



US00D336783S

United States Patent [19]
Hopkins et al.

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[45] Date of Patent: ** Jun. 29, 1993

- [54] SNOW BRUSH WITH REMOVABLE
SCRAPER AND FOLDING HANDLE
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Kemple; Michael D. Swan, all of
Emporia, Kans.
- [73] Assignee: Hopkins Manufacturing Corporation,
Emporia, Kans.
- [**] Term: 14 Years
- [21] Appl. No.: 715,373
- [22] Filed: Jun. 14, 1991

Related U.S. Application Data

- [63] Continuation-in-part of Ser. No. 574,928, Aug. 30,
1990.
- [52] U.S. Cl. D4/118; D32/42;
D32/48
- [58] Field of Search D4/116, 118, 121, 130,
D4/134, 138, 199; D32/40, 42, 46, 48, 49;
15/105-106, 111, 143 R, 144 R, 159 R, 159 A,
160, 236.01, 236.02; 30/169

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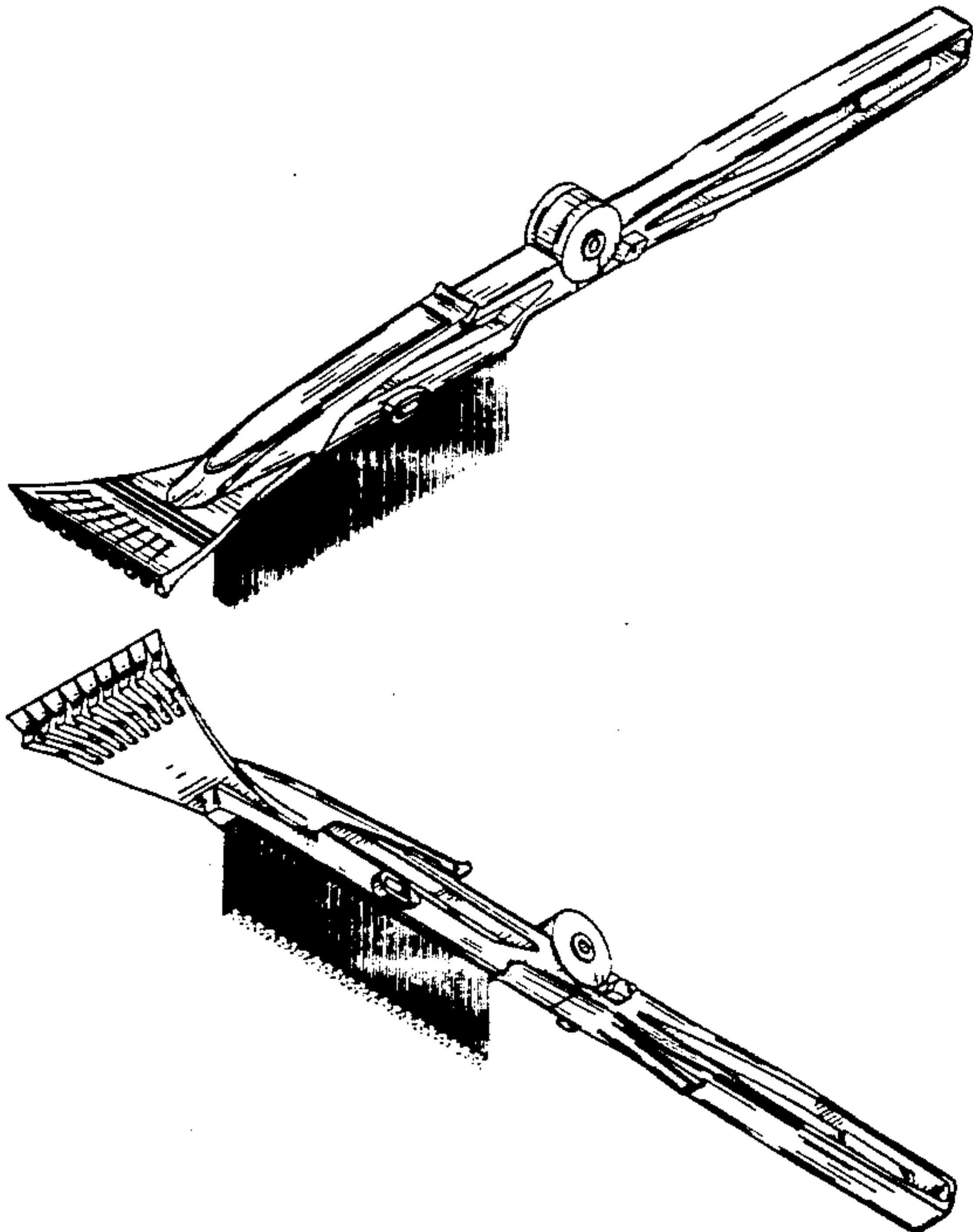
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Assistant Examiner—Lavone D. Tabor
Attorney, Agent, or Firm—Calfee, Halter & Griswold

[57] CLAIM

The ornamental design for a snow brush with remov-
able scraper and folding handle, as shown and de-
scribed.

DESCRIPTION

FIGS. 1A and 1B are respective fragmentary top plan
views of a snow brush with removable scraper and
folding handle showing our new design;
FIGS. 2A and 2B are respective fragmentary bottom
plan views thereof;
FIGS. 3A and 3B are respective fragmentary side eleva-
tional views thereof;
FIG. 4 is a front end elevational view of the claimed
design shown in assembled condition;
FIG. 5 is a rear end elevational view thereof;
FIGS. 6A and 6B are respective fragmentary side eleva-
tional views of FIGS. 1A and AB respectively, FIG.
6A showing the scraper exploded from the snow brush;
FIG. 7 is a side elevational view of the claimed design,
shown with the scraper removed and the handle in a
folded position;
FIG. 8 is a side elevational view thereof, shown with
the scraper attached to the side of the snow brush;
FIG. 9 is a top plan view thereof;
FIG. 10 is a bottom plan view thereof;
FIG. 11 is a rear elevational view thereof;
FIG. 12 is a front elevational view thereof;
FIG. 13 is a top perspective view of FIG. 4; and,
FIG. 14 is a bottom perspective view thereof.



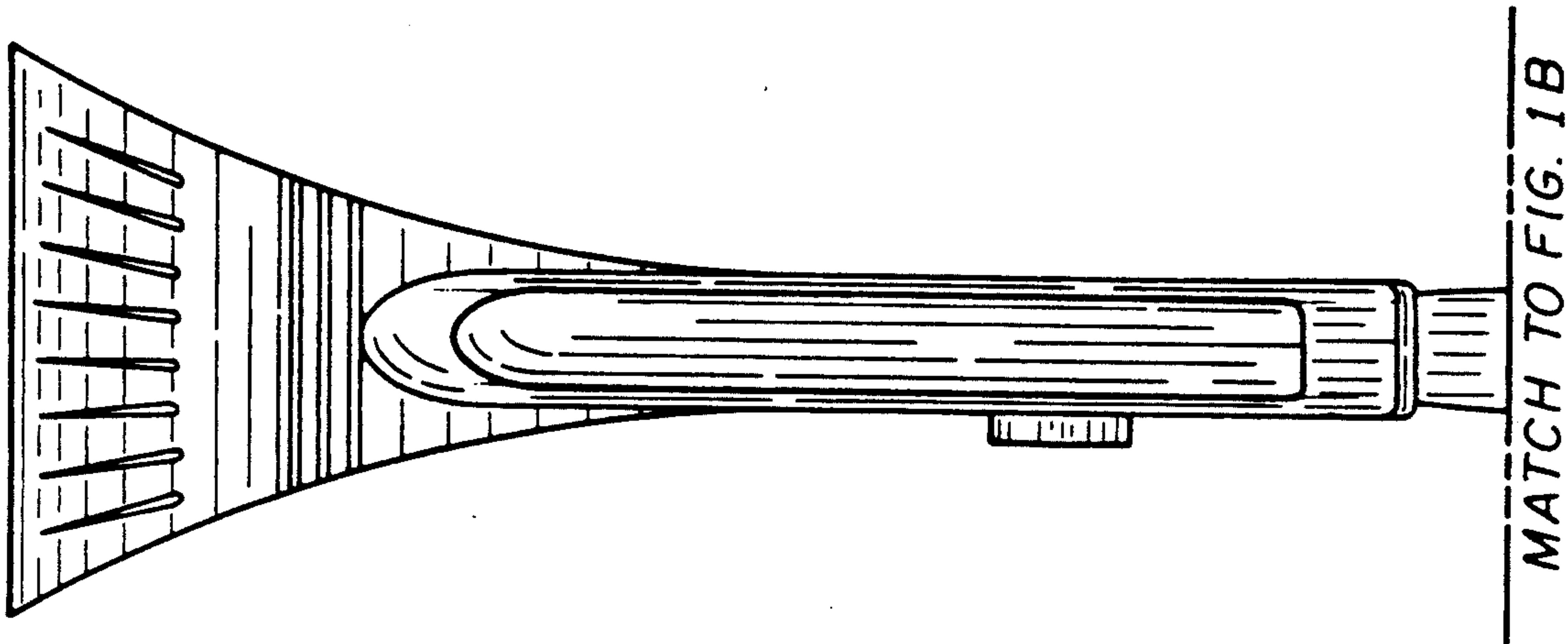


FIG. 1A

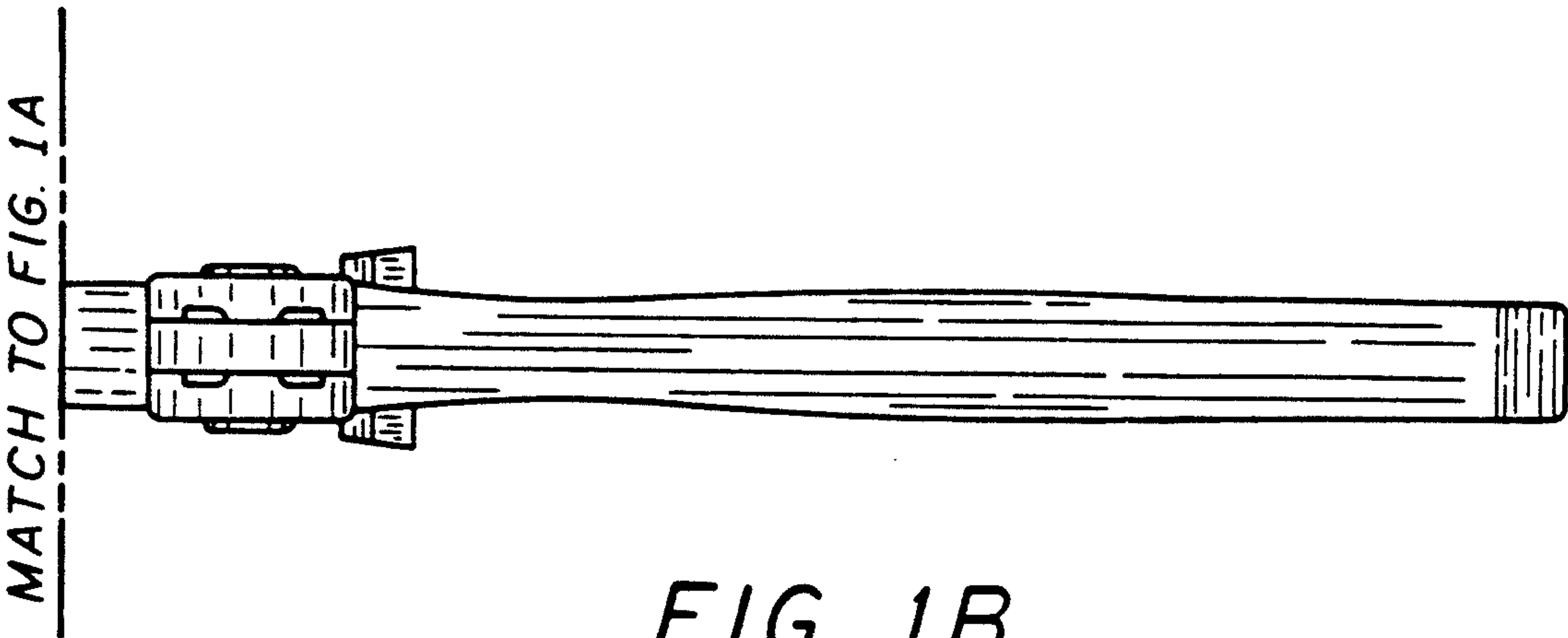


FIG. 1B

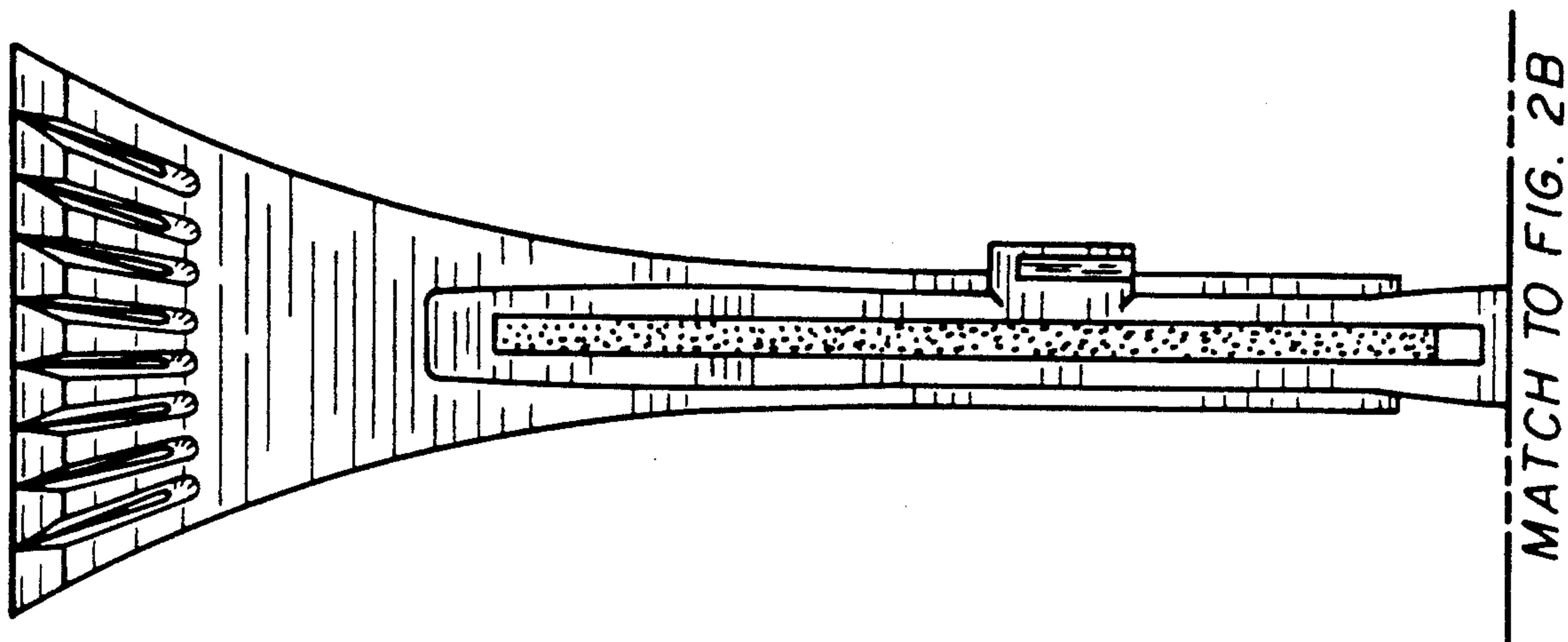


FIG. 2A

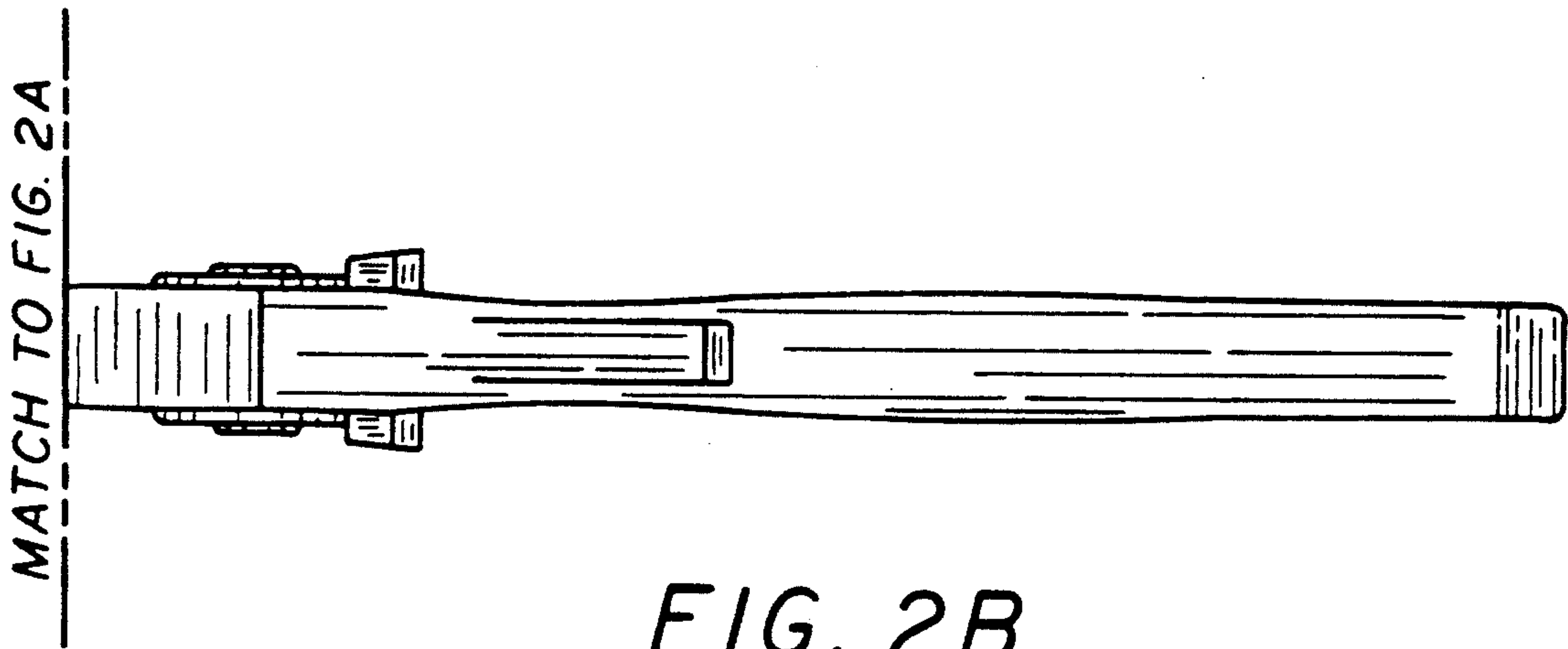


FIG. 2B

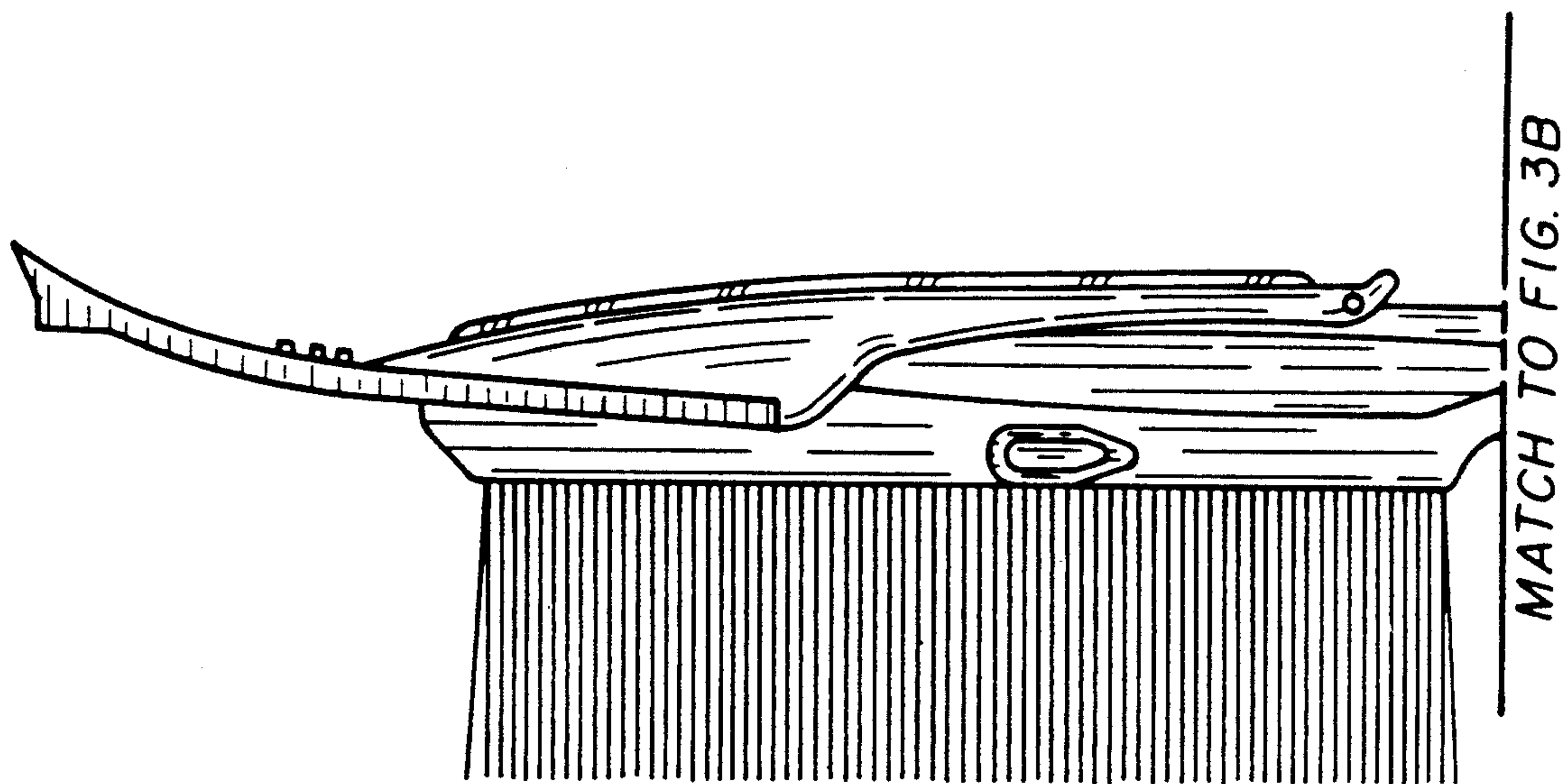


FIG. 3A

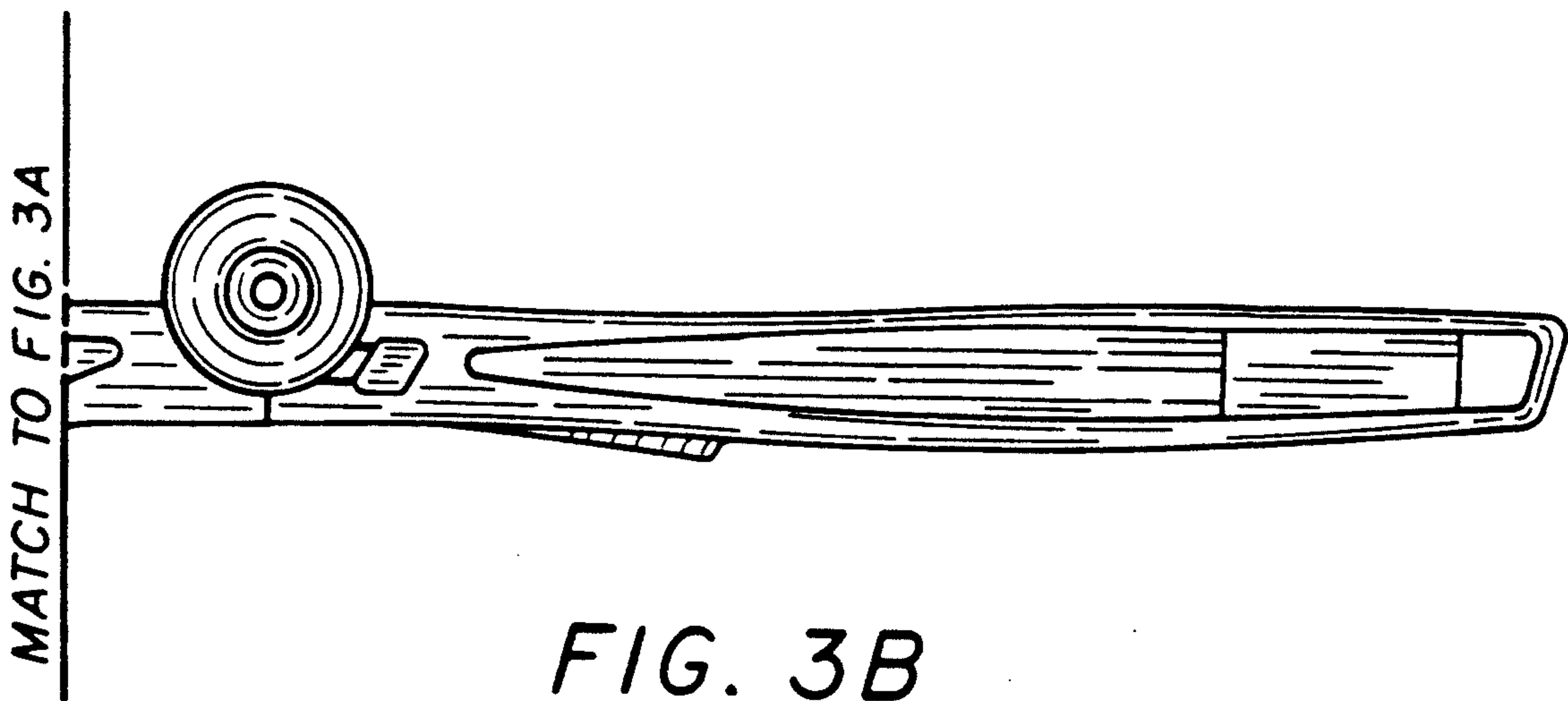


FIG. 3B

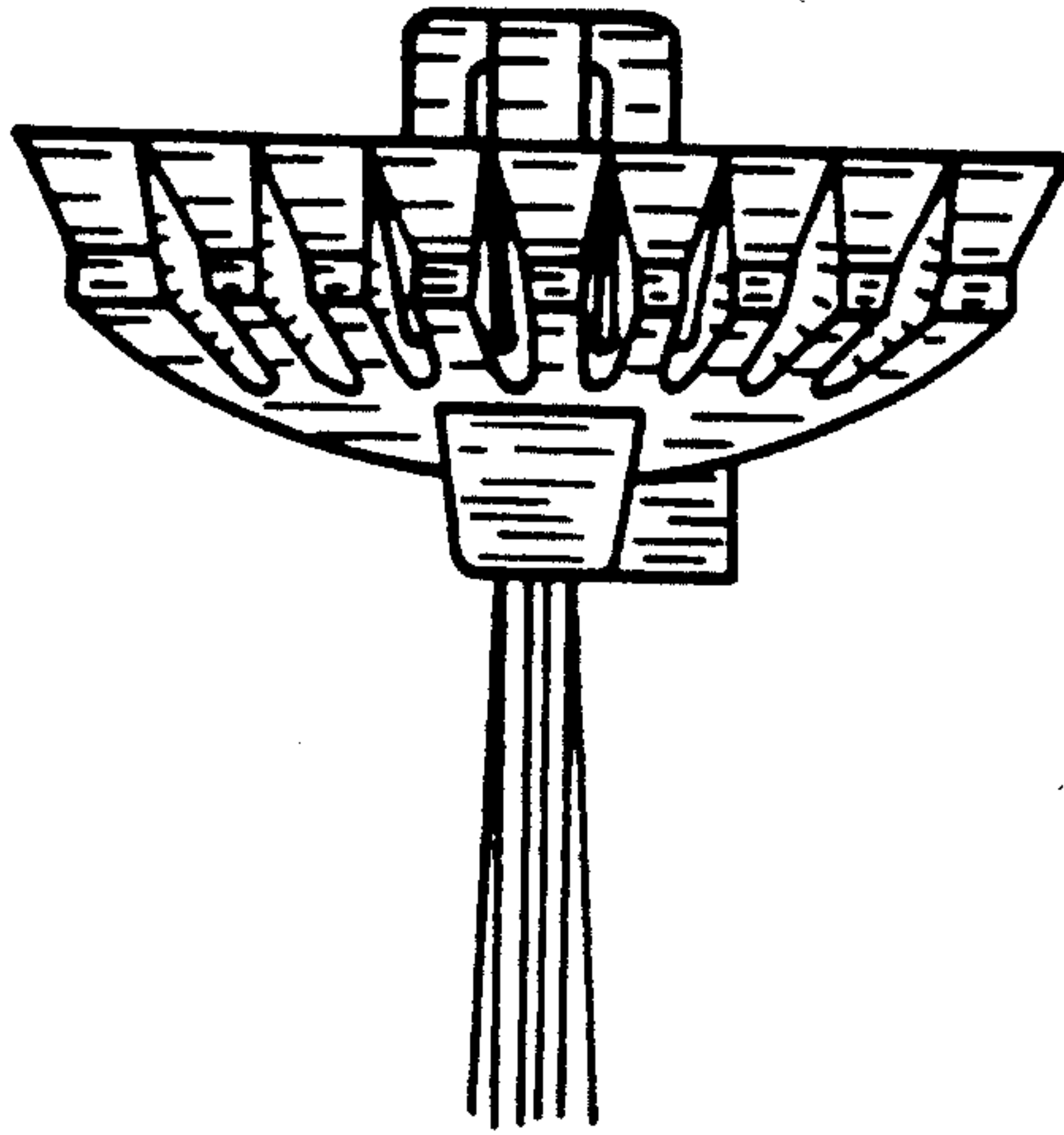


FIG. 4

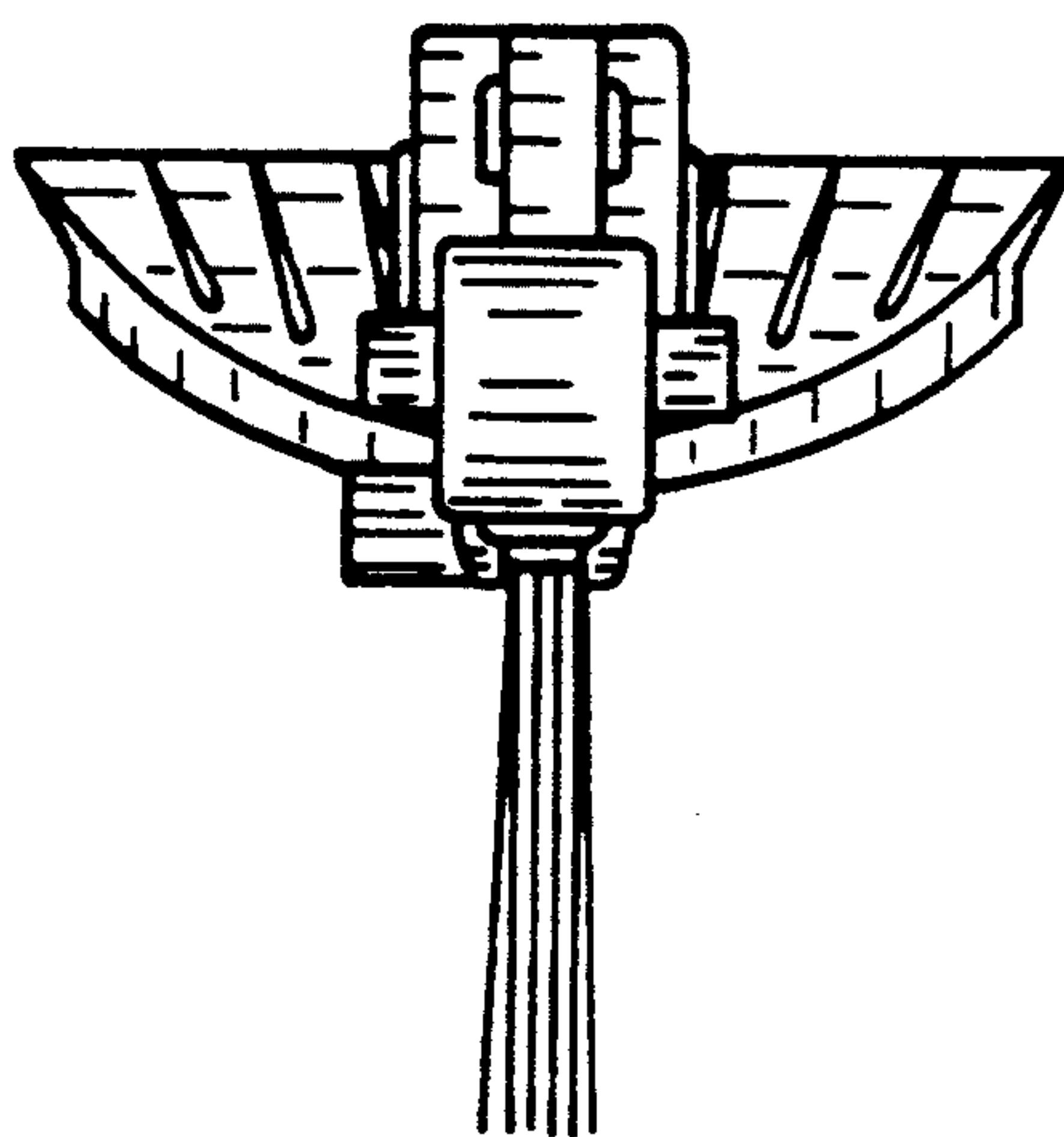


FIG. 5

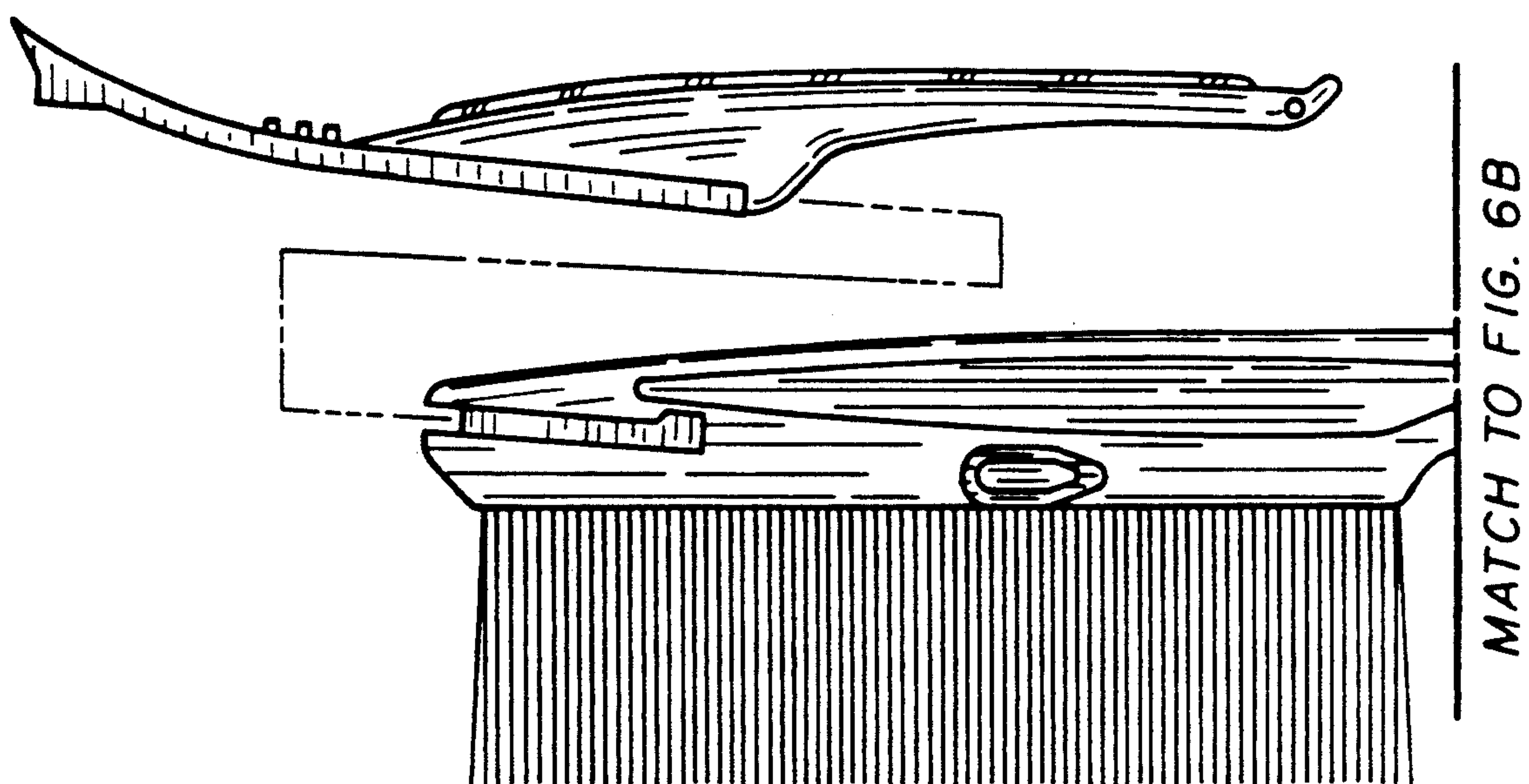


FIG. 6A

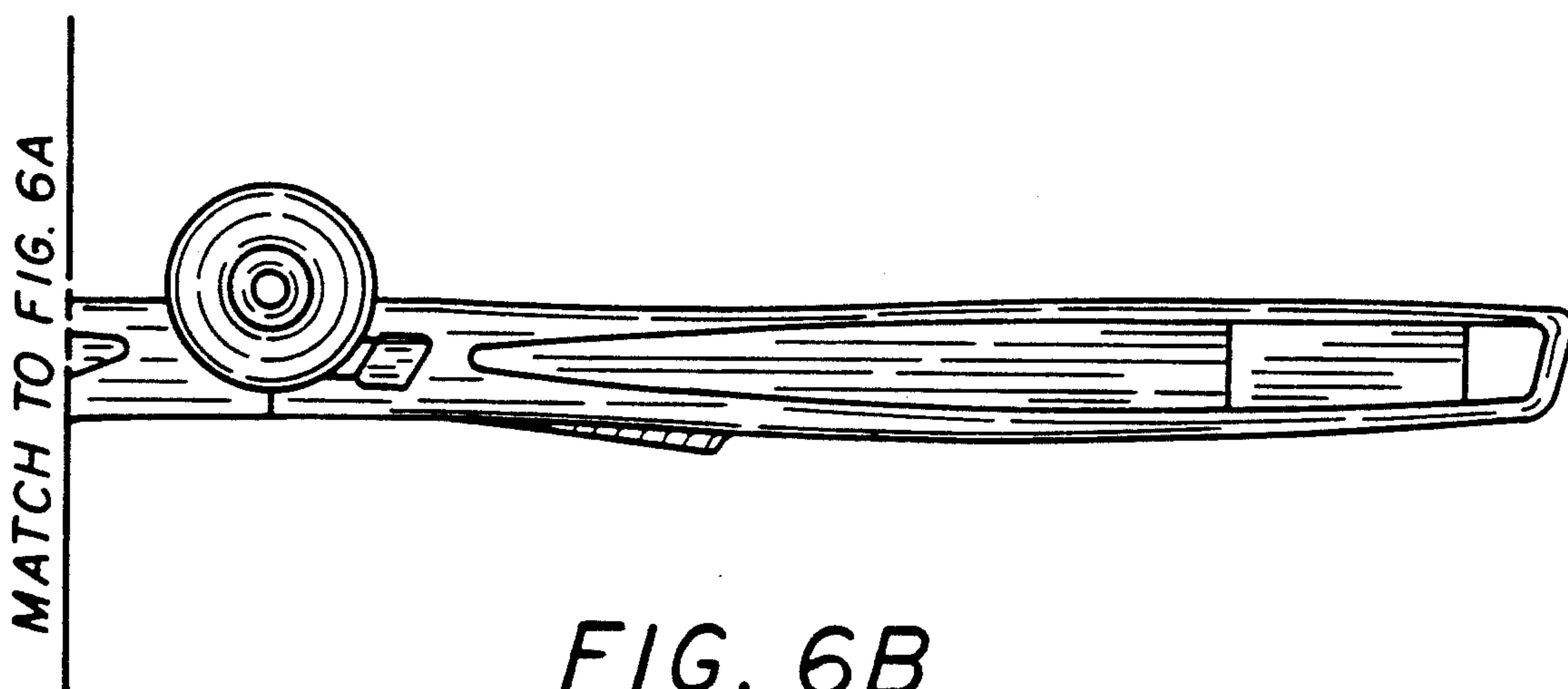


FIG. 6B

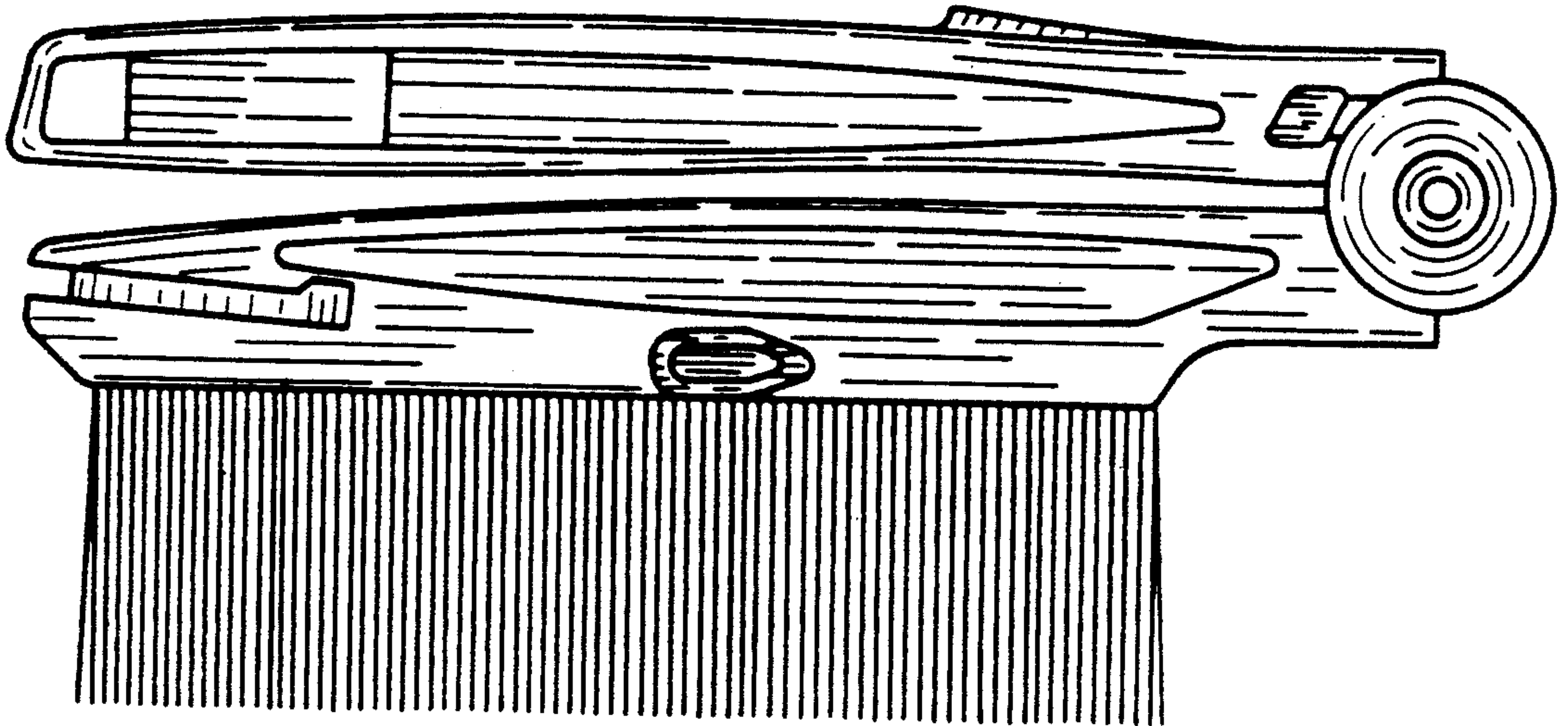


FIG. 7

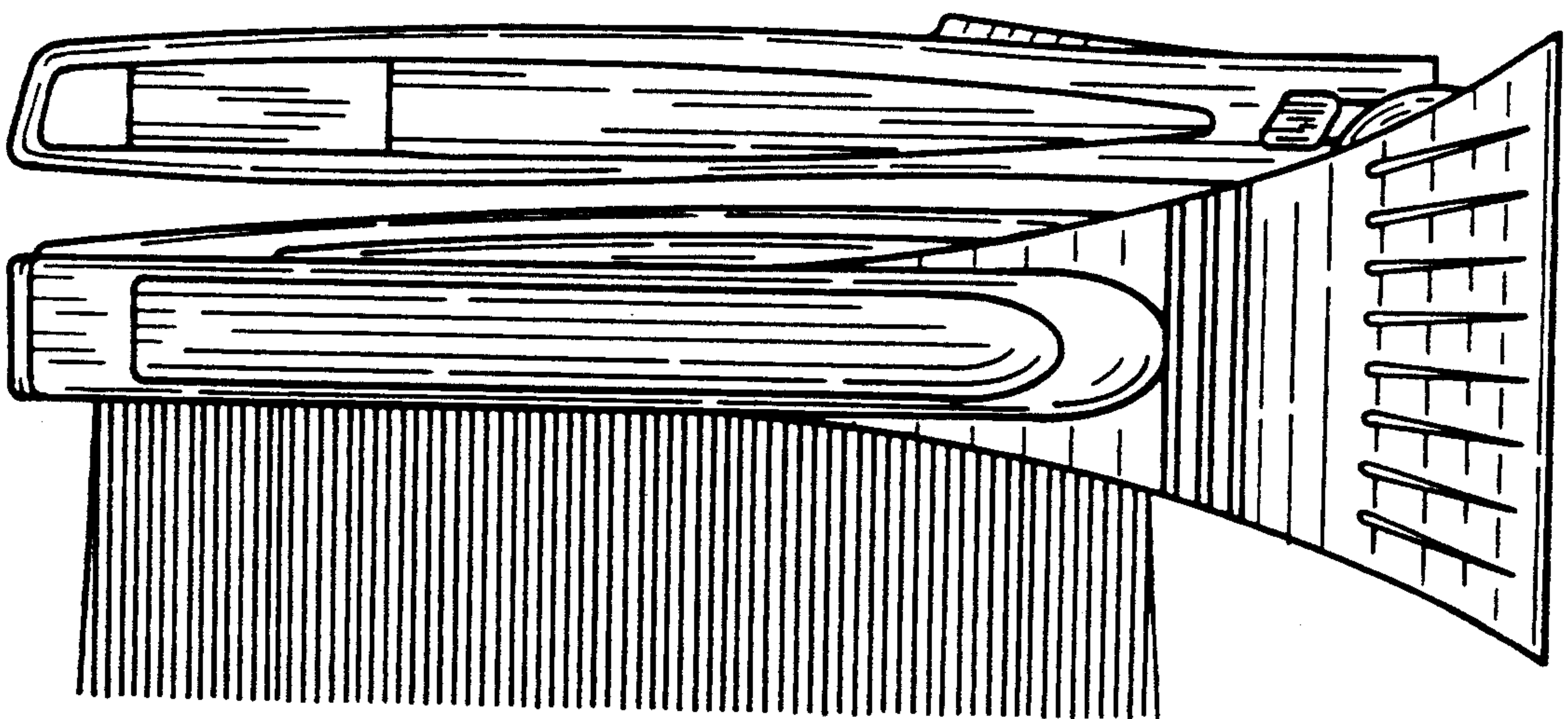


FIG. 8

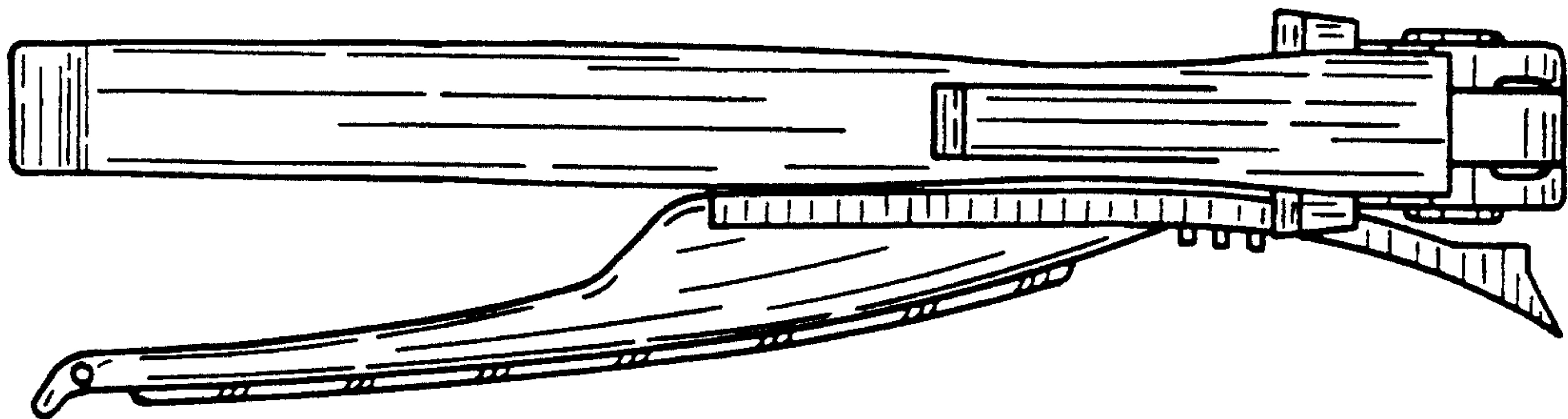


FIG. 9

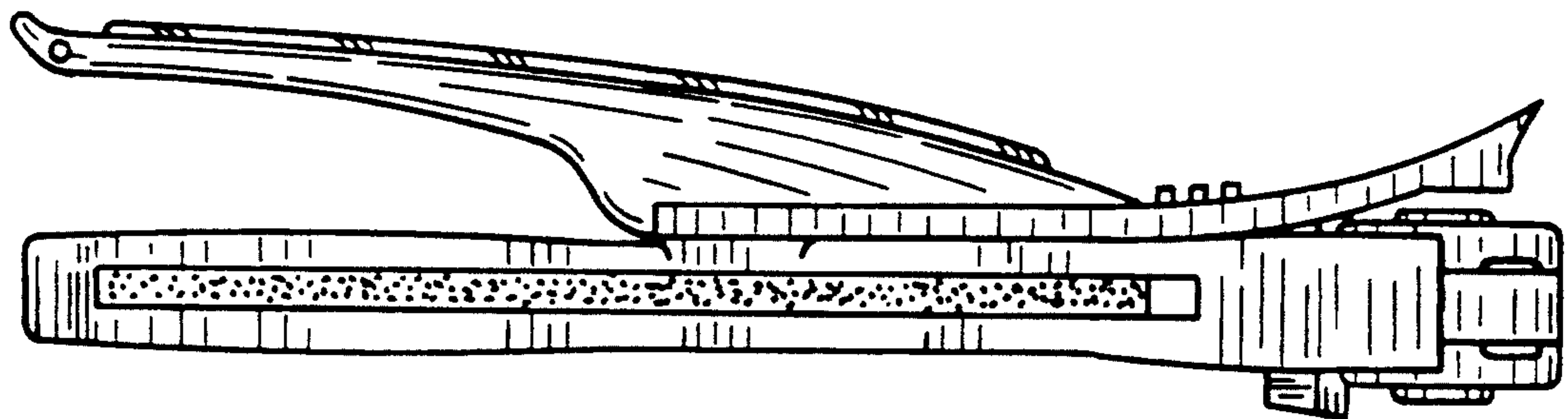


FIG. 10

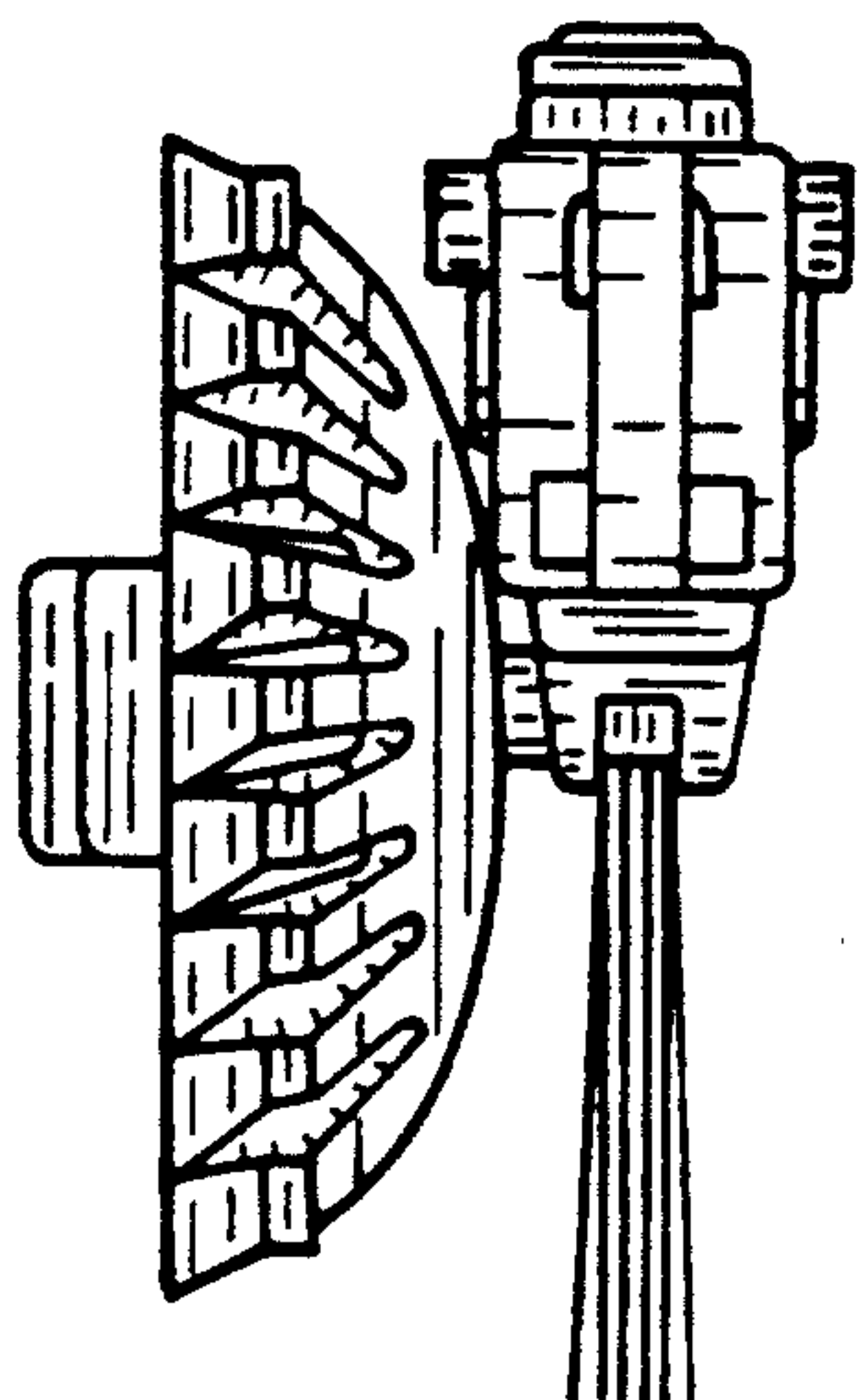


FIG. 11

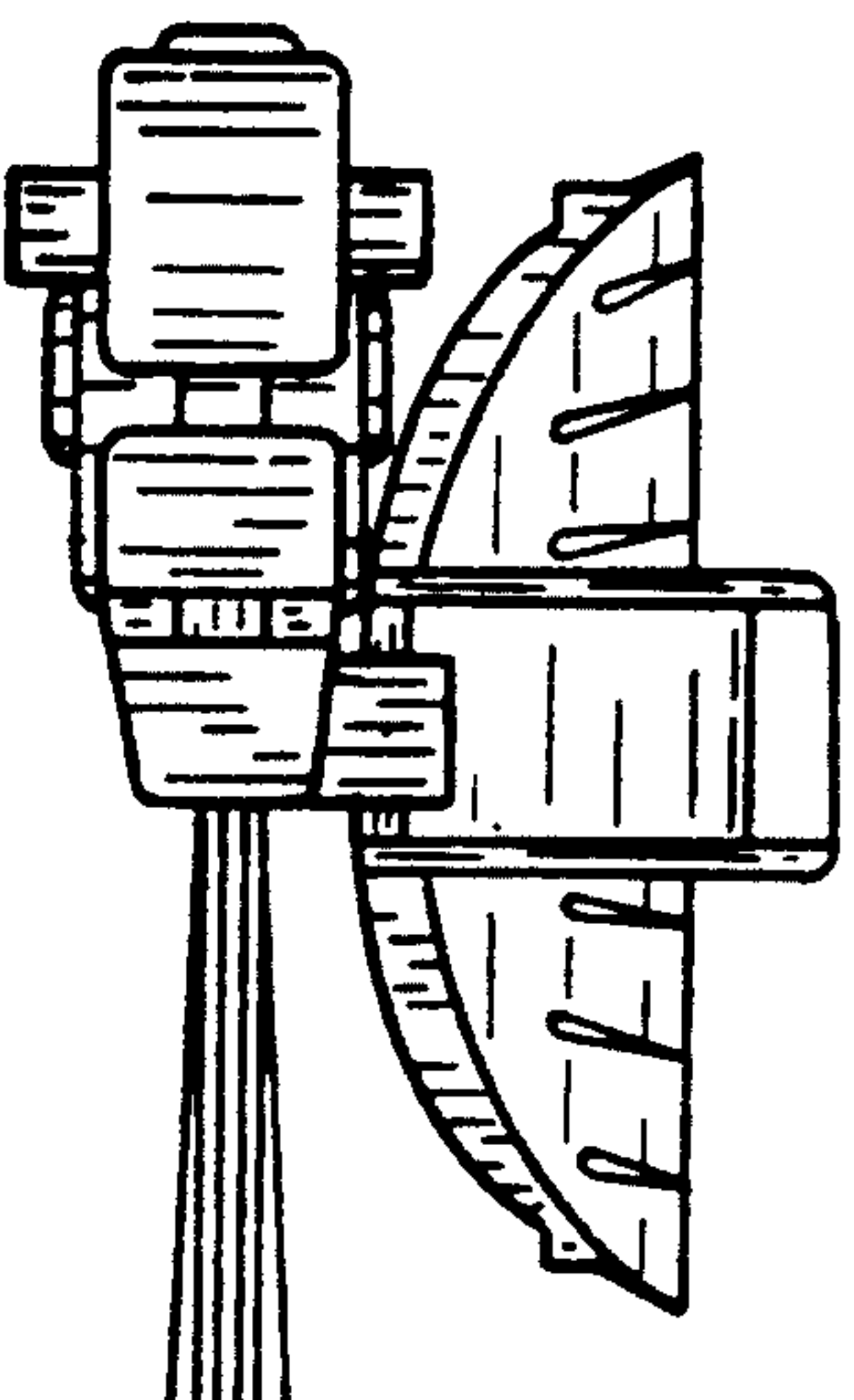


FIG. 12

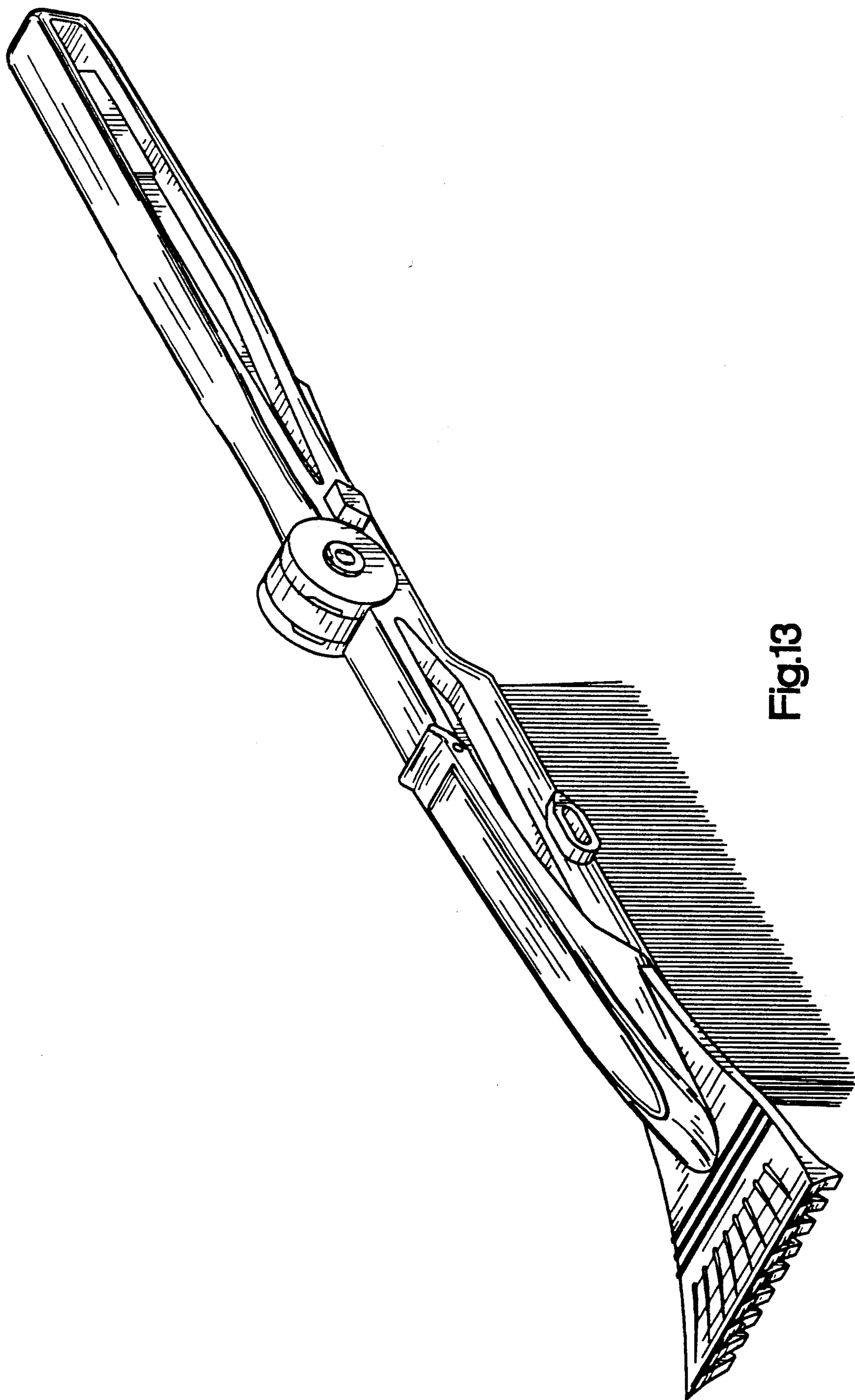


Fig.13

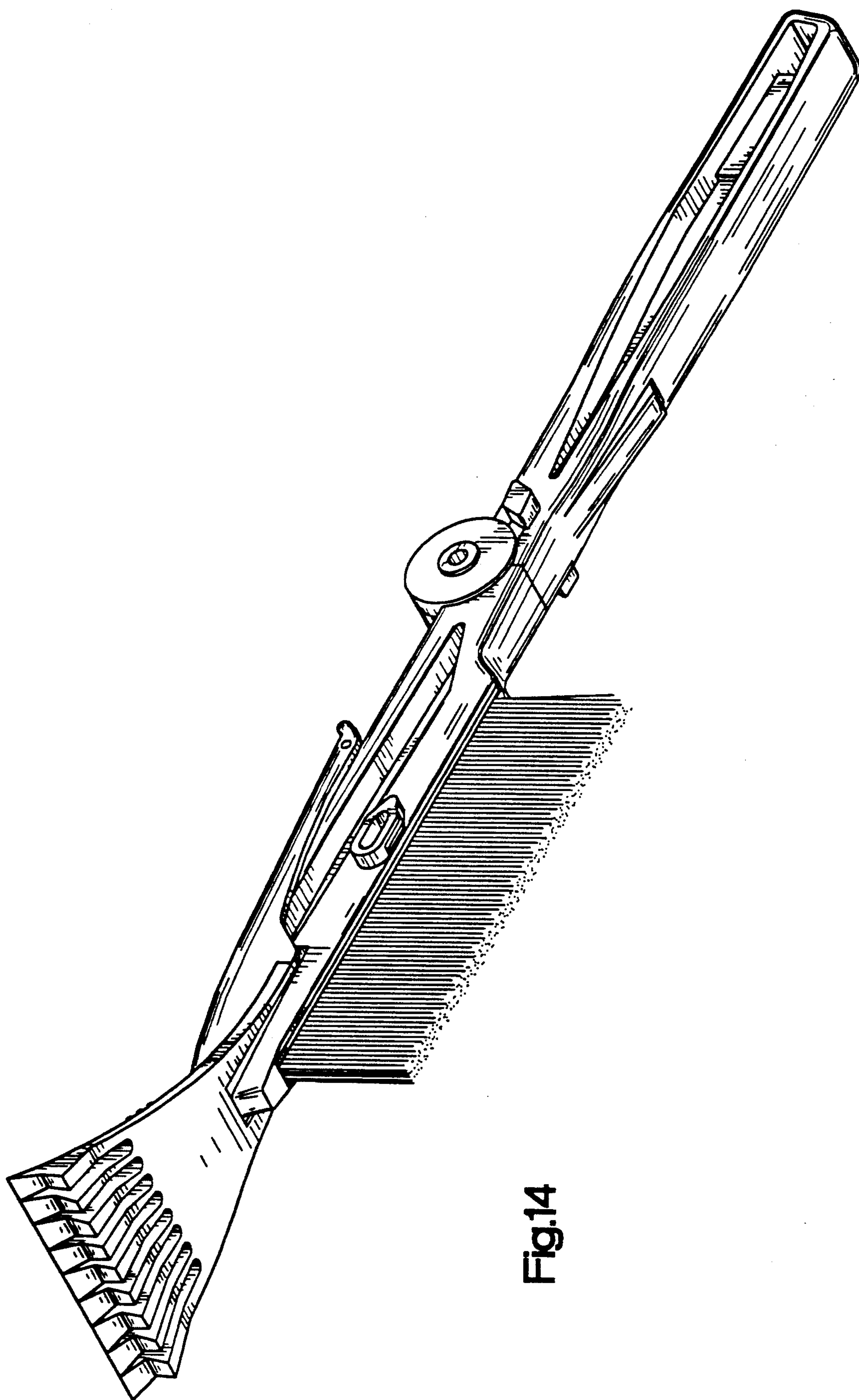


Fig.14