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(12) **United States Design Patent**  
**Norenstam et al.**

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- (54) **SUTURING NEEDLE**
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- (73) Assignee: **SUTURION A**, Ramlösa (SE)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/702,365**
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- (51) **LOC (13) Cl.** ..... **24-02**
- (52) **U.S. Cl.**  
USPC ..... **D24/145**; D24/149
- (58) **Field of Classification Search**  
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CPC ..... A61B 17/06004; A61B 17/06066; A61B 17/06; A61B 2017/06071; A61B 2017/0608; A61B 2017/06109  
See application file for complete search history.

- (56) **References Cited**  
U.S. PATENT DOCUMENTS  
5,569,301 A \* 10/1996 Granger ..... A61B 17/0469  
606/223  
5,747,770 A \* 5/1998 Bogart ..... A61B 17/06066  
219/121.72

- 5,865,836 A \* 2/1999 Miller ..... A61B 17/06  
606/222
- 6,145,714 A \* 11/2000 Flavin ..... D05B 87/00  
606/222
- D523,554 S \* 6/2006 Weisel ..... D24/145
- 10,524,781 B2 \* 1/2020 Chang ..... A61B 17/06066
- 10,548,591 B2 \* 2/2020 Kelner ..... A61B 17/06166
- 2007/0219586 A1 \* 9/2007 Mahadevan ..... A61B 17/06066  
606/223
- 2012/0116448 A1 \* 5/2012 Reiffel ..... A61B 17/06166  
606/223
- 2017/0055979 A1 \* 3/2017 Vrancken Peeters .....  
A61B 17/06004
- 2018/0116660 A1 \* 5/2018 Chang ..... A61B 17/06066
- 2018/0199936 A1 \* 7/2018 Kelner ..... A61B 17/06166

\* cited by examiner

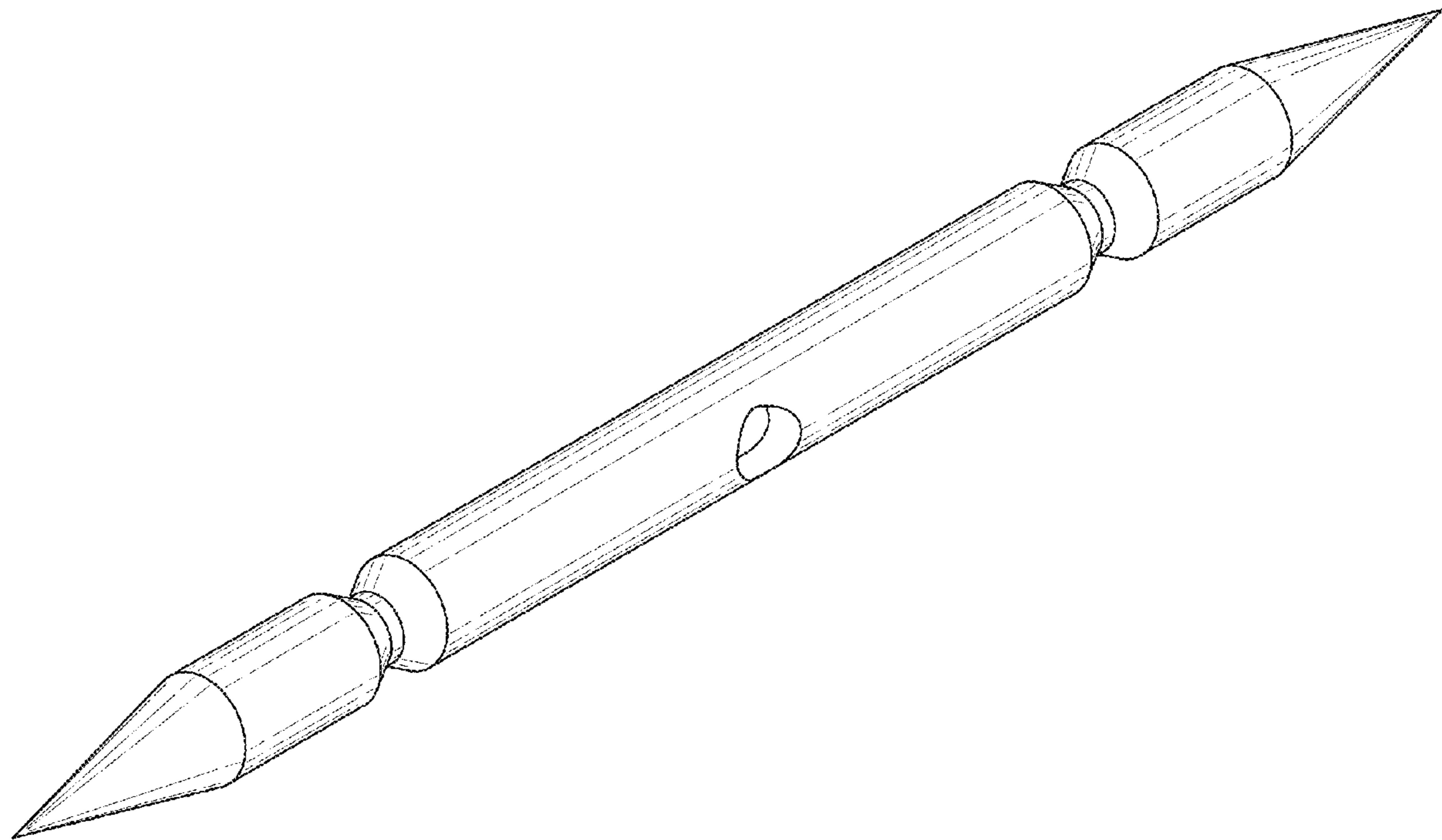
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(57) **CLAIM**  
The ornamental design for a suturing needle, as shown and described.

**DESCRIPTION**

FIG. 1 is a top view of an embodiment of a suturing needle in accordance with the present invention; FIG. 2 is a bottom view of the suturing needle of FIG. 1; FIG. 3 is a perspective view of the suturing needle of FIGS. 1 and 2; and, FIG. 4 is an end view of the suturing needle of FIGS. 1-3, the opposite end view being identical thereto.

**1 Claim, 2 Drawing Sheets**



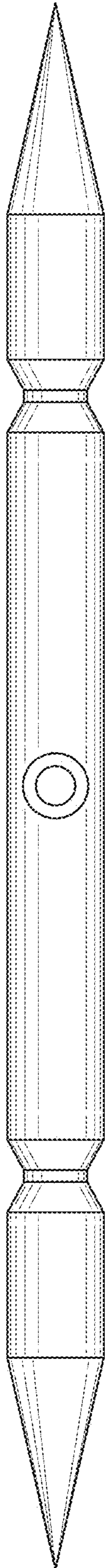


FIG. 1

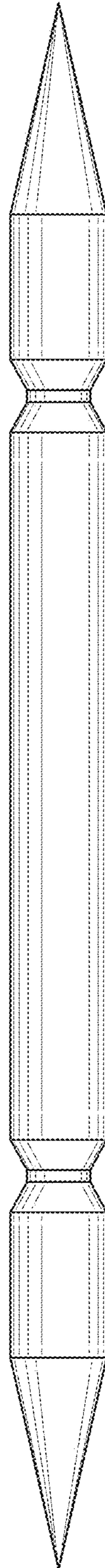


FIG. 2

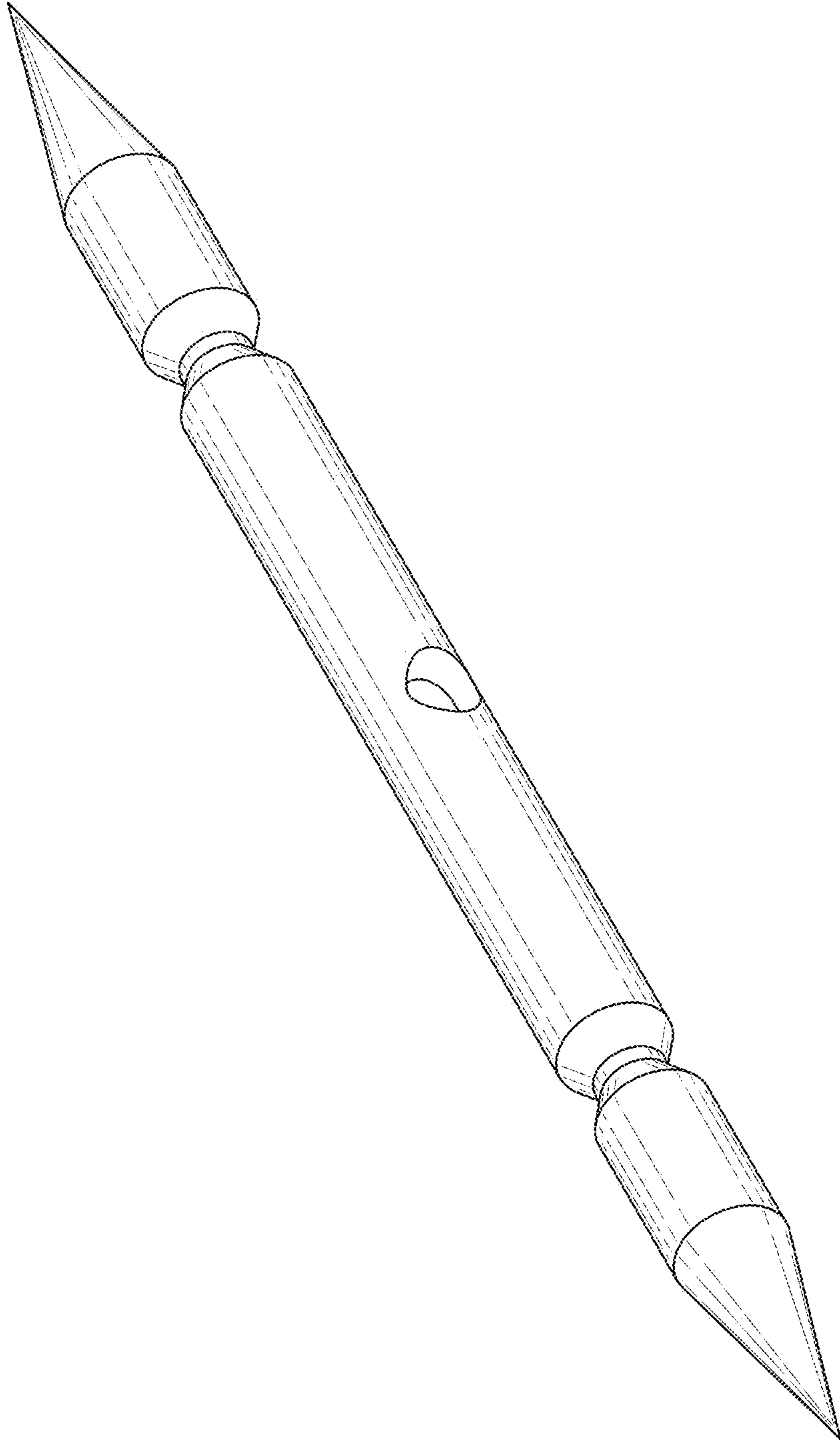


FIG. 3

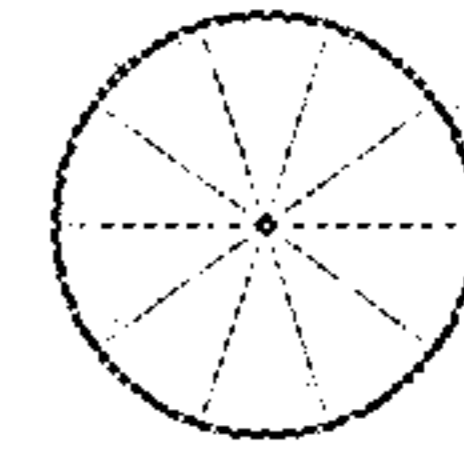


FIG. 4