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United States Patent [19]

Howell et al.

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[45] **Date of Patent: ** Dec. 14, 1999**

[54] **CATHETER INTRODUCER NEEDLE ASSEMBLY**

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

[57] CLAIM

The ornamental design of a catheter introducer needle assembly, as shown and described.

[21] Appl. No.: **29/087,170**

DESCRIPTION

[22] Filed: **Apr. 28, 1998**

FIG. 1 is a front perspective view of catheter introducer needle assembly showing our new design;
 FIG. 2 is a rear perspective view thereof;
 FIG. 3 is a front end elevational view thereof;
 FIG. 4 is a rear end elevational view thereof;
 FIG. 5 is a top plan view thereof;
 FIG. 6 is a side elevational view thereof with the other side being a mirror image thereof; and,
 FIG. 7 is a bottom plan view thereof.

[51] **LOC (6) Cl.** **24-02**

[52] **U.S. Cl.** **D24/112; D24/130; D24/146**

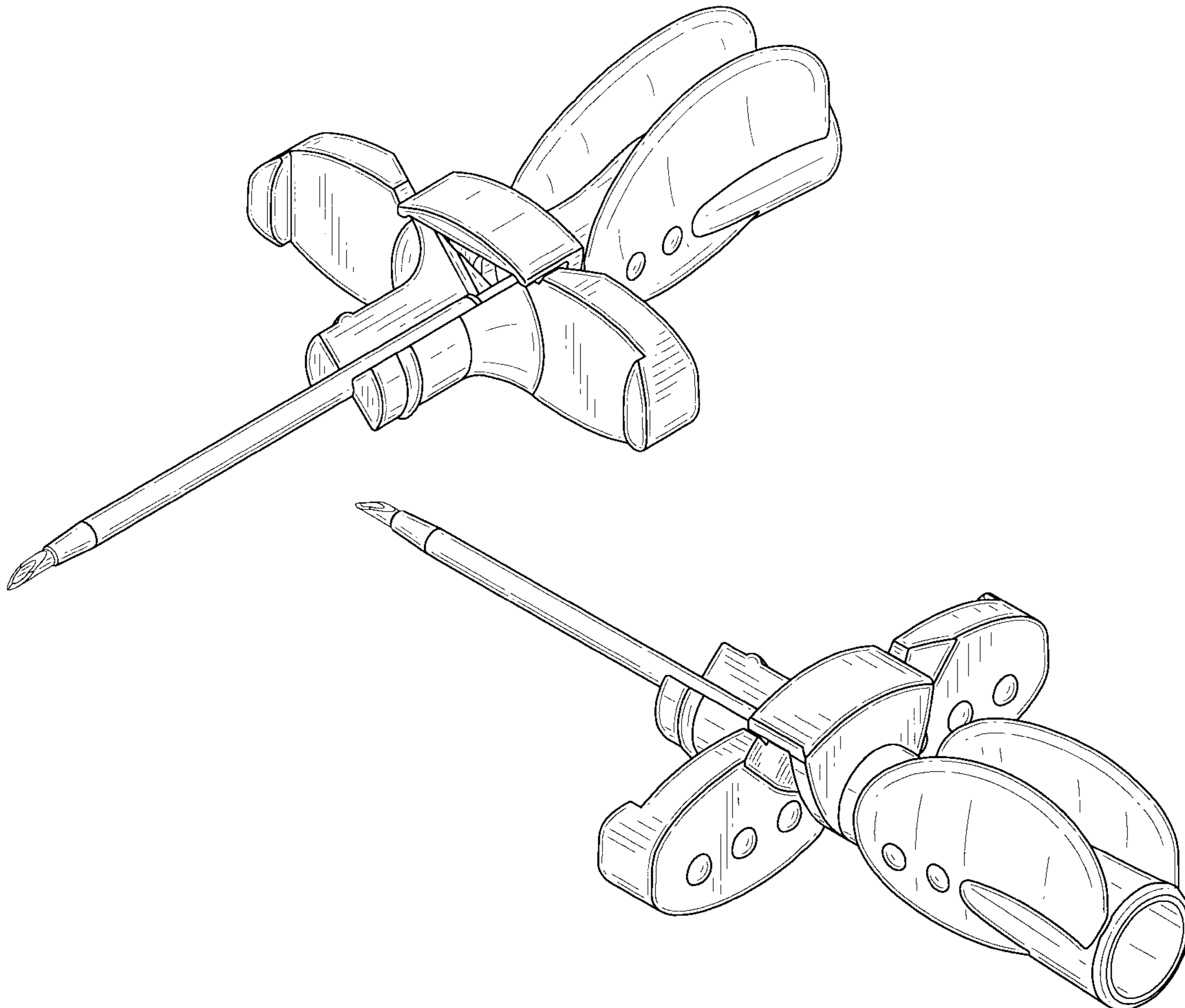
[58] **Field of Search** D24/112, 130, D24/146; 604/177, 178, 168, 164, 165, 513, 506, 503

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1 Claim, 6 Drawing Sheets



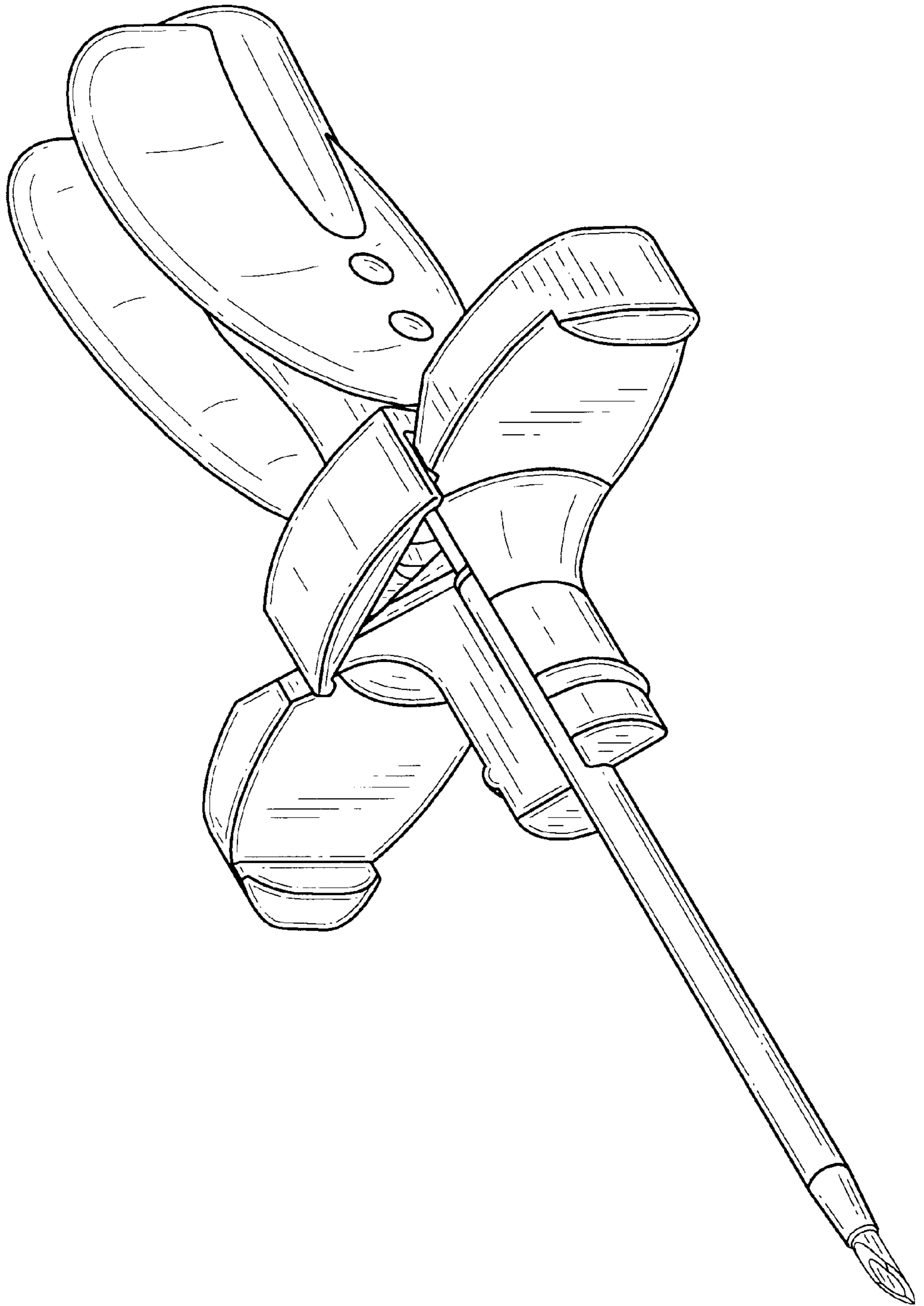


FIG-1

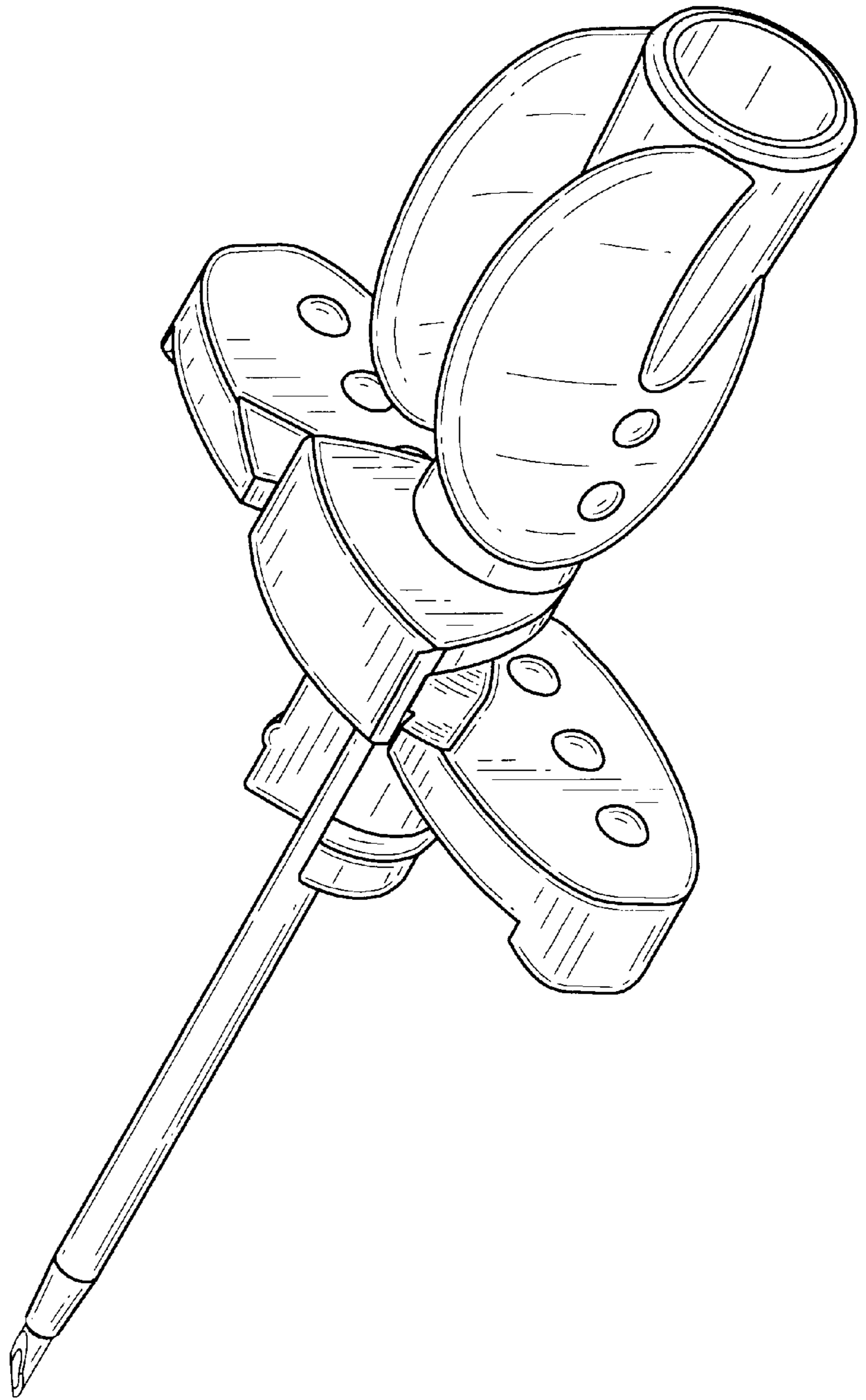


FIG-2

FIG-3

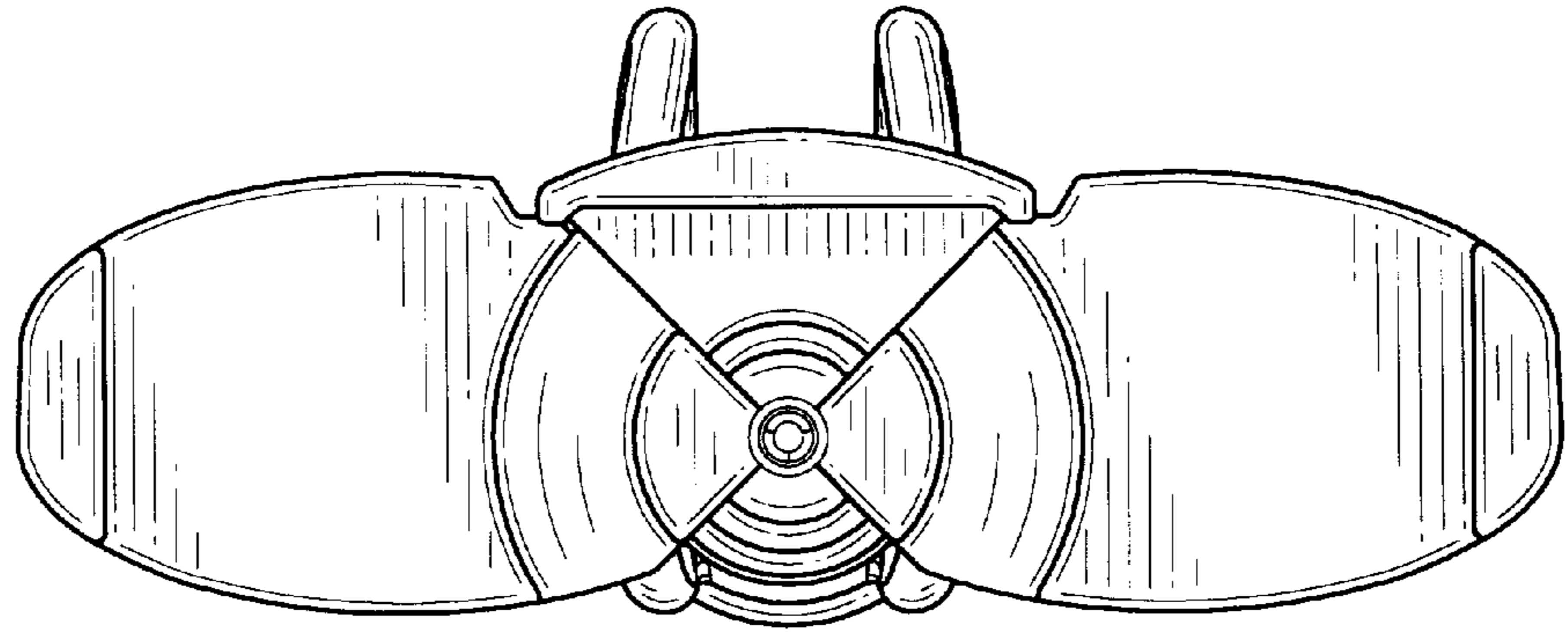
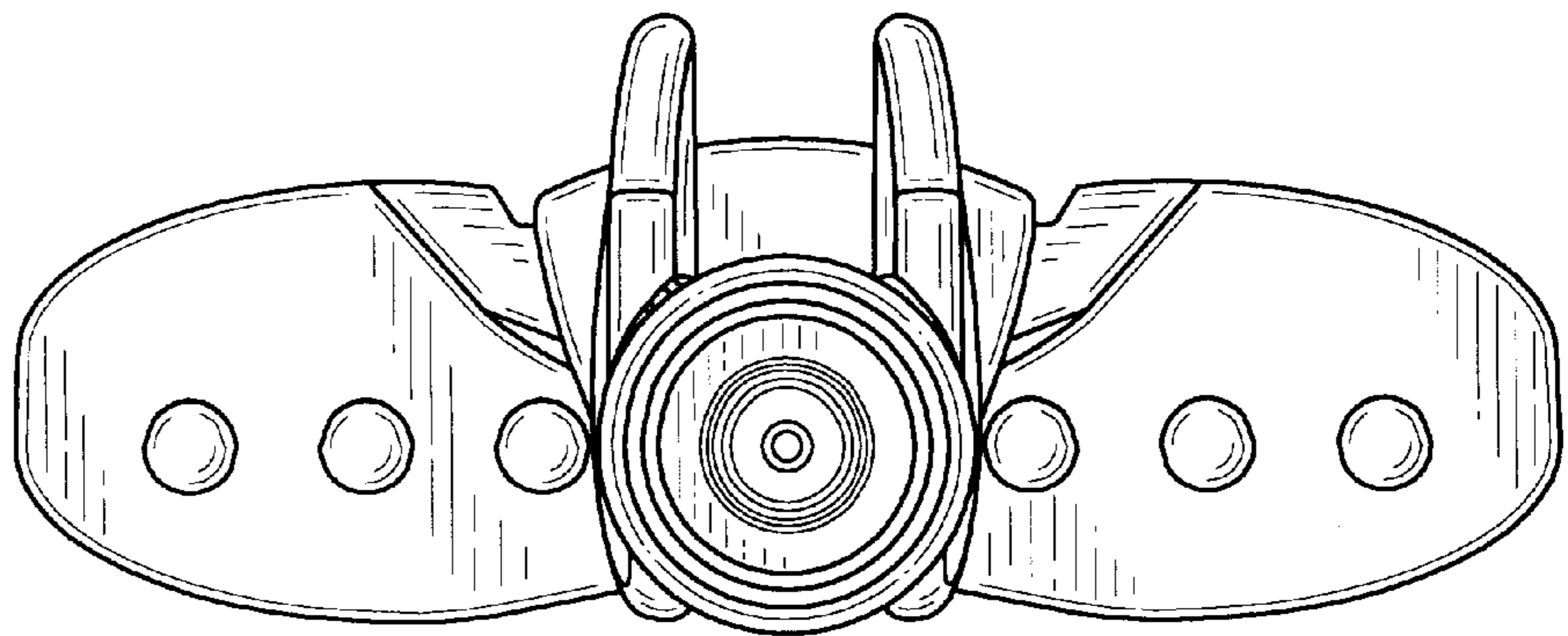


FIG-4



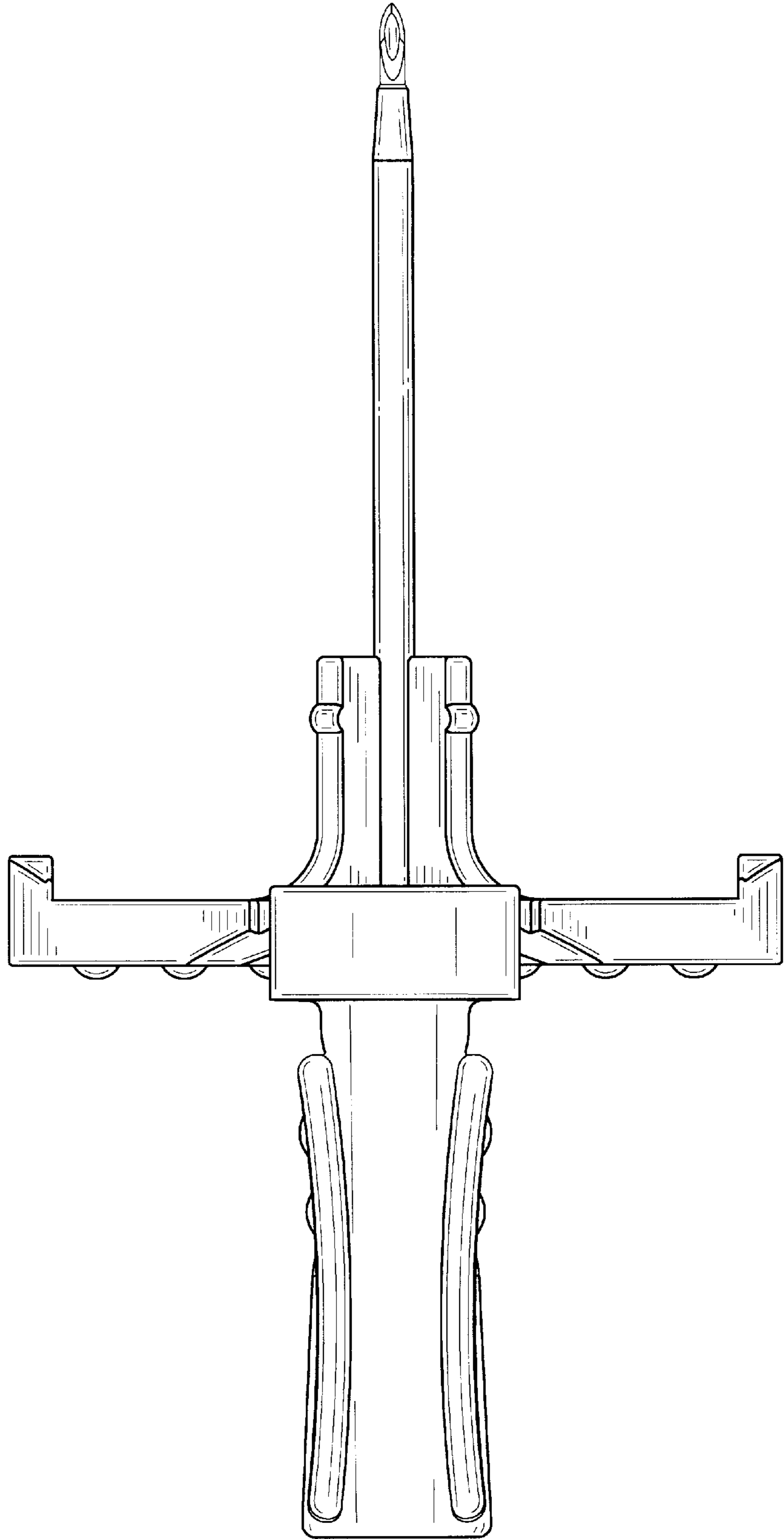
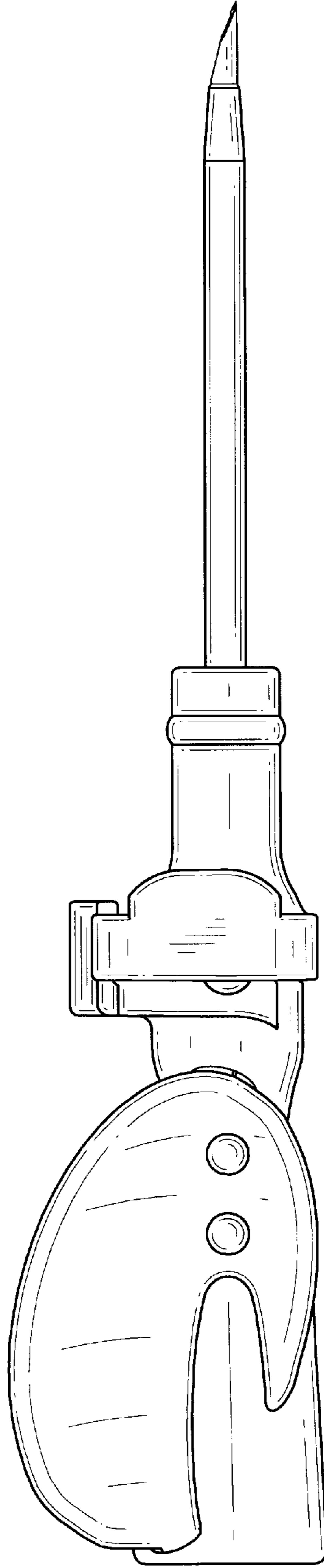


FIG-5

FIG-6



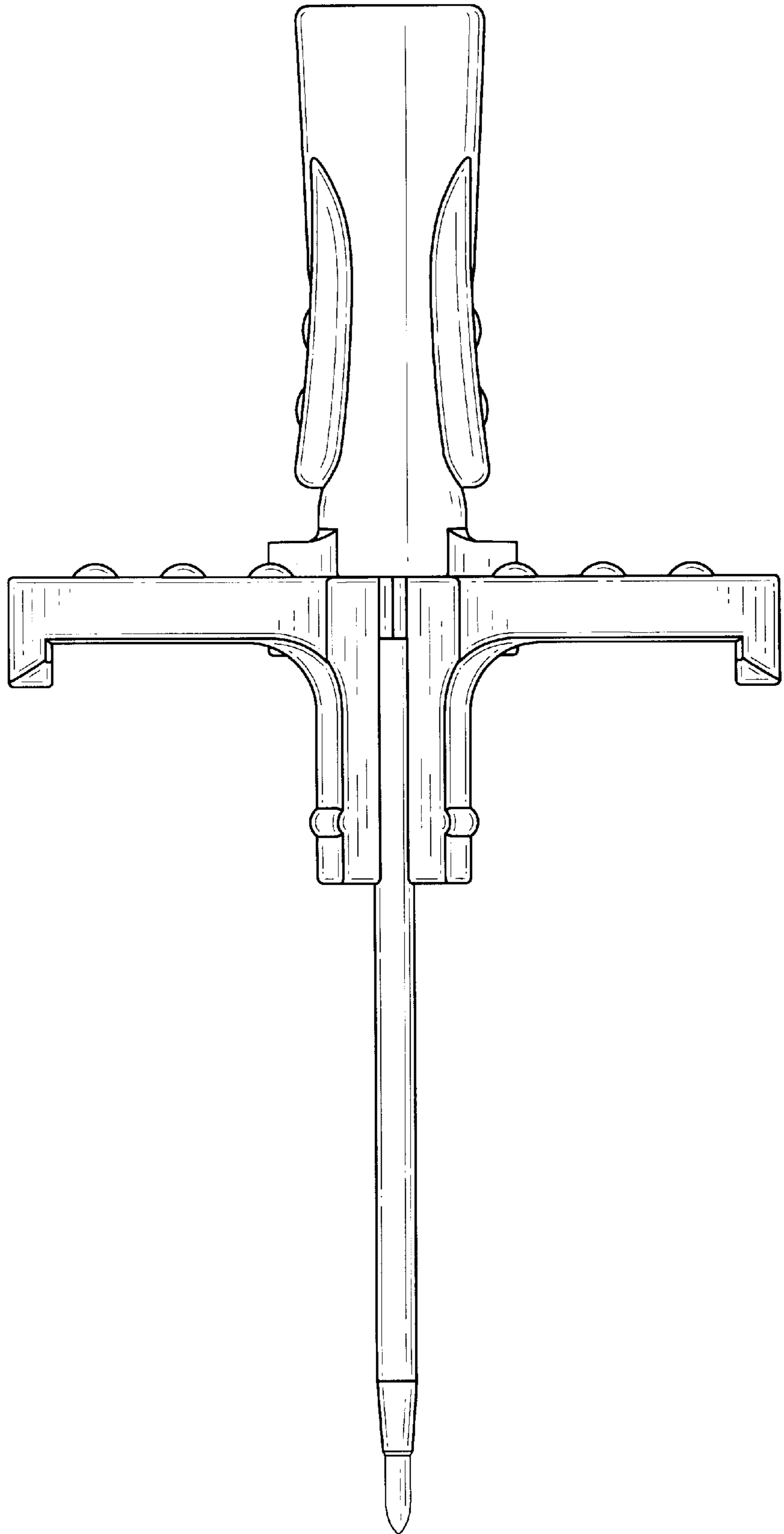


FIG-7