



US00D439976S

(12) **United States Design Patent**  
**Cote**

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(54) **SURGICAL SWIVEL FIXATION RING DEVICE**

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(73) Assignee: **Becton, Dickinson and Company**, Franklin Lakes, NJ (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/113,787**

(22) Filed: **Nov. 10, 1999**

(51) **LOC (7) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/133**

(58) **Field of Search** ..... D24/133; 128/869;  
606/166, 4, 1, 161, 5

Duckworth & Kent USA Ltd. "At the Leading Edge" pp. 31-34; "Precision Side Port Nucleus Manipulators, Choppers, Globe Fixation Devices, and Speculums" Rhein Medical, Inc., Oct. 1996 (2 pages) and Mastel Precision Surgical Instruments, Inc. (1 page).

BEAVER Clear Cornea Incision Systems "Procedural Guide"(2 pages).

\* cited by examiner

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(74) *Attorney, Agent, or Firm*—Alan W. Fiedler, Esq.

(57) **CLAIM**

The ornamental design for a surgical swivel fixation ring device, as shown and described.

(56) **References Cited**

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**DESCRIPTION**

FIG. 1 is a perspective view of a surgical swivel fixation ring device, showing the design;

FIG. 2 is a top view of the device of FIG. 1;

FIG. 3 is a bottom view of the device of FIG. 1;

FIG. 4 is a front elevational view of the device of FIG. 1;

FIG. 5 is a left-side elevational view of the device of FIG. 1; the right-side view being a mirror image thereof;

FIG. 6 is a rear elevational view of the device of FIG. 1; and,

FIG. 7 is an enlarged partial perspective view illustrating the ring portion of FIG. 1.

**1 Claim, 5 Drawing Sheets**

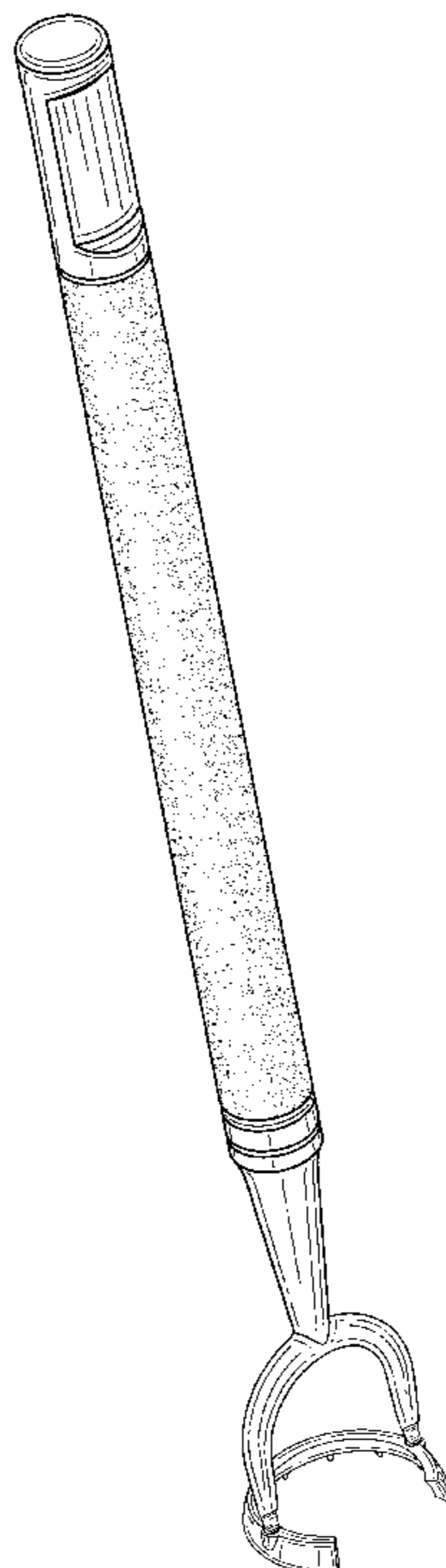


FIG-1

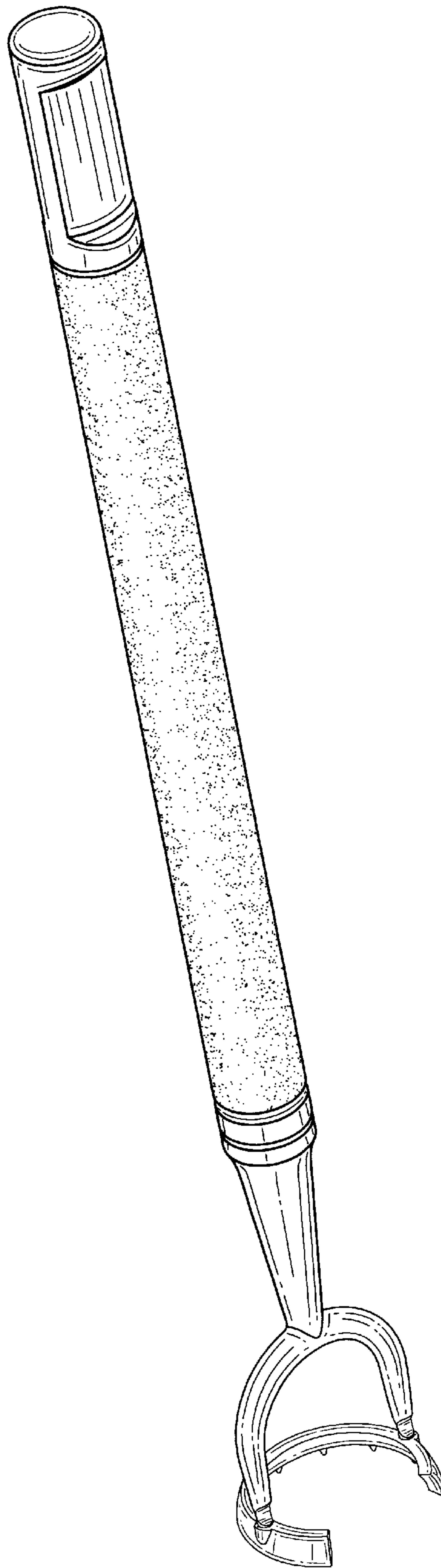


FIG-2

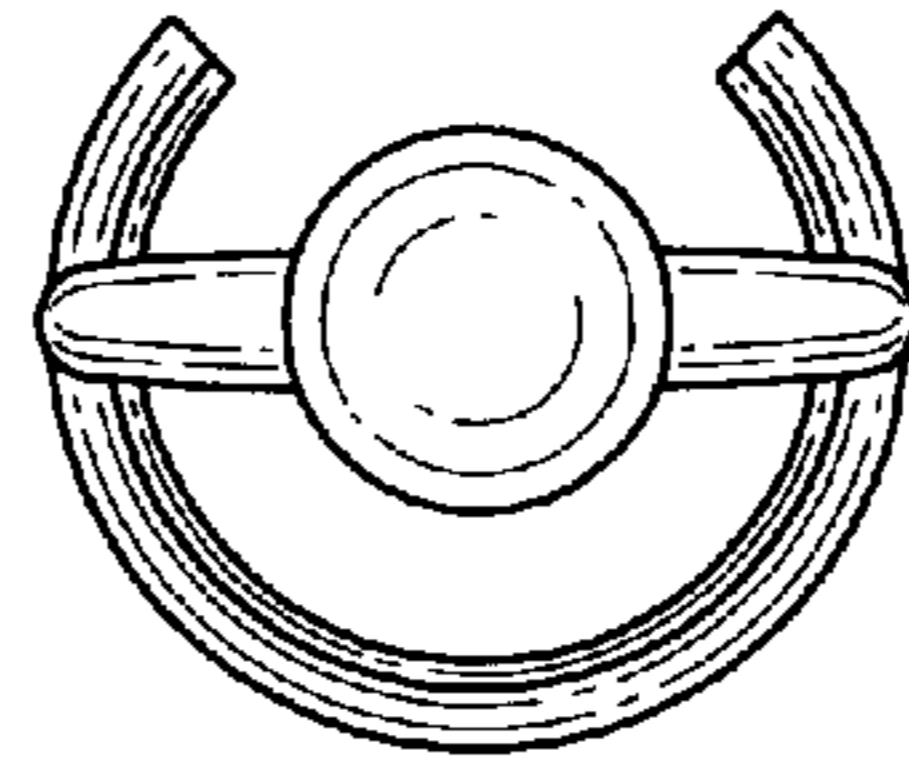


FIG-3

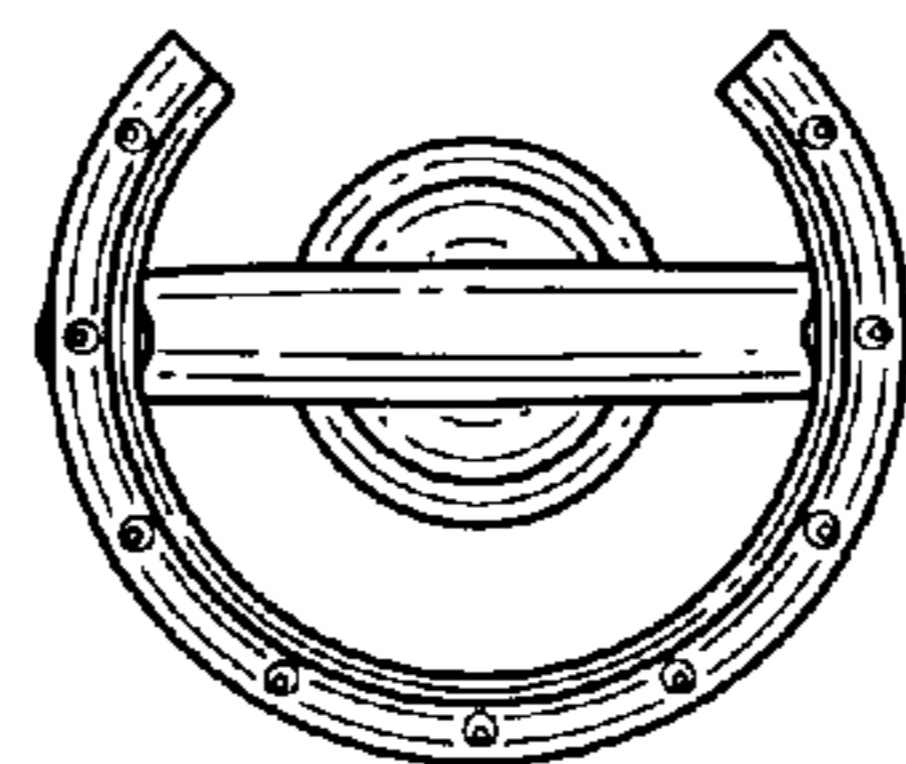


FIG-4

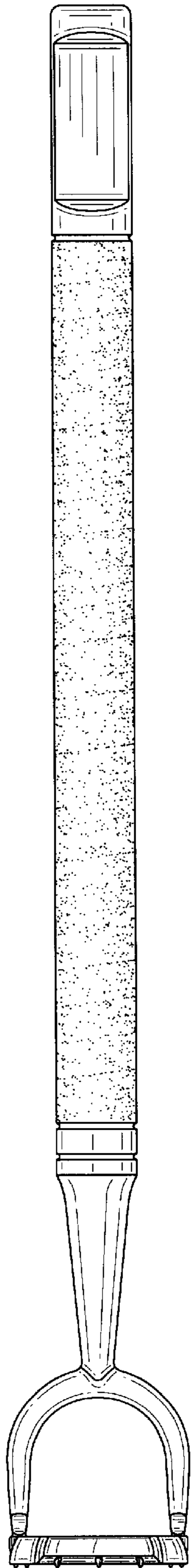


FIG-5

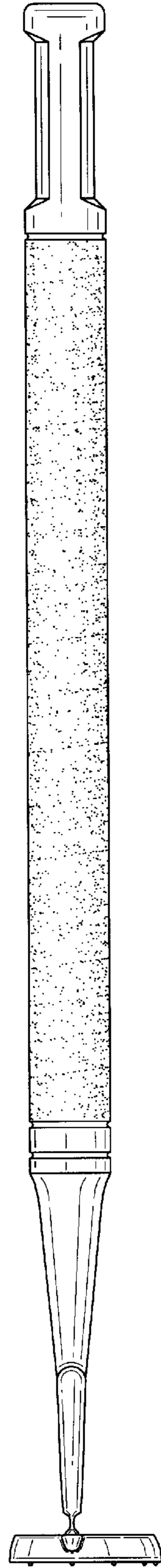


FIG-6

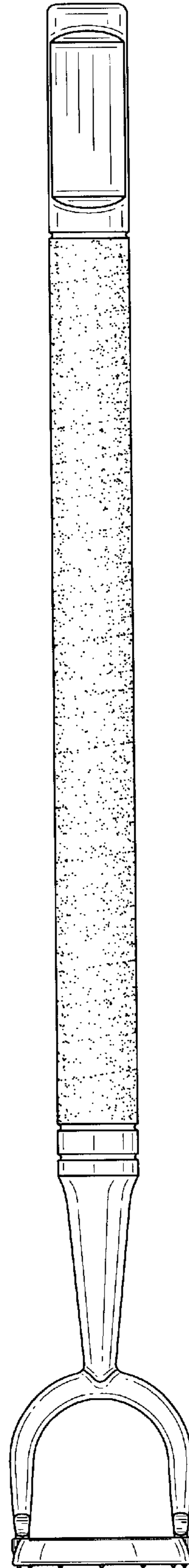


FIG-7

