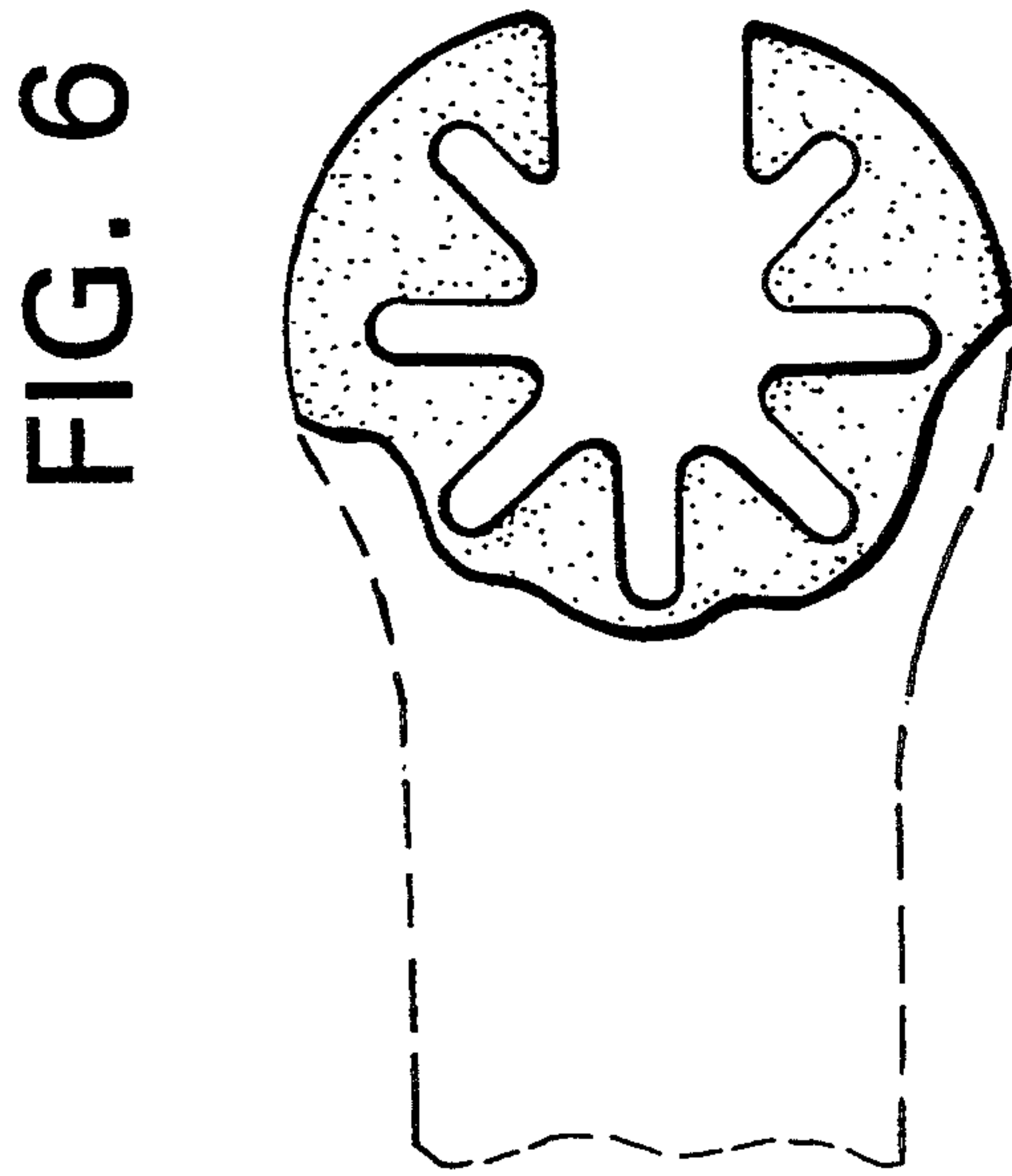


FIG. 6



FIG. 7



FIG. 8

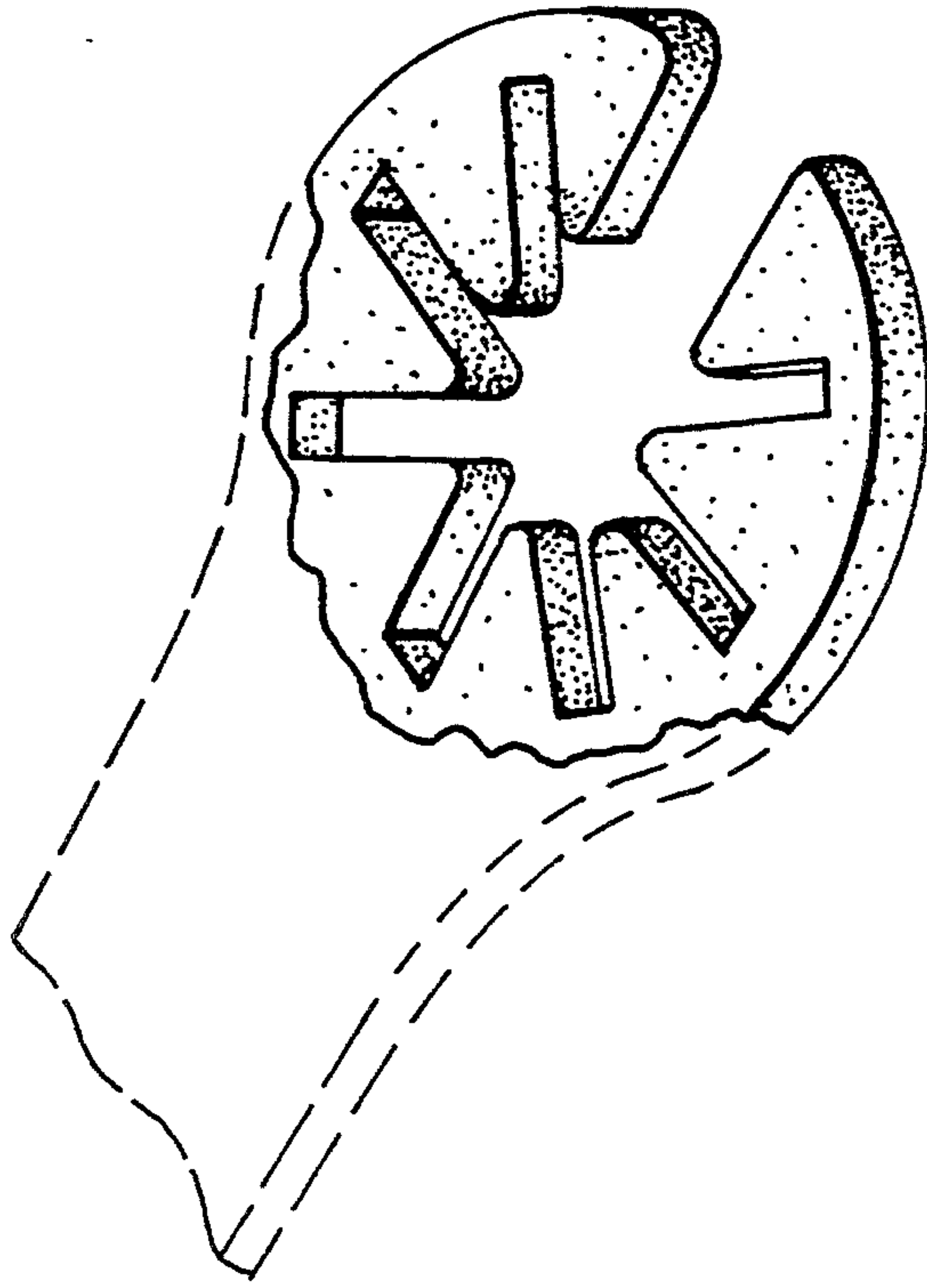


FIG. 9

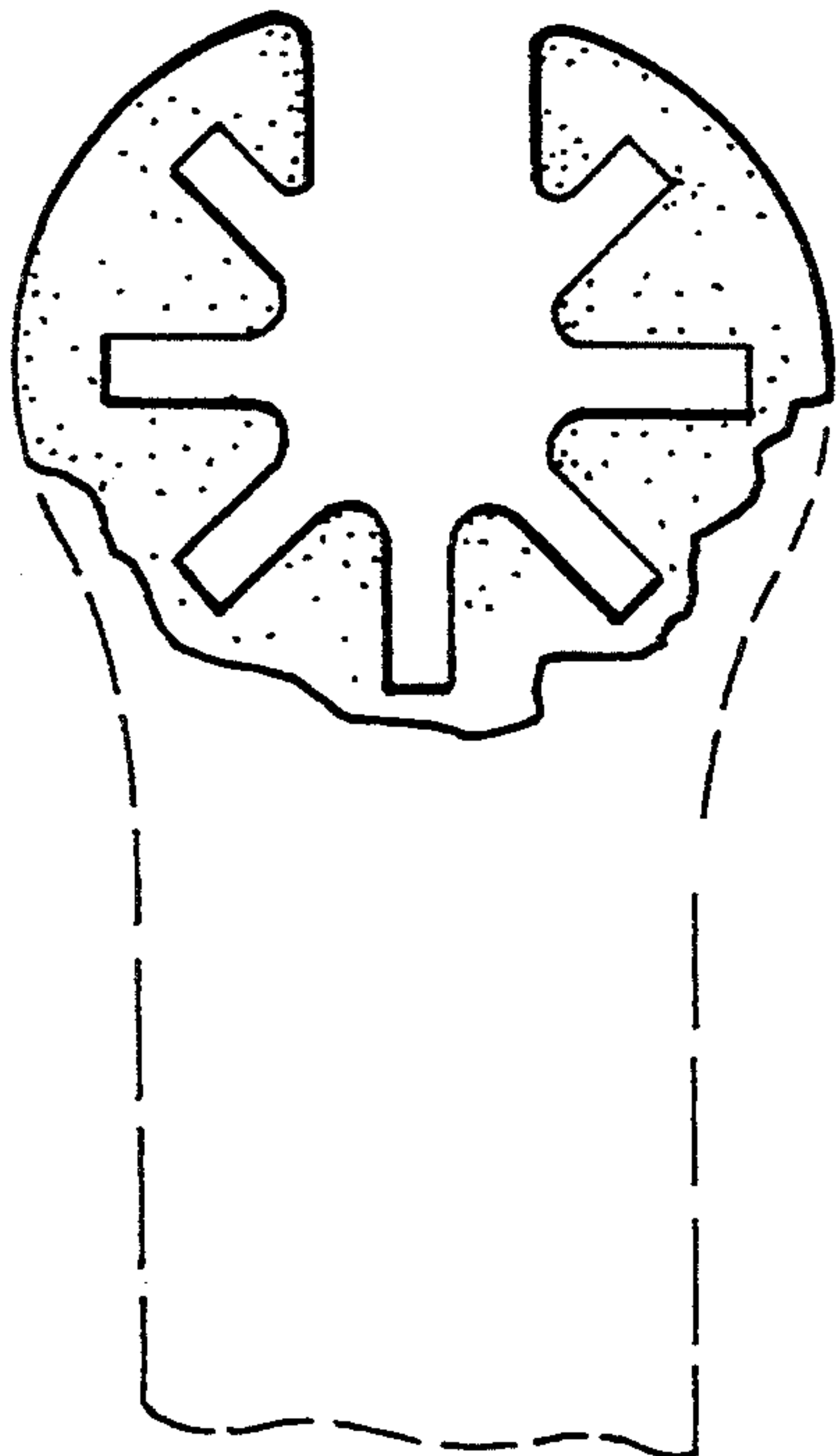


FIG. 10



FIG. 12



FIG. 11