



US00D387427S

United States Patent [19]

Bucholz et al.

[11] Patent Number: Des. 387,427

[45] Date of Patent: **Dec. 9, 1997

[54] VENTRICULOSTOMY PROBE

[75] Inventors: **Richard D. Bucholz; Carol Baumann,**
both of St. Louis, Mo.; **Todd Pope,** San
Francisco; **Udo Wiedenmaier,** San
Mateo, both of Calif.

[73] Assignee: **Surgical Navigation Technologies,**
Inc., Broomfield, Colo.

[**] Term: 14 Years

[21] Appl. No.: 50,227

[22] Filed: Feb. 12, 1996

[51] LOC (6) CL 24-02

[52] U.S. Cl. D24/140; D24/112; D24/133

[58] Field of Search D24/112, 113,
D24/133, 108, 140; 604/264, 175, 9, 166,
164; 606/130

[56] References Cited

U.S. PATENT DOCUMENTS

D. 233,265	10/1974	Walchle	D24/146
D. 349,573	8/1994	Bookwalter et al.	D24/133
D. 353,668	12/1994	Banks et al.	D24/140
3,963,028	6/1976	Cooley et al.	604/264
4,182,312	1/1980	Mushabac	433/68
4,465,069	8/1984	Barbler et al.	128/303 B
4,583,538	4/1986	Onik et al.	128/303 B
4,723,544	2/1988	Moore et al.	128/303 B
4,733,662	3/1988	De Satnick et al.	D24/146

4,733,969	3/1988	Case et al.	356/375
4,809,694	3/1989	Ferrara	128/303 B
4,841,967	6/1989	Chang et al.	128/303 B
4,875,478	10/1989	Chen	128/303 B
4,931,056	6/1990	Ghajar et al.	606/130
5,154,723	10/1992	Kubota et al.	606/130
5,251,127	10/1993	Raab	364/413.13
5,305,203	4/1994	Raab	364/413.13
5,569,267	10/1996	Howard, III et al.	606/130

Primary Examiner—Louis S. Zarfas

Assistant Examiner—I. Simmons

Attorney, Agent, or Firm—Senniger, Powers, Leavitt &
Roedel

[57] CLAIM

The ornamental design for a ventriculostomy probe, as
shown and described.

DESCRIPTION

FIG. 1 is a side view of a ventriculostomy probe, showing
our new design, the outhter side being a mirror image;
FIG. 2 is a top view of a ventriculostomy probe, showing our
new design;
FIG. 3 is a bottom view of a ventriculostomy probe, showing
our new design;
FIG. 4 is a front view of a ventriculostomy probe, showing
our new design at an enlarged scale; and,
FIG. 5 is a rear view of a ventriculostomy probe, showing
our new design at an enlarged scale.

1 Claim, 1 Drawing Sheet

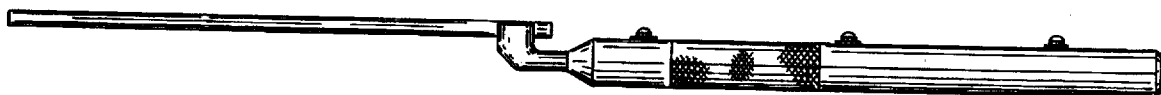


FIG. 1

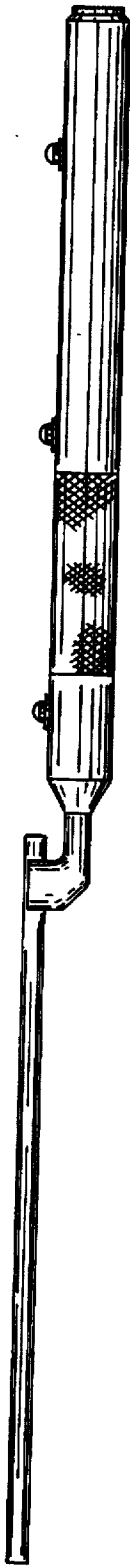


FIG. 2

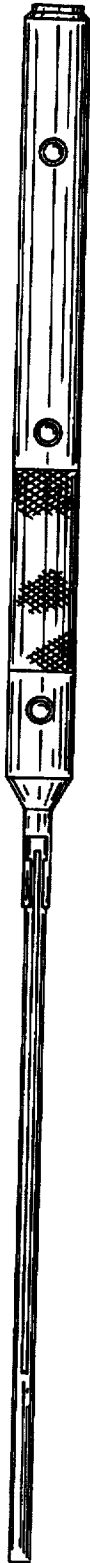


FIG. 3

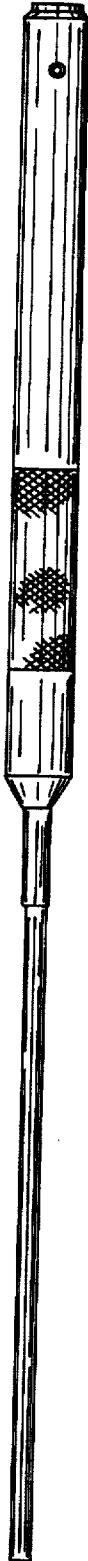


FIG. 4

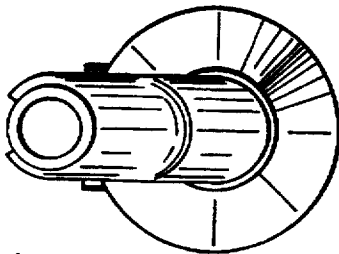


FIG. 5

