



US00D428148S

United States Patent [19]

Segermark et al.

[11] Patent Number: Des. 428,148
[45] Date of Patent: ** Jul. 11, 2000

[54] SURGICAL ACCESS PORT

DESCRIPTION

[75] Inventors: **James Segermark**, Gem Lake; **Chris Herman**, White Bear Lake, both of Minn.

[73] Assignee: **ViaMedics, LLC**, White Bear Lake, Minn.

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

[21] Appl. No.: **29/106,711**

[22] Filed: **Jun. 18, 1999**

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

[52] U.S. Cl. **D24/135**

[58] Field of Search D24/135; 600/201, 600/28, 210, 214, 215, 216, 217, 222, 224, 285

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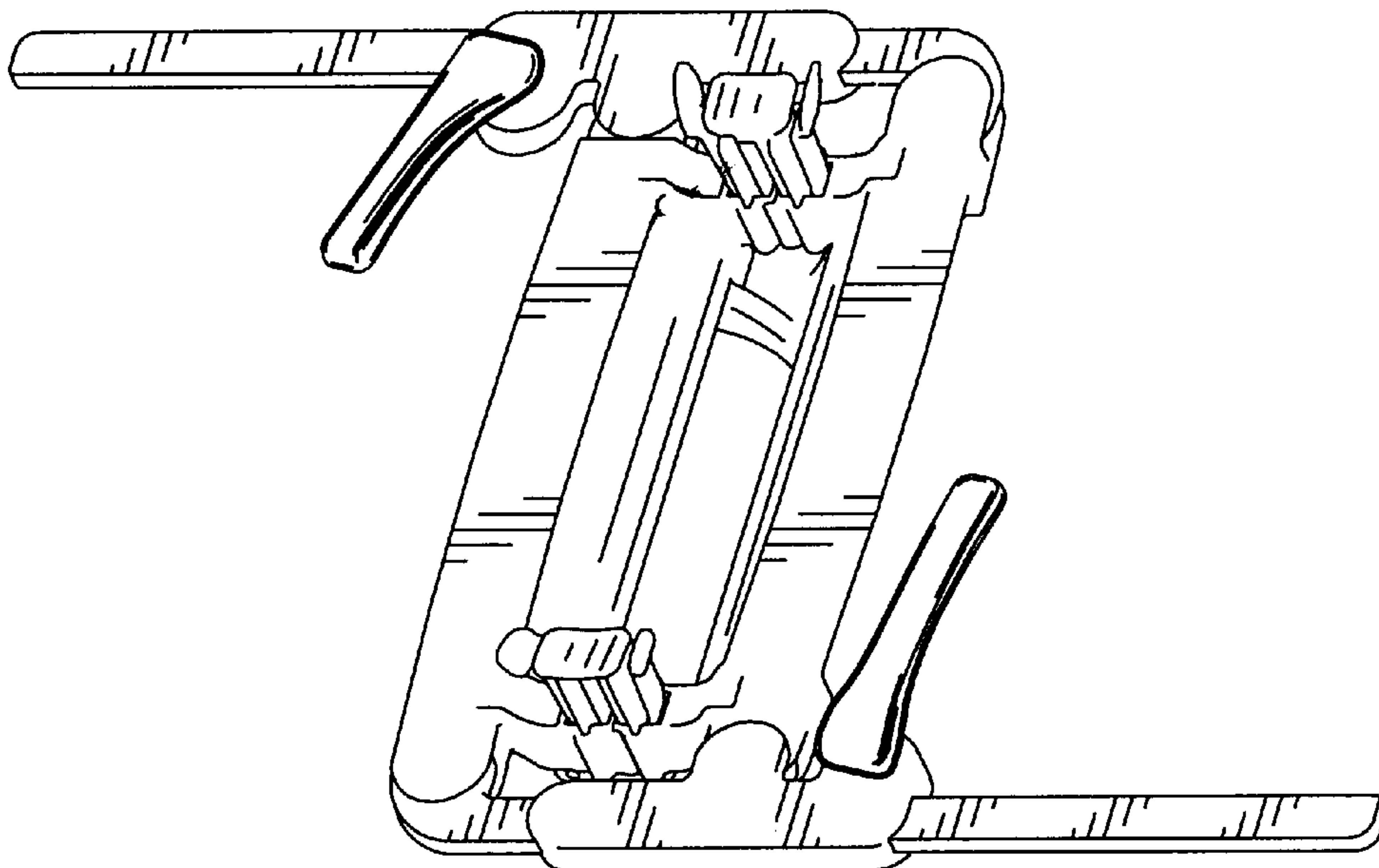
Primary Examiner—Eric Watterson
Attorney, Agent, or Firm—Fredrikson & Byron, P.A.

[57] CLAIM

The ornamental design for a surgical access port, as shown and described.

FIG. 1 is a top perspective view of a surgical access port of the invention in a first deployment configuration;
FIG. 2 is a top elevational view of the access port of FIG. 1;
FIG. 3 is a bottom elevational view of the access port of FIG. 1;
FIG. 4 is a right elevational view of the access port of FIG. 1, the left elevational view being the same;
FIG. 5 is an end elevational view of the access port of FIG. 1, the other end view being the same;
FIG. 6 is a top perspective view of the surgical access port of FIG. 1, but illustrating the access port in a second deployment configuration;
FIG. 7 is a top elevational view of the access port of FIG. 6;
FIG. 8 is a bottom elevational view of the access port of FIG. 6;
FIG. 9 is a right elevational view of the access port of FIG. 6;
FIG. 10 is an end elevational view of the access port of FIG. 6, the other end view being the same;
FIG. 11 is a top perspective view of the surgical access port of FIG. 1, but illustrating the access port in a third deployment configuration;
FIG. 12 is a top elevational view of the access port of FIG. 11;
FIG. 13 is a bottom elevational view of the access port of FIG. 11;
FIG. 14 is a right elevational view of the access port of FIG. 11, the left elevational view being essentially the same;
FIG. 15 is a front elevational view of the access port of FIG. 11; and,
FIG. 16 is a rear elevational view of the access port of FIG. 11.

1 Claim, 13 Drawing Sheets



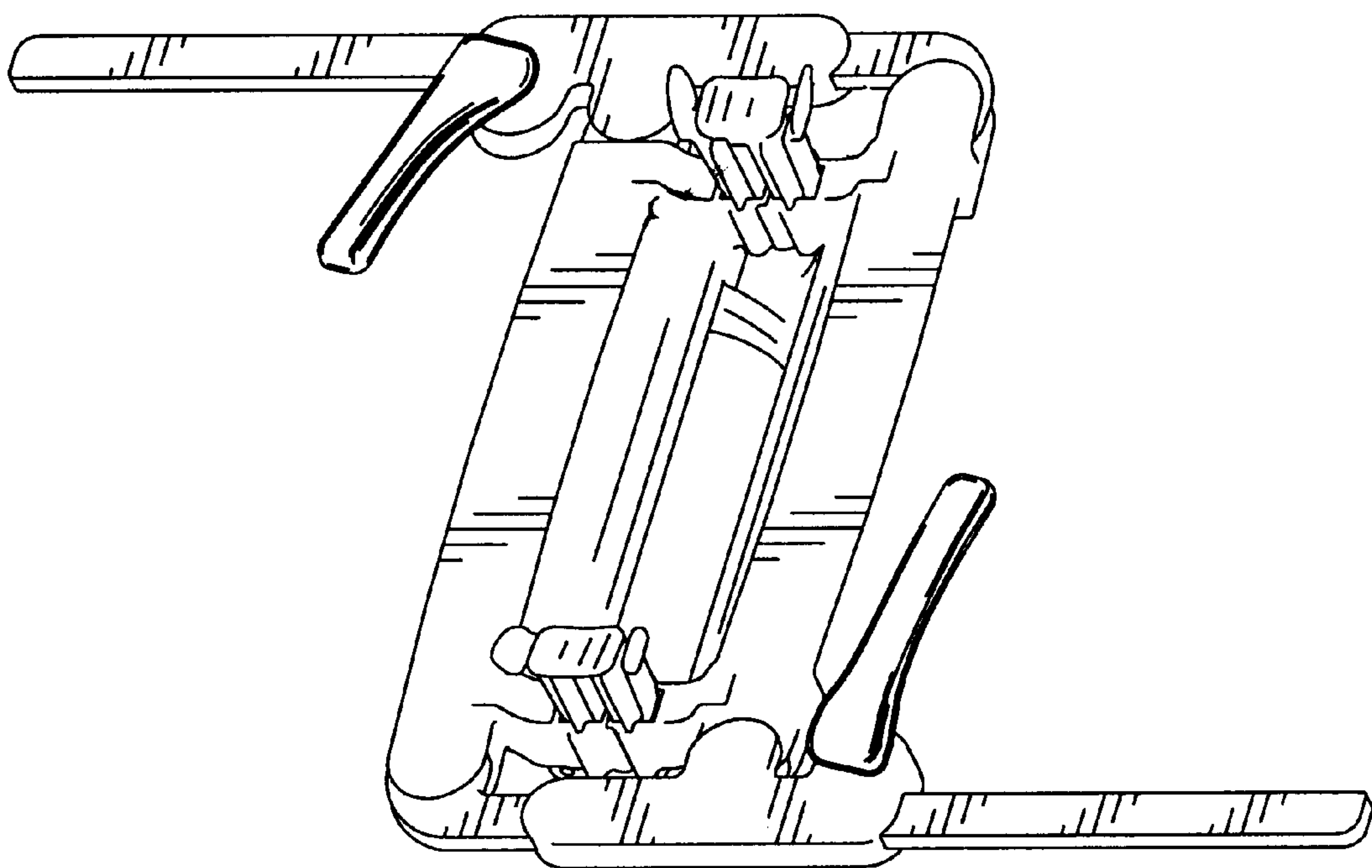


FIG. 1

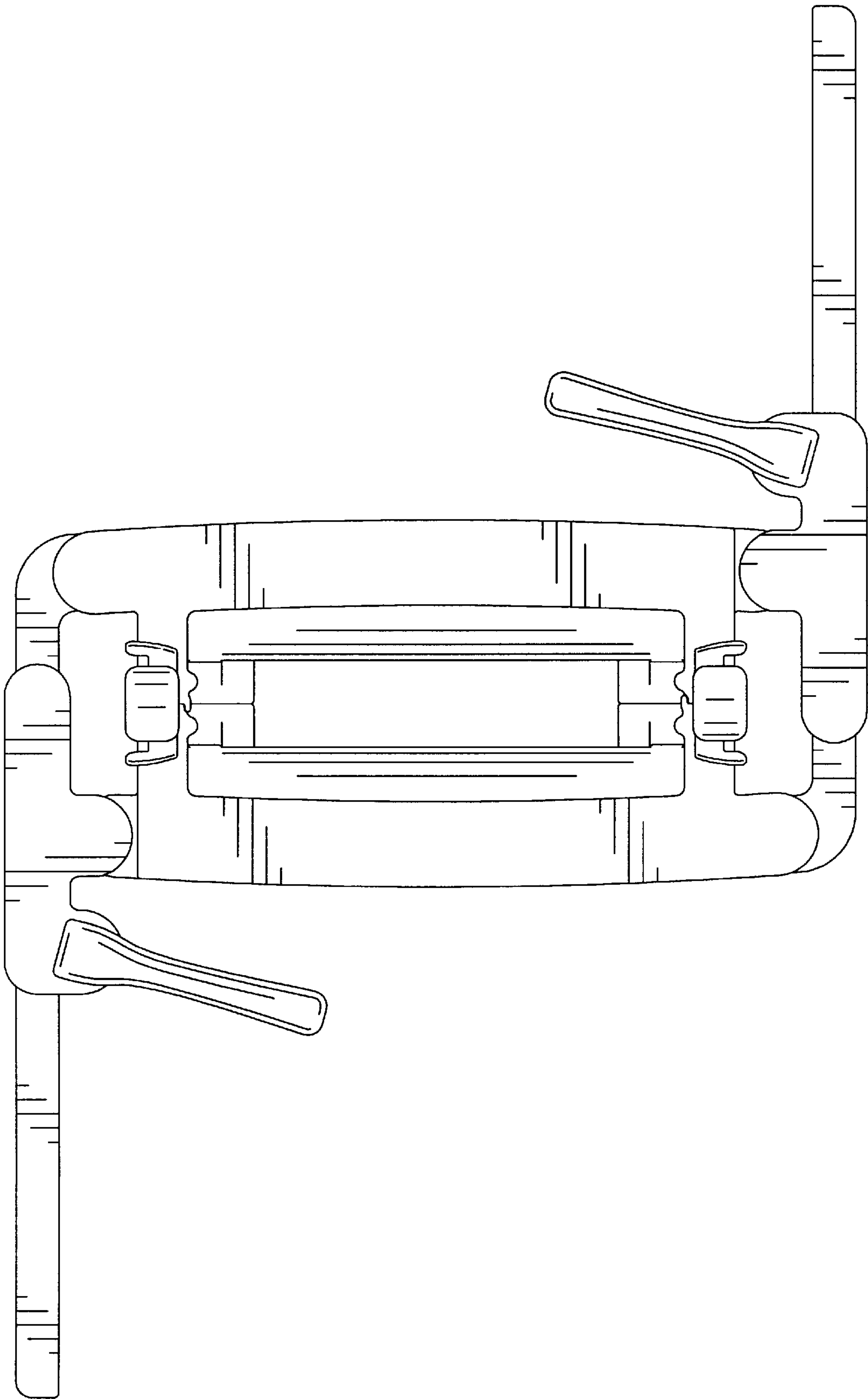


FIG. 2

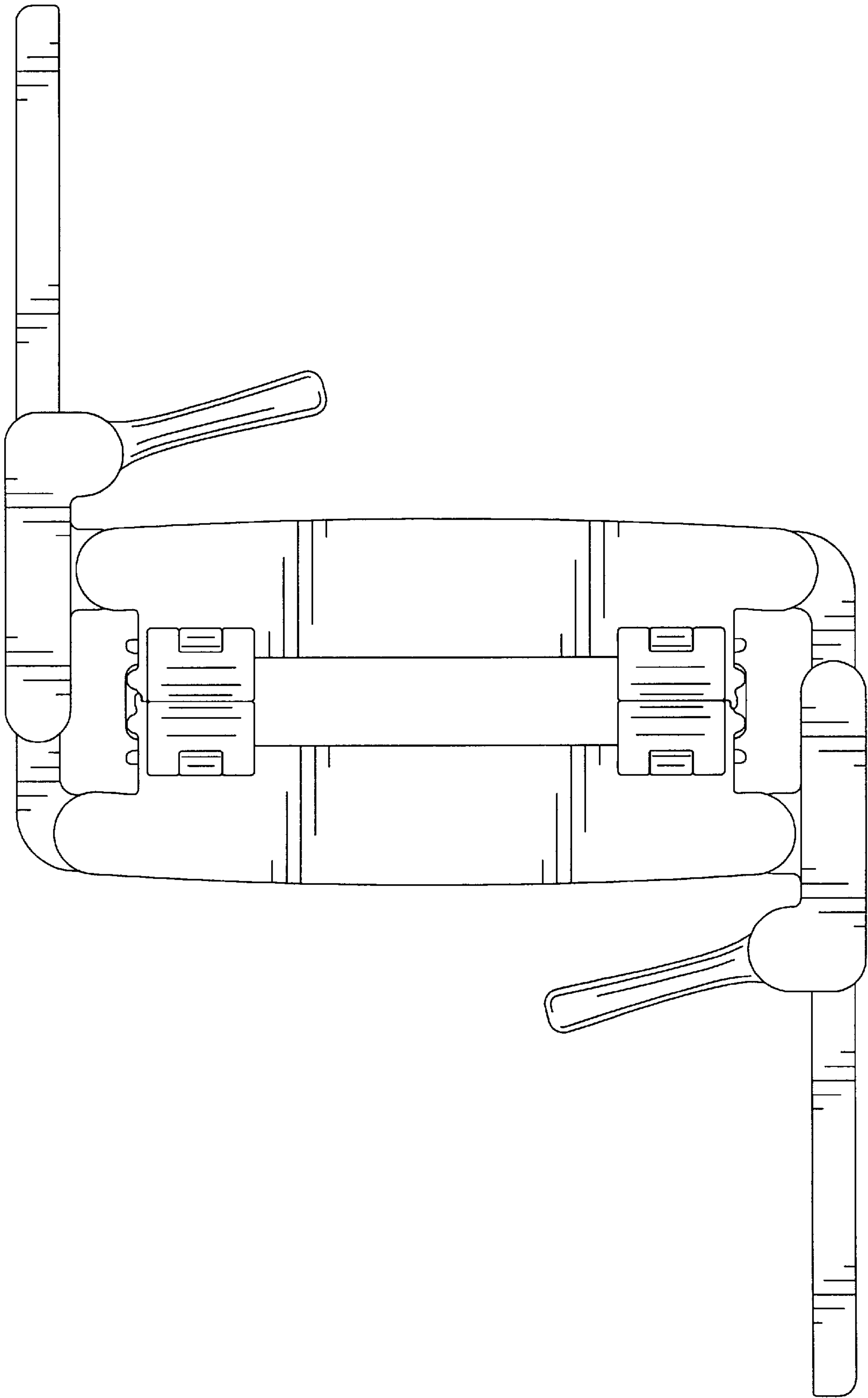


FIG. 3

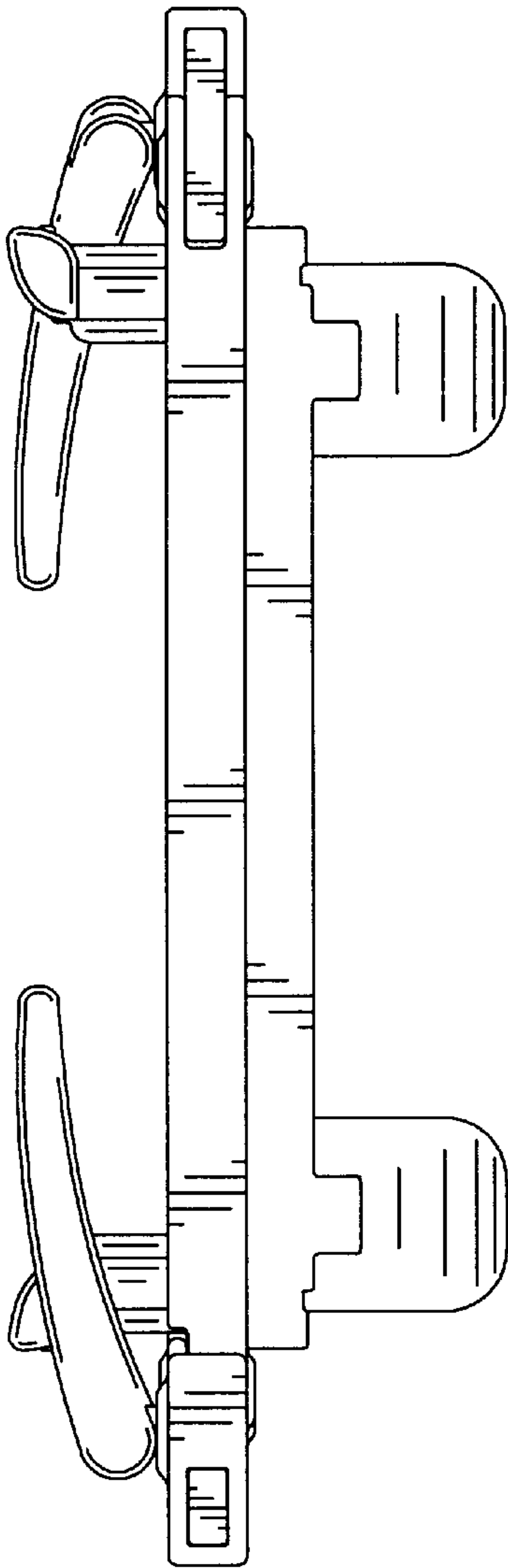


FIG. 4

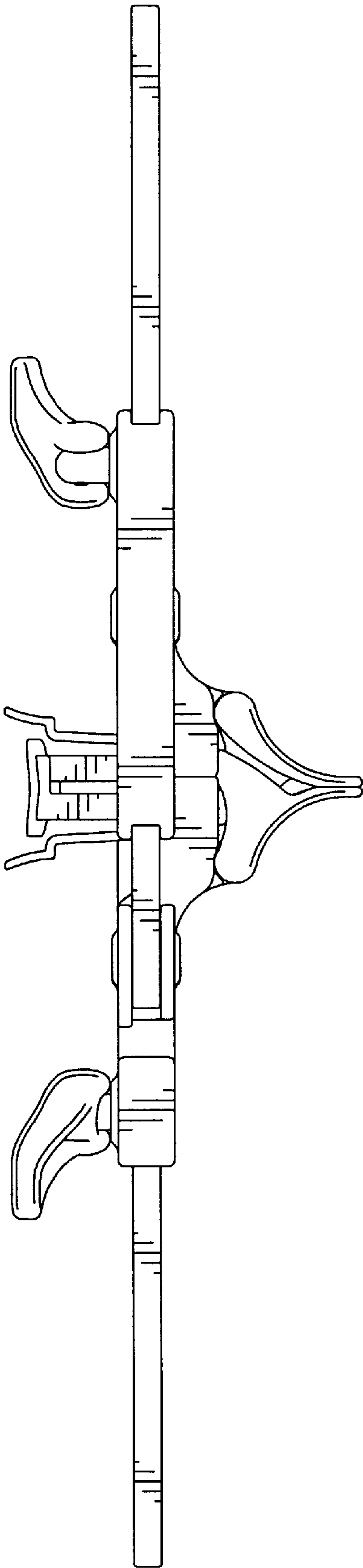


FIG. 5

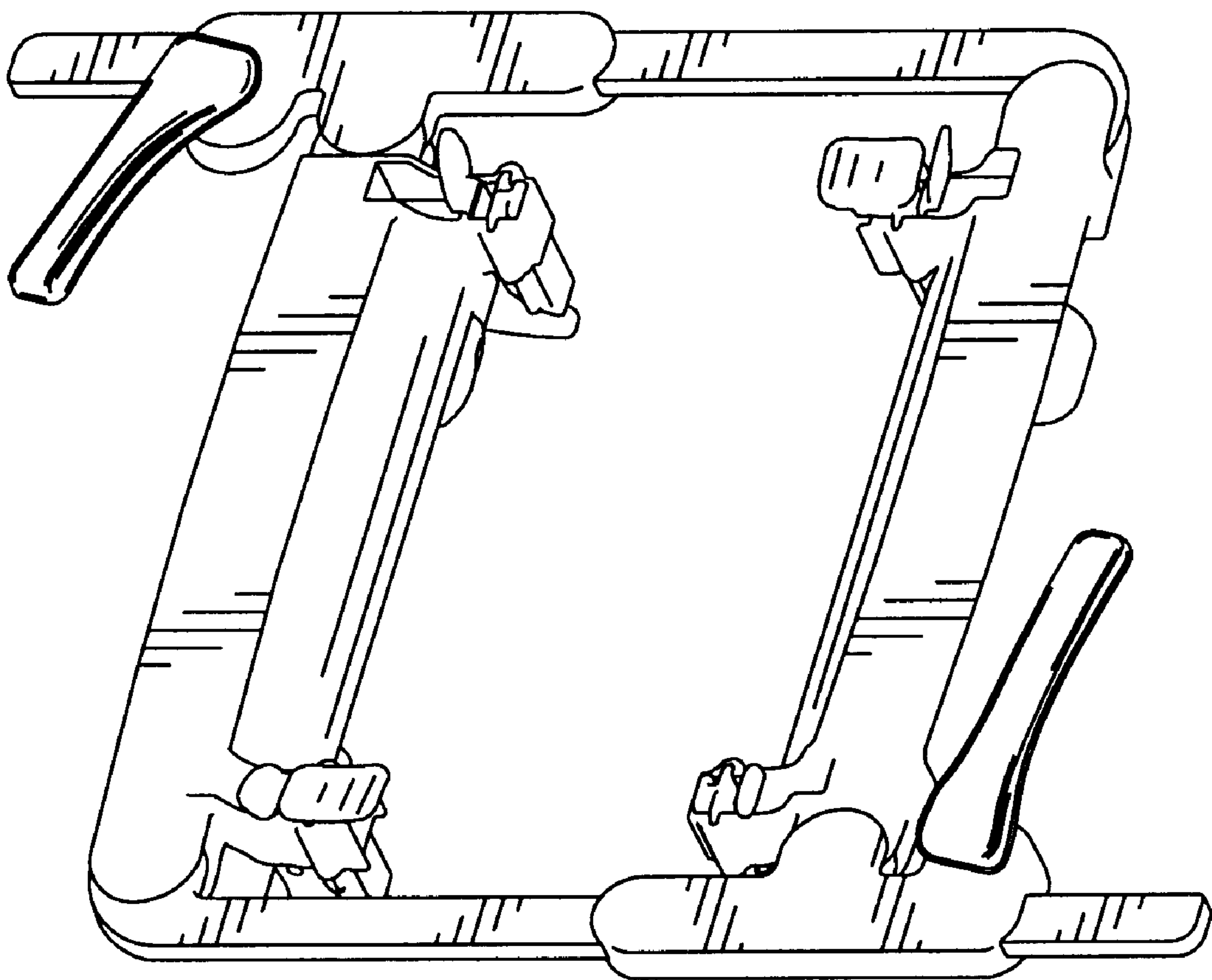


FIG. 6

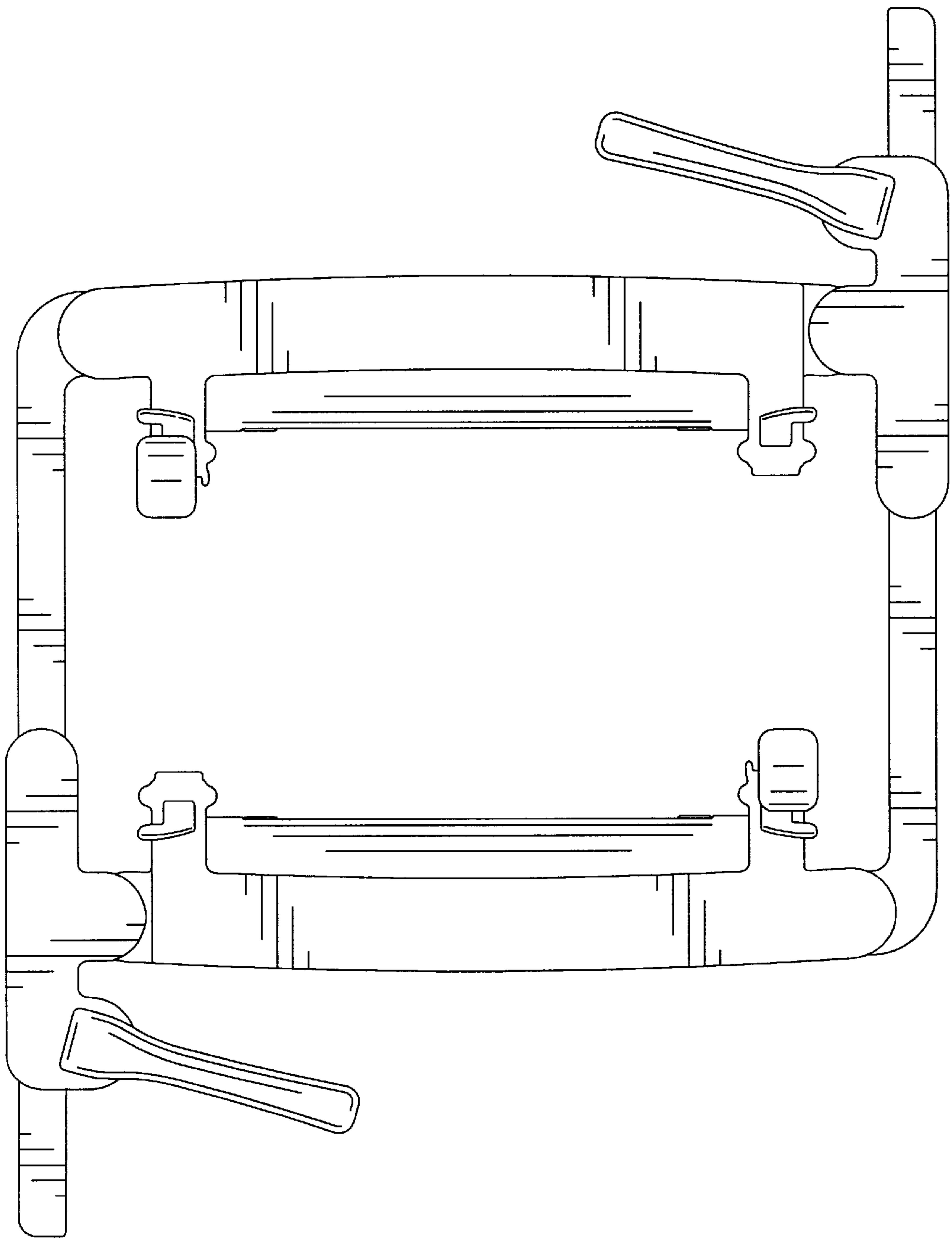


FIG. 7

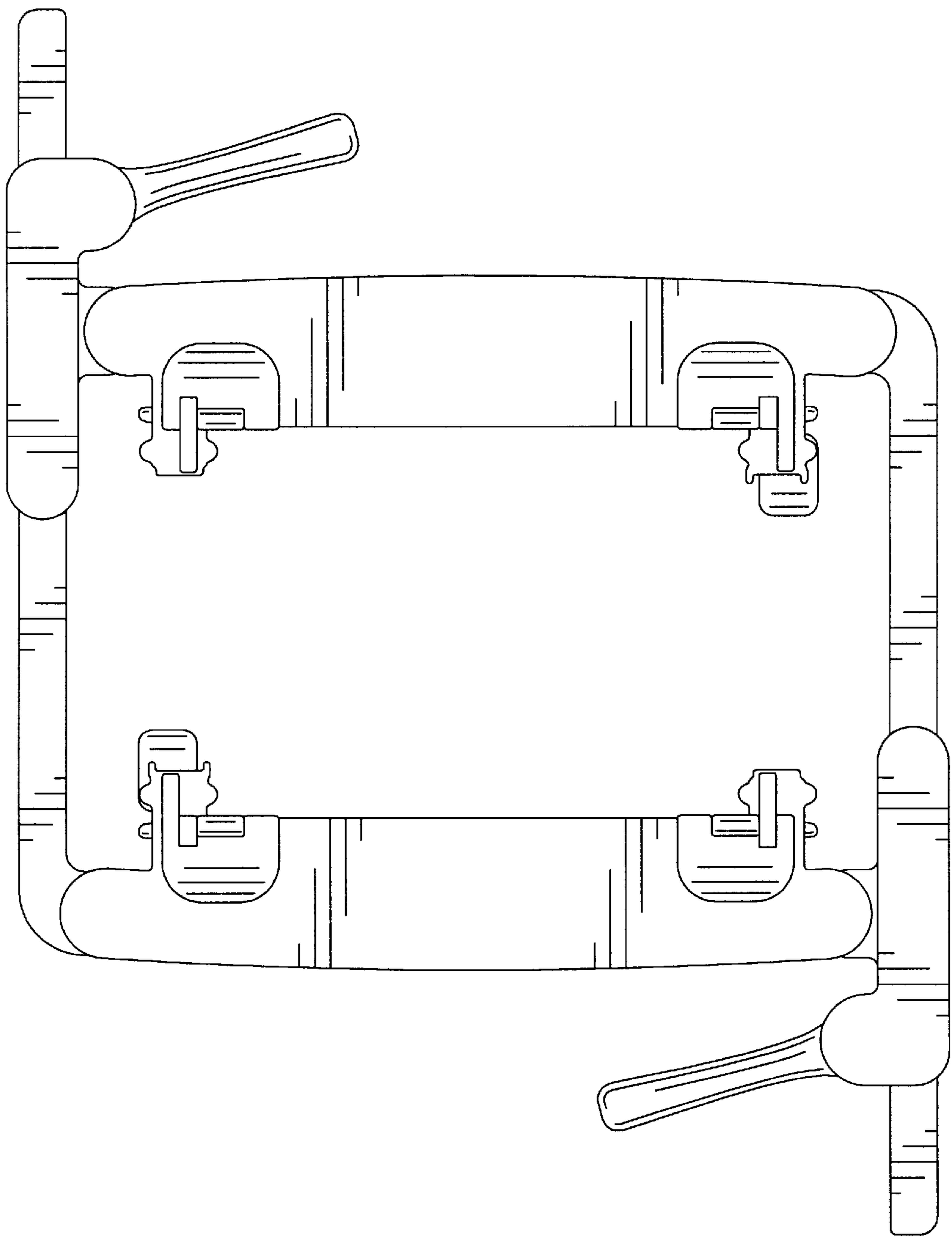


FIG. 8

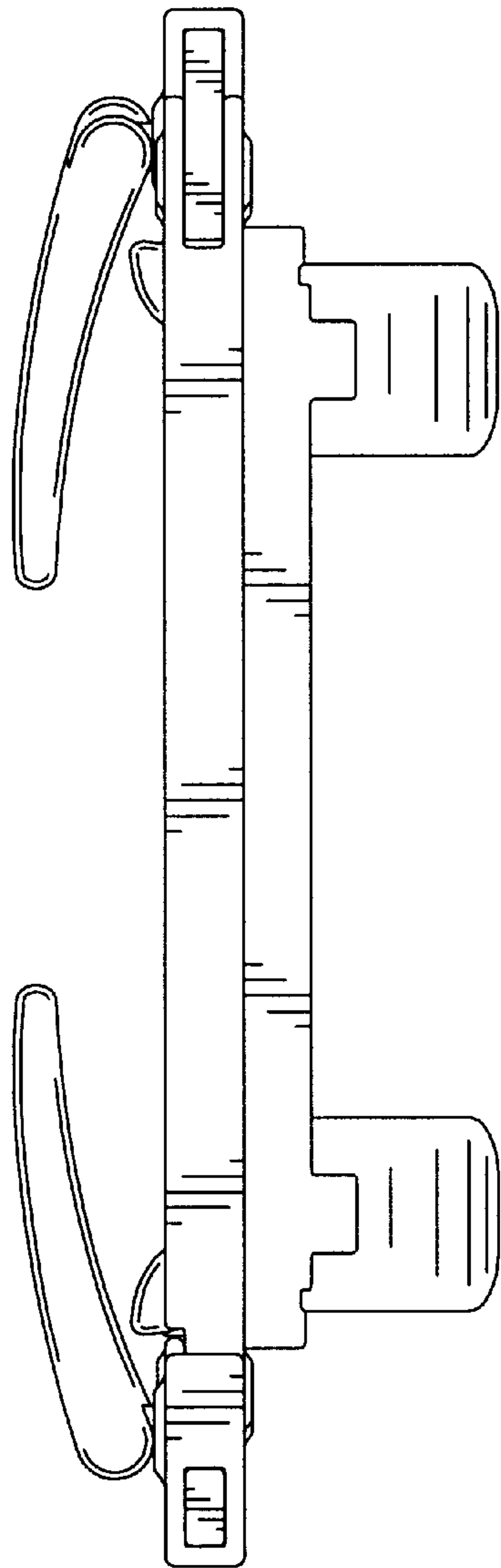


FIG. 9

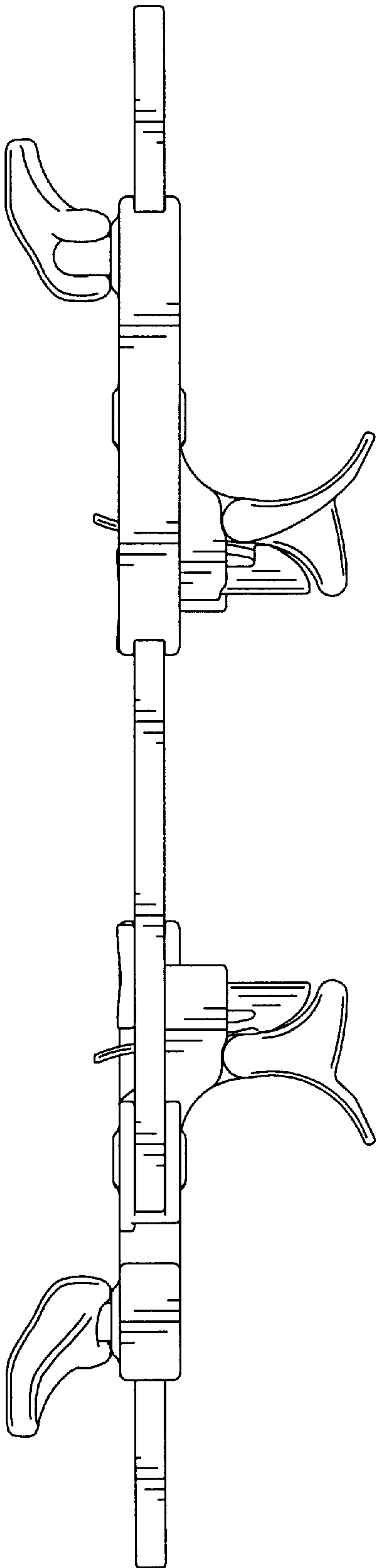


FIG. 10

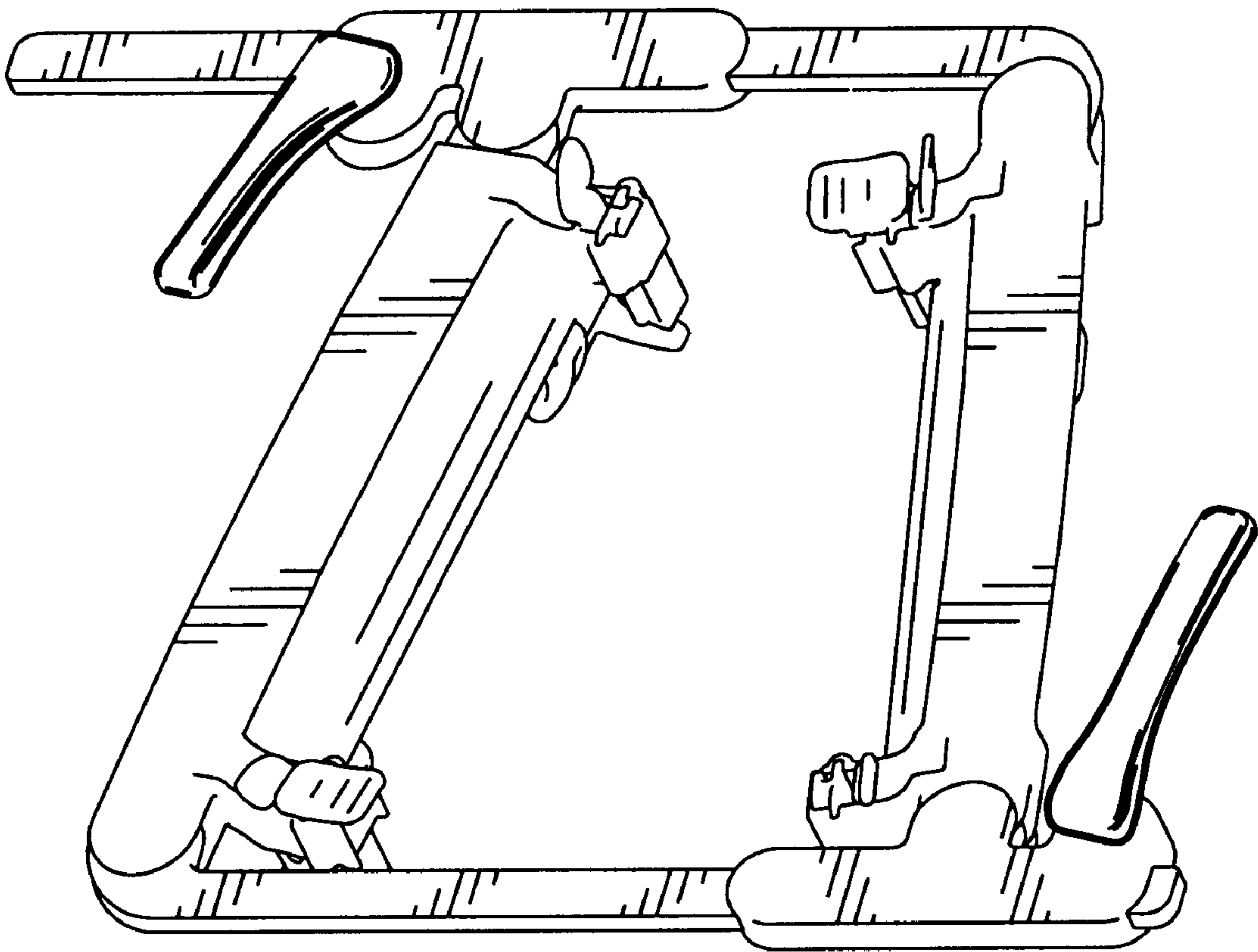


FIG. 11

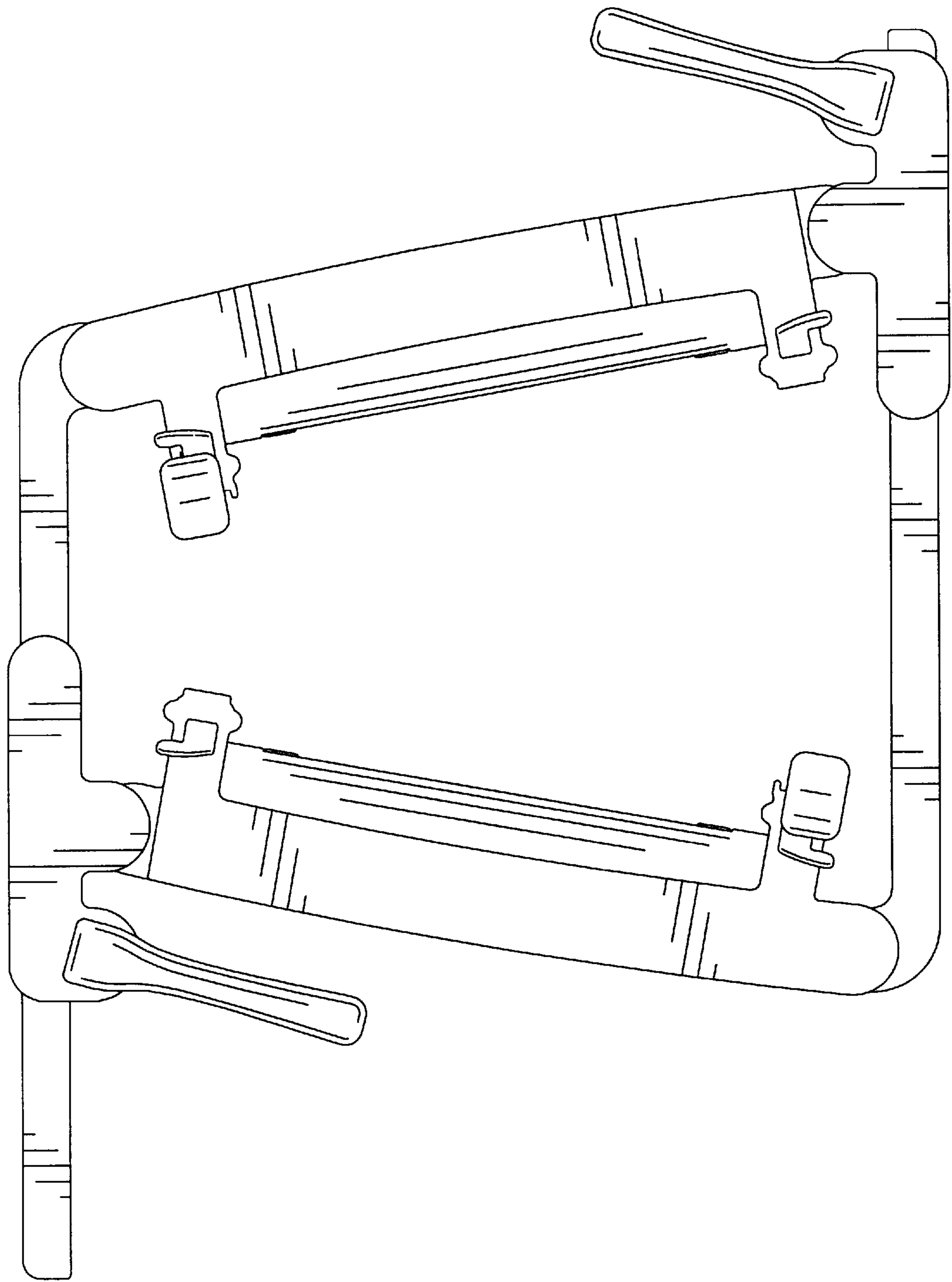


FIG. 12

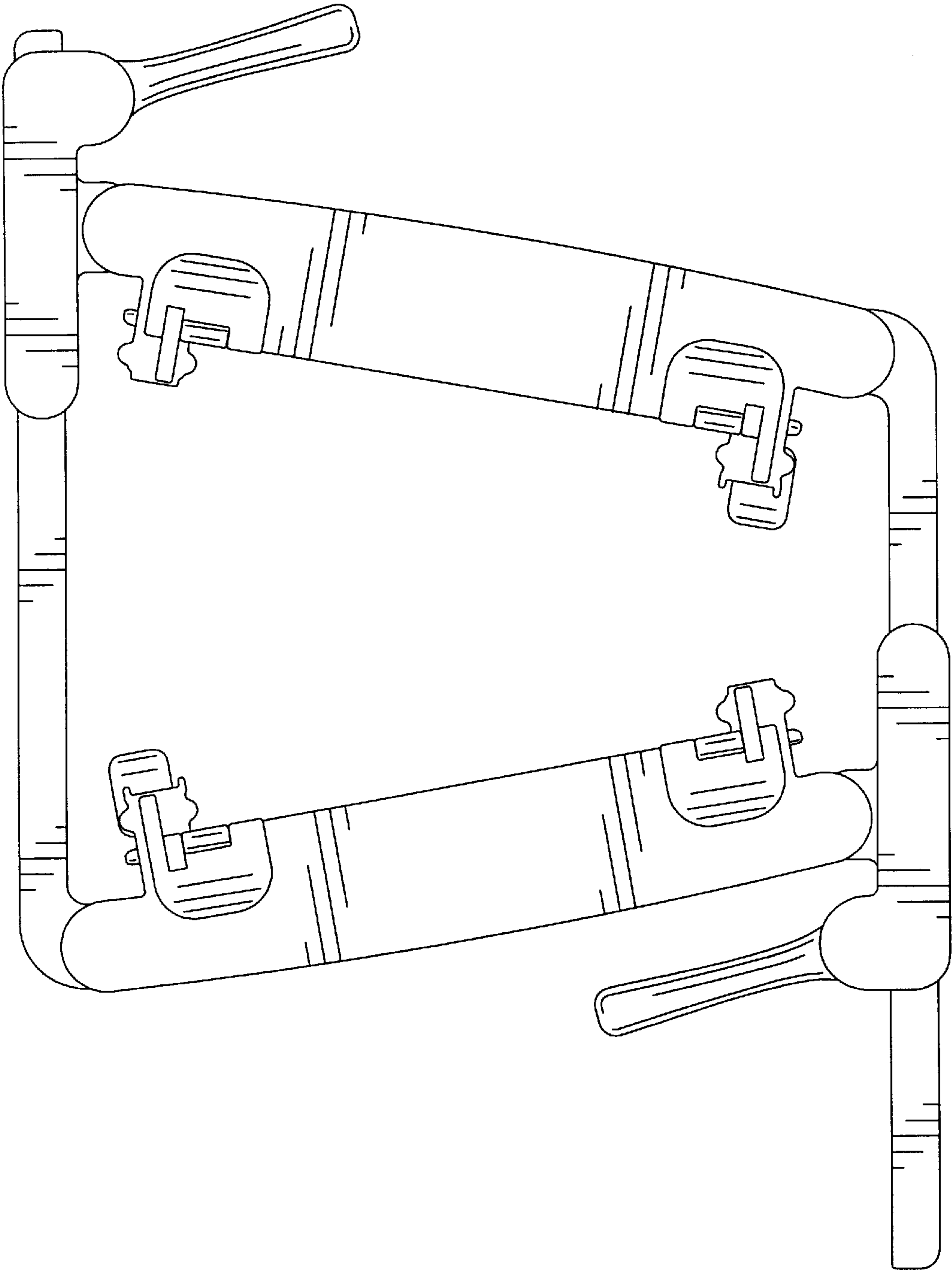


FIG. 13

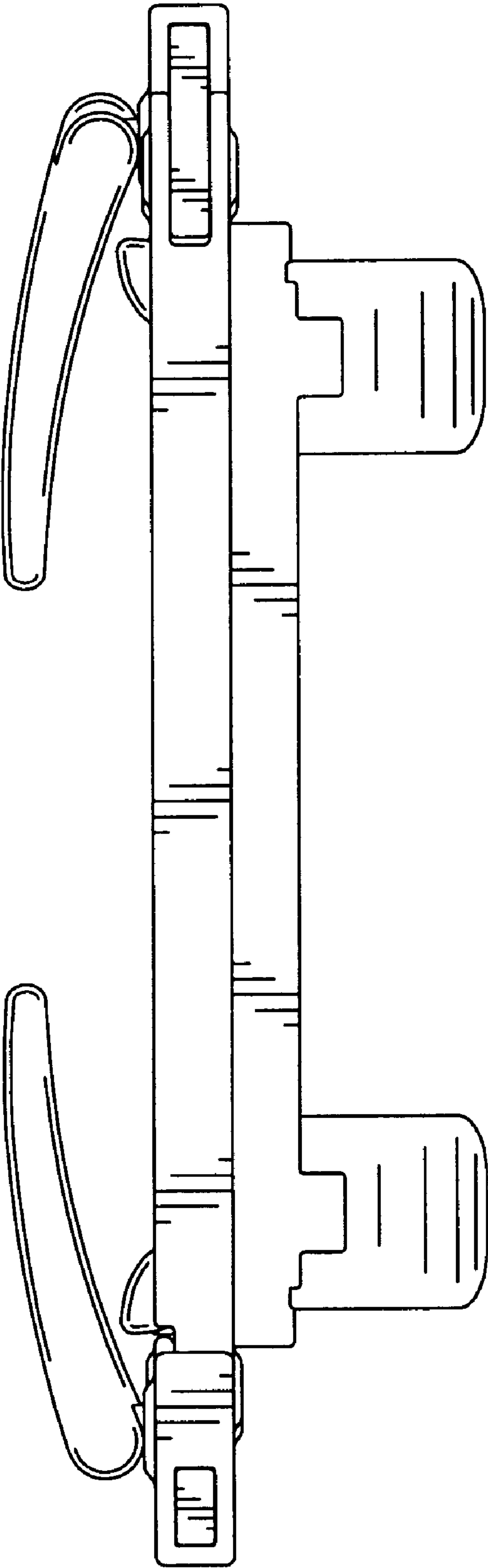


FIG. 14

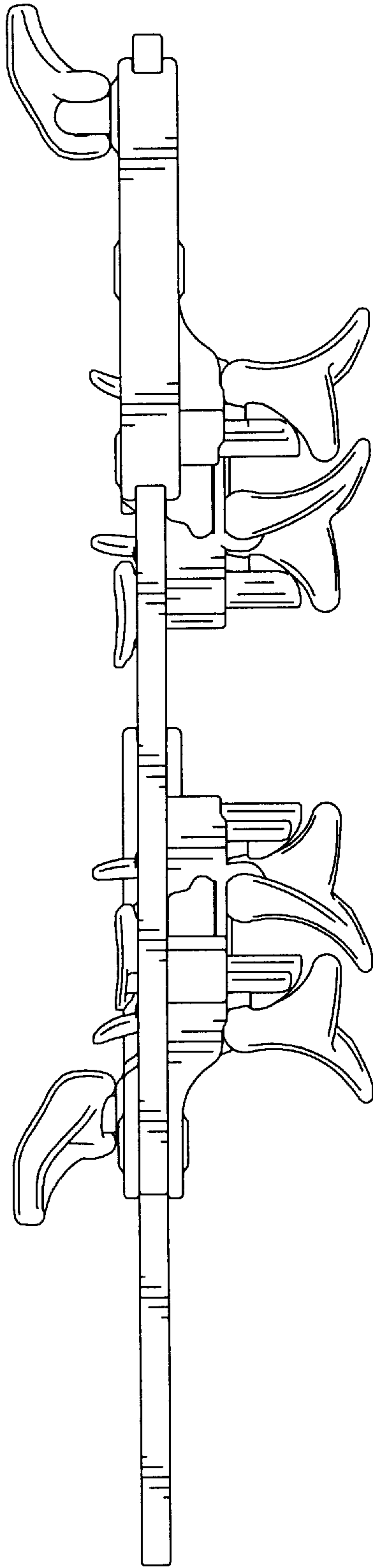


FIG. 15

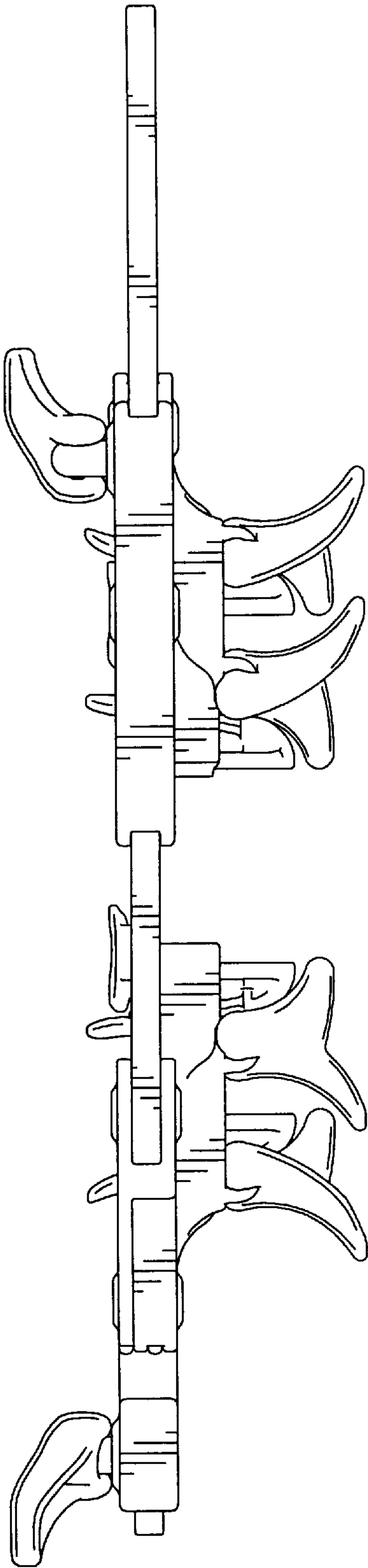


FIG. 16