United States Patent [19]

Schmidt et al.

[11] **Patent Number: Des. 282,402**

[45] **Date of Patent: ** Jan. 28, 1986**

[54] **SURGICAL KNIFE BLADE**

[75] Inventors: **Friedrich W. Schmidt,** Ephrata; **Lester W. Moll,** Wyomissing Hills, both of Pa.

[73] Assignee: **Sharpoint, Inc.,** Reading, Pa.

[**] Term: **14 Years**

[21] Appl. No.: **452,093**

[22] Filed: **Dec. 22, 1982**

[52] **U.S. Cl.** **D24/29;** D24/28; D24/30

[58] **Field of Search** D24/28; 128/305, 303.1, 128/303.13, 303.14; 30/294, 314, 338, 339, 356; D8/47, 86

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 166,172	3/1952	Bureau	D8/98
777,568	12/1904	Terryberry	30/294 X
3,967,377	7/1976	Wells	30/338 X

OTHER PUBLICATIONS

Superior Manufacturing Co. Pamphlet, Item 105, Flat Chisel at center of page.

American Safety Razor Company Catalog—Industrial Blades, effective date 2/1/77, p. A–17, Blade Illustrations.

Fischer Scientific Catalog 81, ©1980, p. 271, Complete Set for Microsurgery Illustration at bottom of page, Scapel at left.

Primary Examiner—A. Hugo Word
Assistant Examiner—Stella M. Reid
Attorney, Agent, or Firm—Synnestvedt & Lechner

[57] **CLAIM**

The ornamental design for a surgical knife blade or similar article, as shown and described.

DESCRIPTION

FIG. **1** is a front elevational view of a first embodiment of a surgical knife blade or similar article showing our new design.

FIG. **2** is a top plan view of the first embodiment.

FIG. **3** is a bottom plan view of the first embodiment.

FIG. **4** is an end view thereof taken from the left of FIG. **1.**

FIG. **5** is a cross sectional view taken along line **5—5** of FIG. **1.**

FIG. **6** is an end view thereof taken from the right of FIG. **1.**

FIG. **7** is a front elevational view of a second embodiment of the surgical knife blade.

FIG. **8** is a top plan view of the second embodiment shown in FIG. **7.**

FIG. **9** is a bottom plan view of the second embodiment shown in FIG. **7.**

FIG. **10** is an end view thereof taken from the left of FIG. **7.**

FIG. **11** is a cross sectional view taken along line **11—11** of FIG. **7.**

FIG. **12** is an end view thereof taken from the right of FIG. **7.**

FIG. **13** is a front elevational view of a third embodiment of the surgical knife blade.

FIG. **14** is a top plan view of the third embodiment shown in FIG. **13.**

FIG. **15** is a bottom plan view of the third embodiment shown in FIG. **13.**

FIG. **16** is an end view thereof taken from the left of FIG. **13.**

FIG. **17** is a cross sectional view taken along line **17—17** of FIG. **13.**

FIG. **18** is an end view thereof taken from the right of FIG. **13.**

FIG. **19** is a front elevational view of a fourth embodiment of the surgical knife blade.

FIG. **20** is a top plan view of the fourth embodiment shown in FIG. **19.**

FIG. **21** is a bottom plan view of the fourth embodiment shown in FIG. **19.**

FIG. **22** is an end view thereof taken from the left of FIG. **19.**

FIG. **23** is a cross sectional view taken along line **23—23** of FIG. **19.**

FIG. **24** is an end view thereof taken from the right of FIG. **19.**

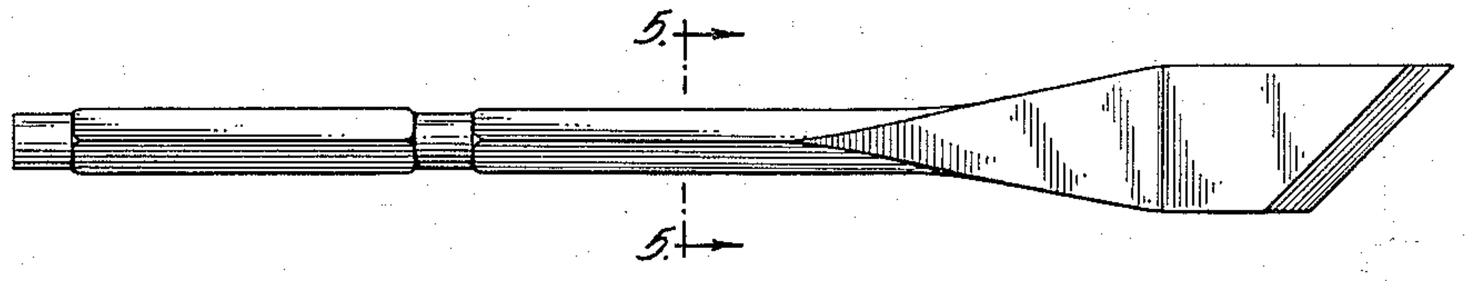

Fig. 2.

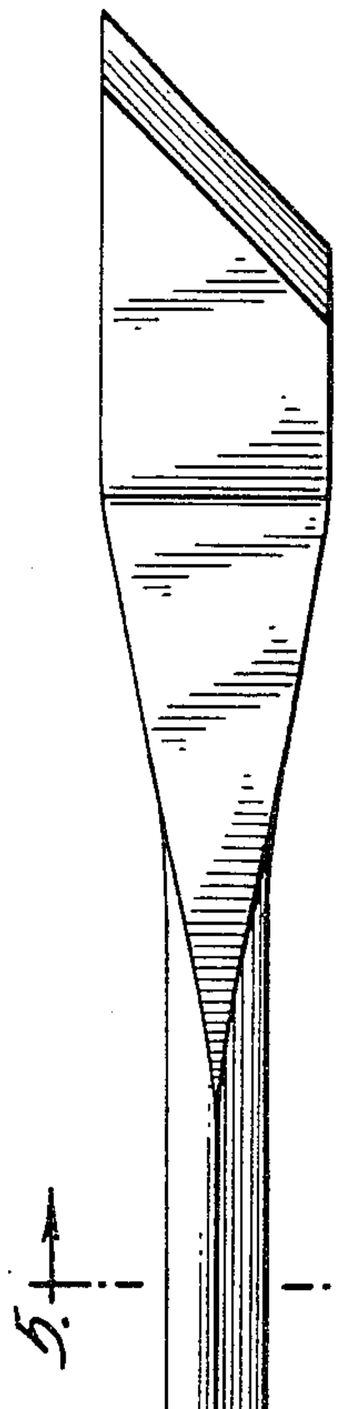

Fig. 1.

Fig. 3.

Fig. 6.

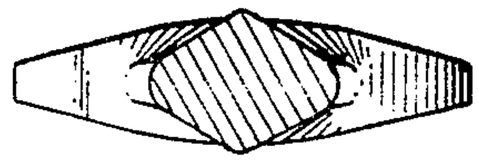

Fig. 5.

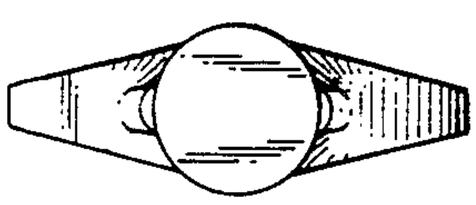

Fig. 4.

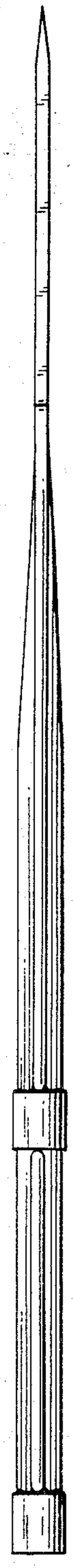

Fig. 8.

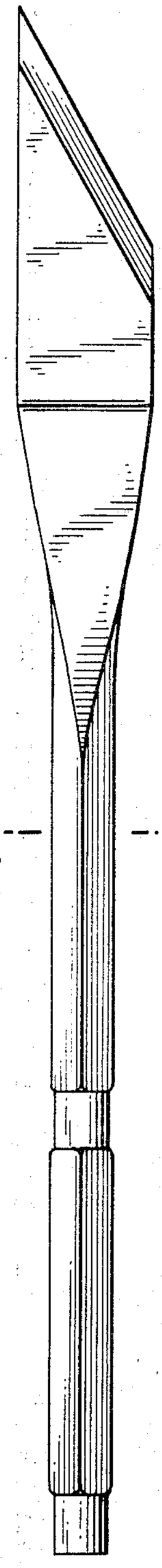

Fig. 7.

Fig. 9.

Fig. 11.

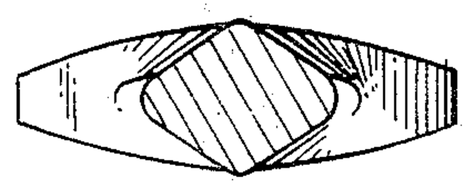

Fig. 10.

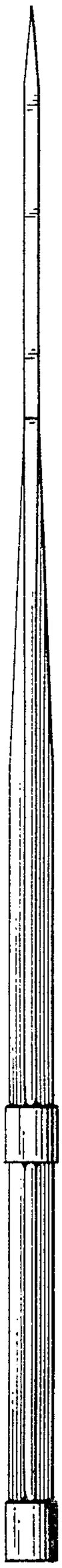

Fig. 12

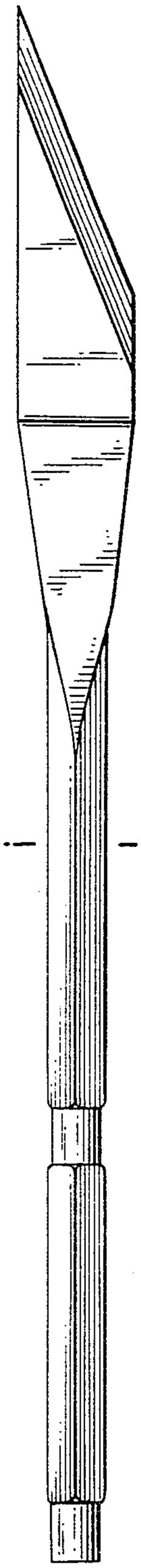

Fig. 13

Fig. 14

Fig. 10

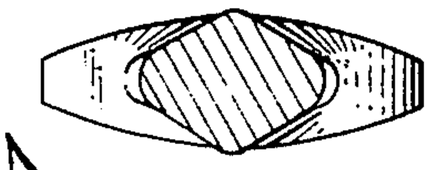

Fig. 11

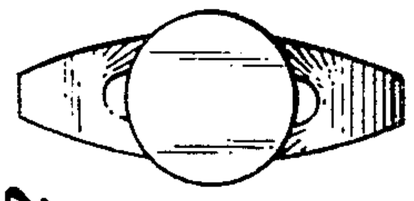

Fig. 16

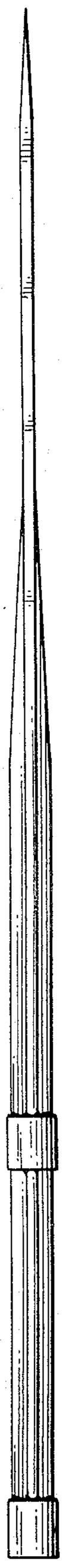

Fig. 20

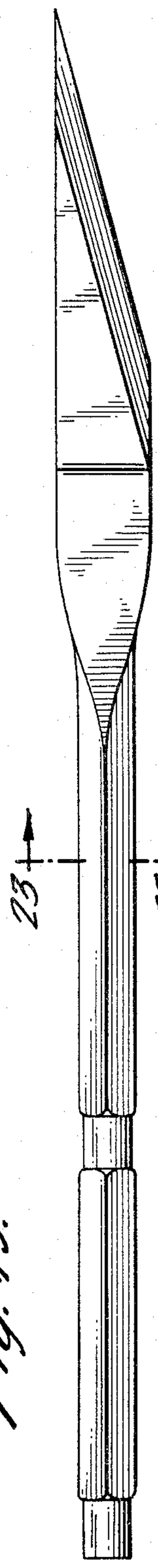

Fig. 19

Fig. 21

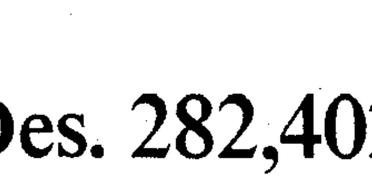

Fig. 24

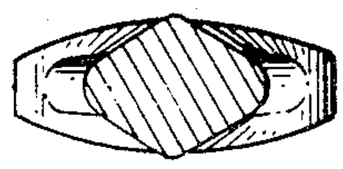

Fig. 23

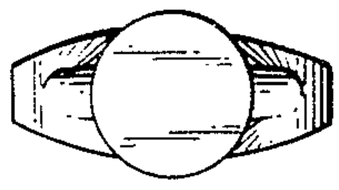

Fig. 22