



US00D739271S

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

(10) **Patent No.:** **US D739,271 S**

(45) **Date of Patent:** **** Sep. 22, 2015**

(54) **PROTRACTOR**

(74) *Attorney, Agent, or Firm* — Fish & Richardson P.C.

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(US)

(57) **CLAIM**
The ornamental design for the protractor, substantially as shown and described.

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(US)

DESCRIPTION

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

FIG. 1 is a perspective view of a first embodiment of the protractor in accordance with my design.
FIG. 2 is a top view of the protractor of FIG. 1.
FIG. 3 is a bottom view of the protractor of FIG. 1.
FIG. 4 is a side view of the protractor of FIG. 1.
FIG. 5 is a perspective view of a second embodiment of the protractor in accordance with my design.
FIG. 6 is a top view of the protractor of FIG. 5.
FIG. 7 is a bottom view of the protractor of FIG. 5.
FIG. 8 is a side view of the protractor of FIG. 5.
FIG. 9 is a perspective view of a third embodiment of the protractor in accordance with my design.
FIG. 10 is a top view of the protractor of FIG. 9.
FIG. 11 is a bottom view of the protractor of FIG. 9.
FIG. 12 is a side view of the protractor of FIG. 9.
FIG. 13 is a perspective view of a fourth embodiment of the protractor in accordance with my design.
FIG. 14 is a top view of the protractor of FIG. 13.
FIG. 15 is a bottom view of the protractor of FIG. 13.
FIG. 16 is a side view of the protractor of FIG. 13.
FIG. 17 is a perspective view of a fifth embodiment of the protractor in accordance with my design.
FIG. 18 is a top view of the protractor of FIG. 17.
FIG. 19 is a bottom view of the protractor of FIG. 17; and,
FIG. 20 is a side view of the protractor of FIG. 17.
The features shown in broken lines in the drawings depict environmental subject matter only and form no part of the claimed design.

(21) Appl. No.: **29/497,348**

(22) Filed: **Jul. 23, 2014**

Related U.S. Application Data

(63) Continuation of application No. 13/975,351, filed on Aug. 25, 2013.

(51) **LOC (10) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/65**

(58) **Field of Classification Search**
USPC D10/65
CPC G01B 3/56-3/566
See application file for complete search history.

(56) **References Cited**

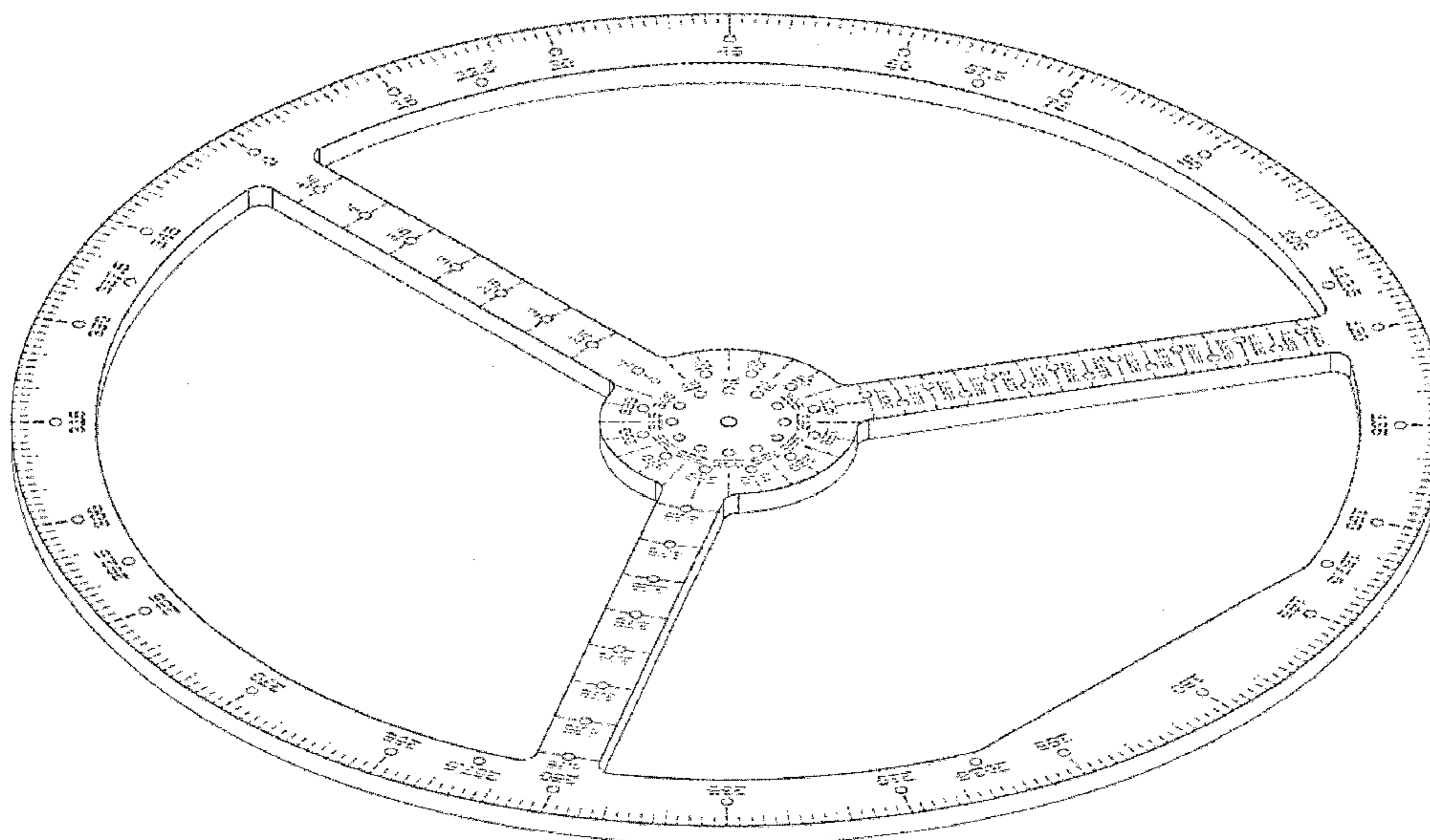
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Primary Examiner — Antoine D Davis

1 Claim, 20 Drawing Sheets



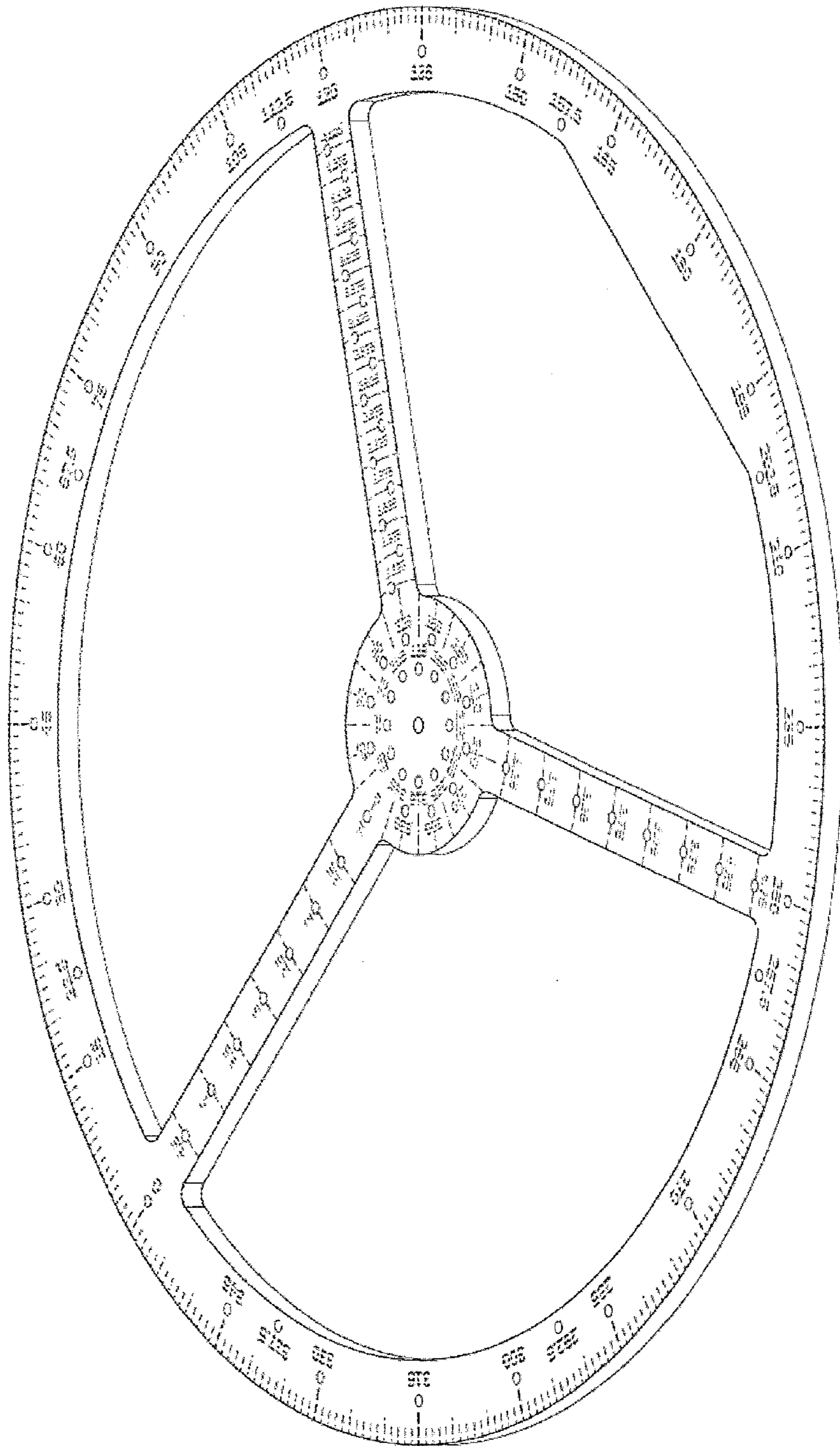


FIG. 1

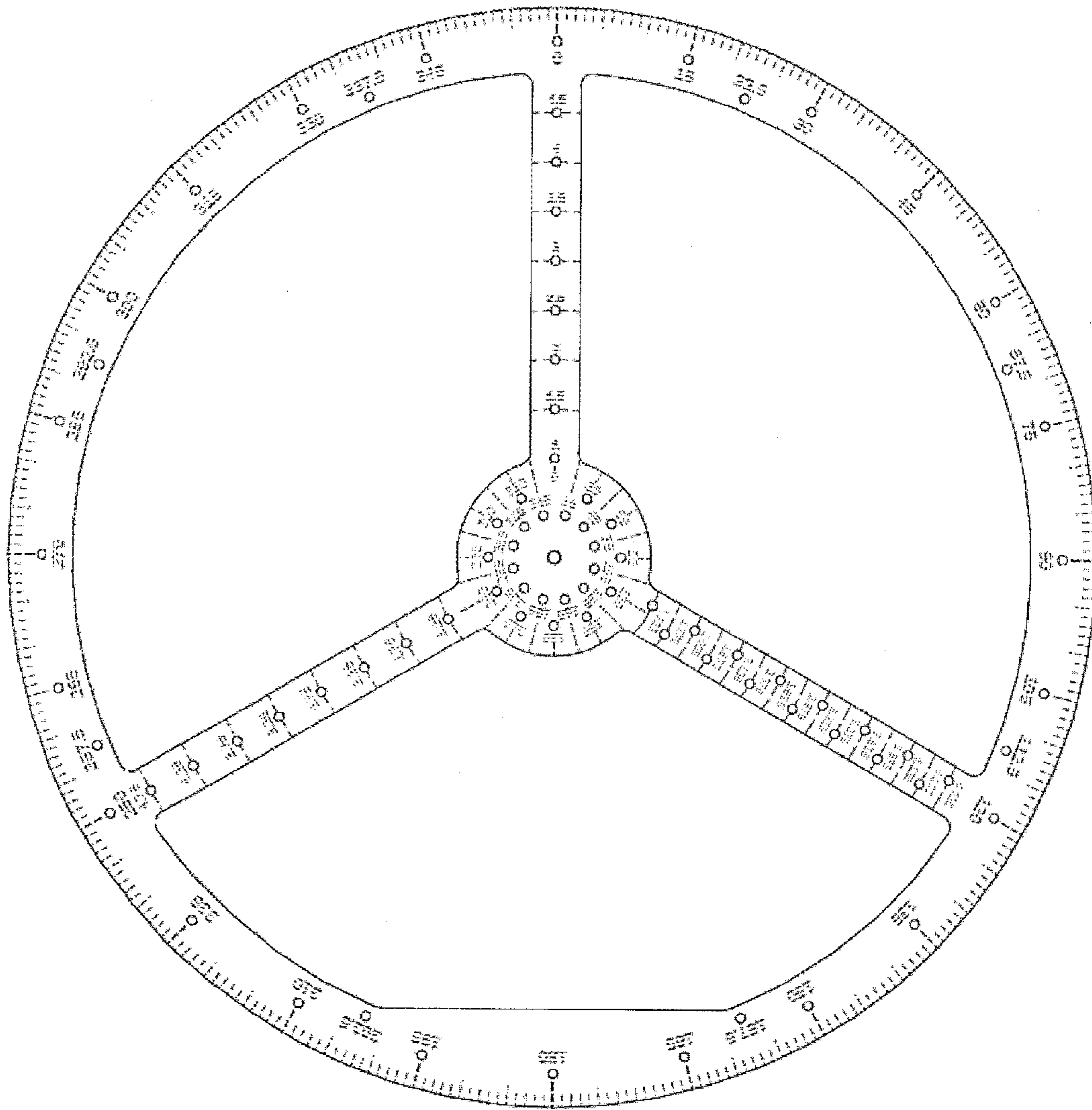


FIG. 2

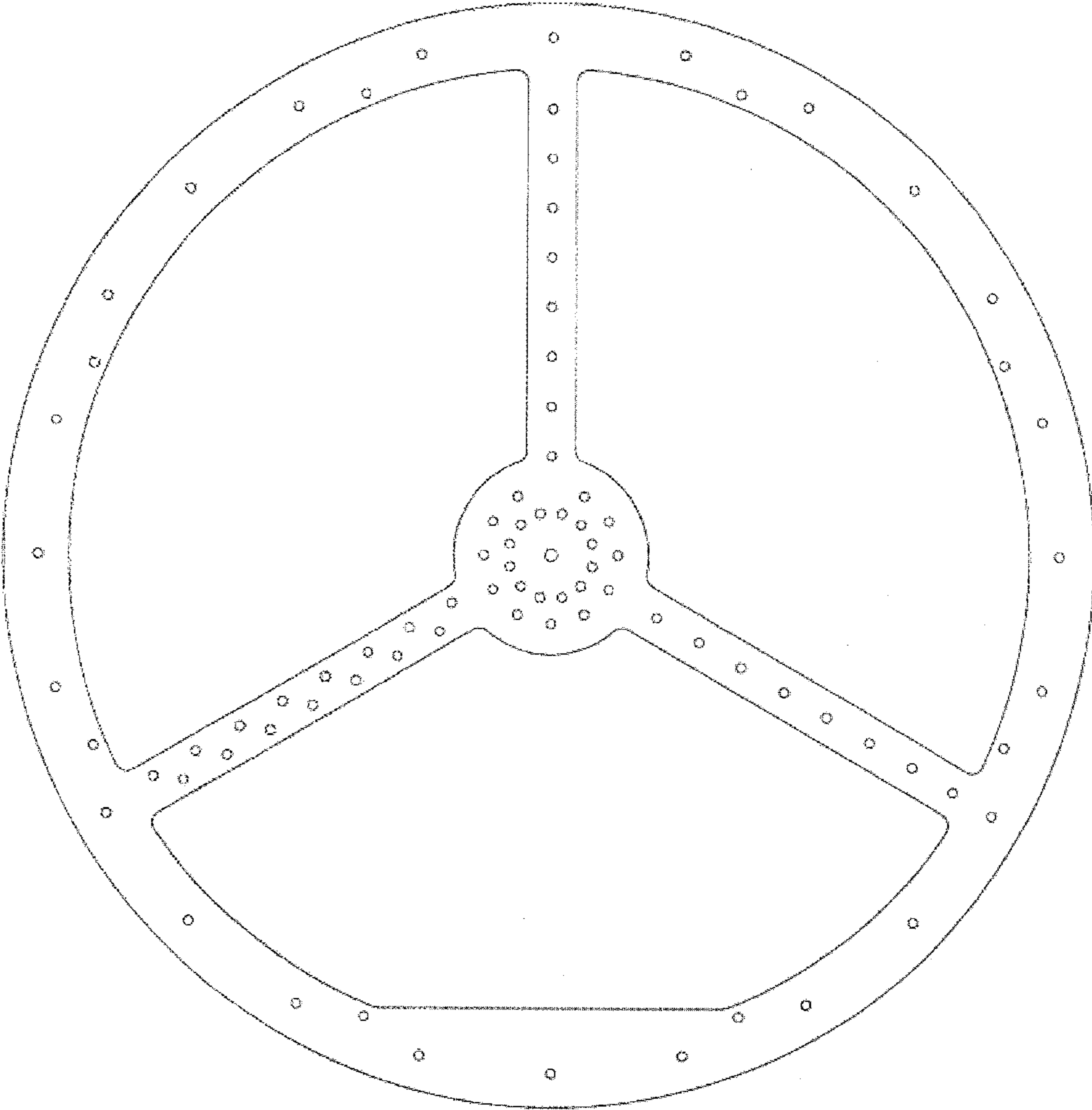


FIG. 3



FIG. 4

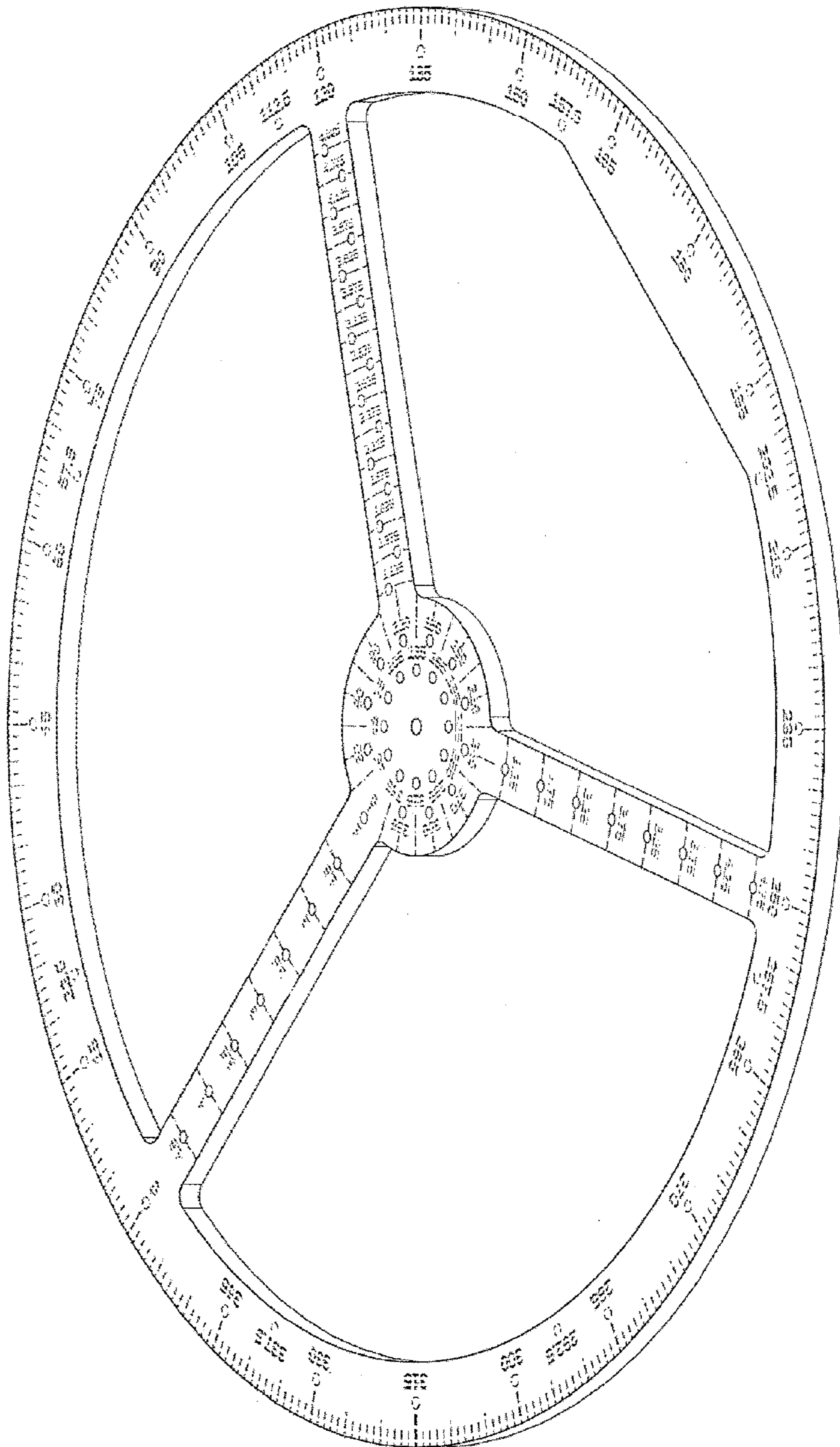


FIG. 5

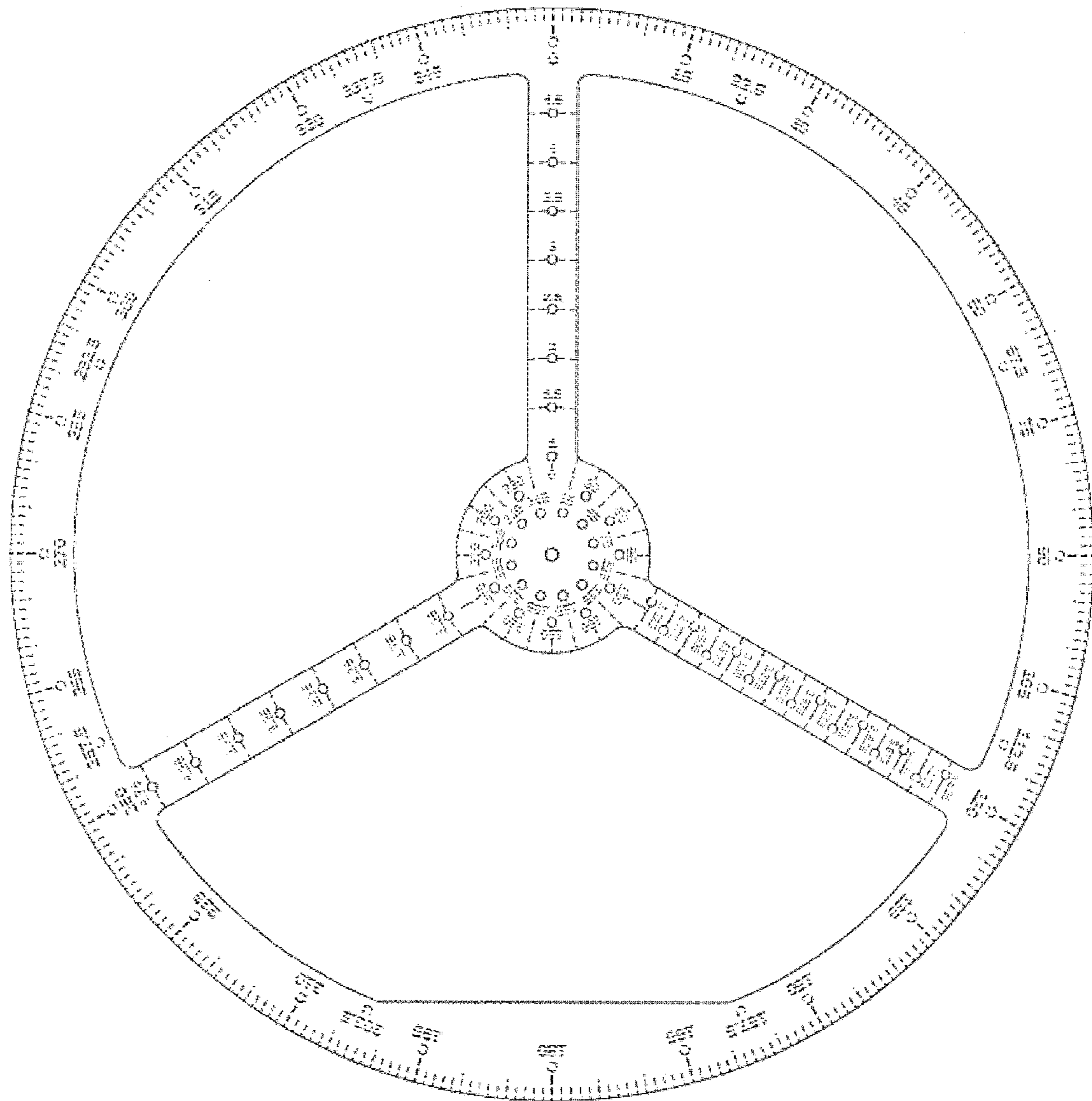


FIG. 6

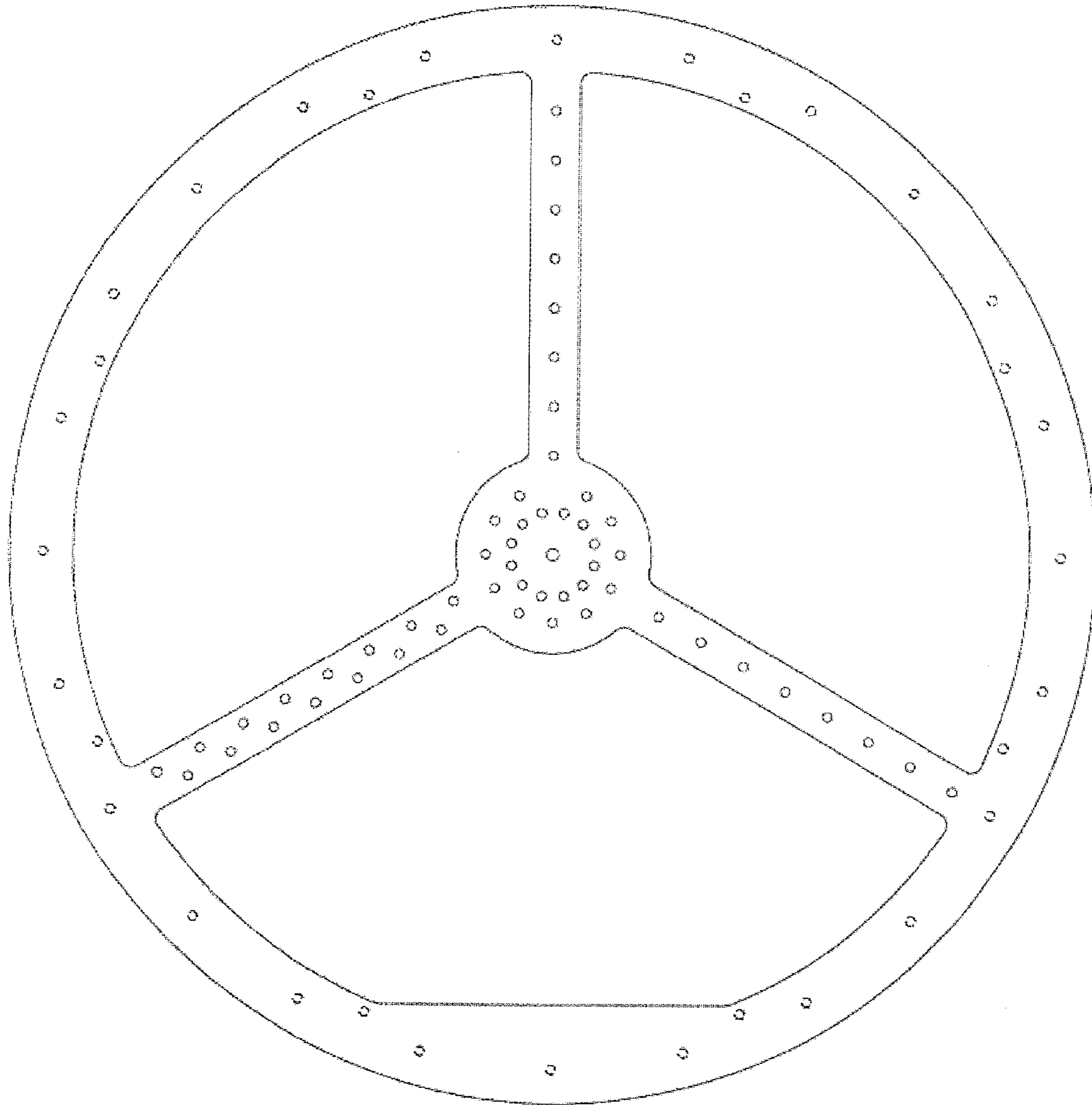


FIG. 7



FIG. 8

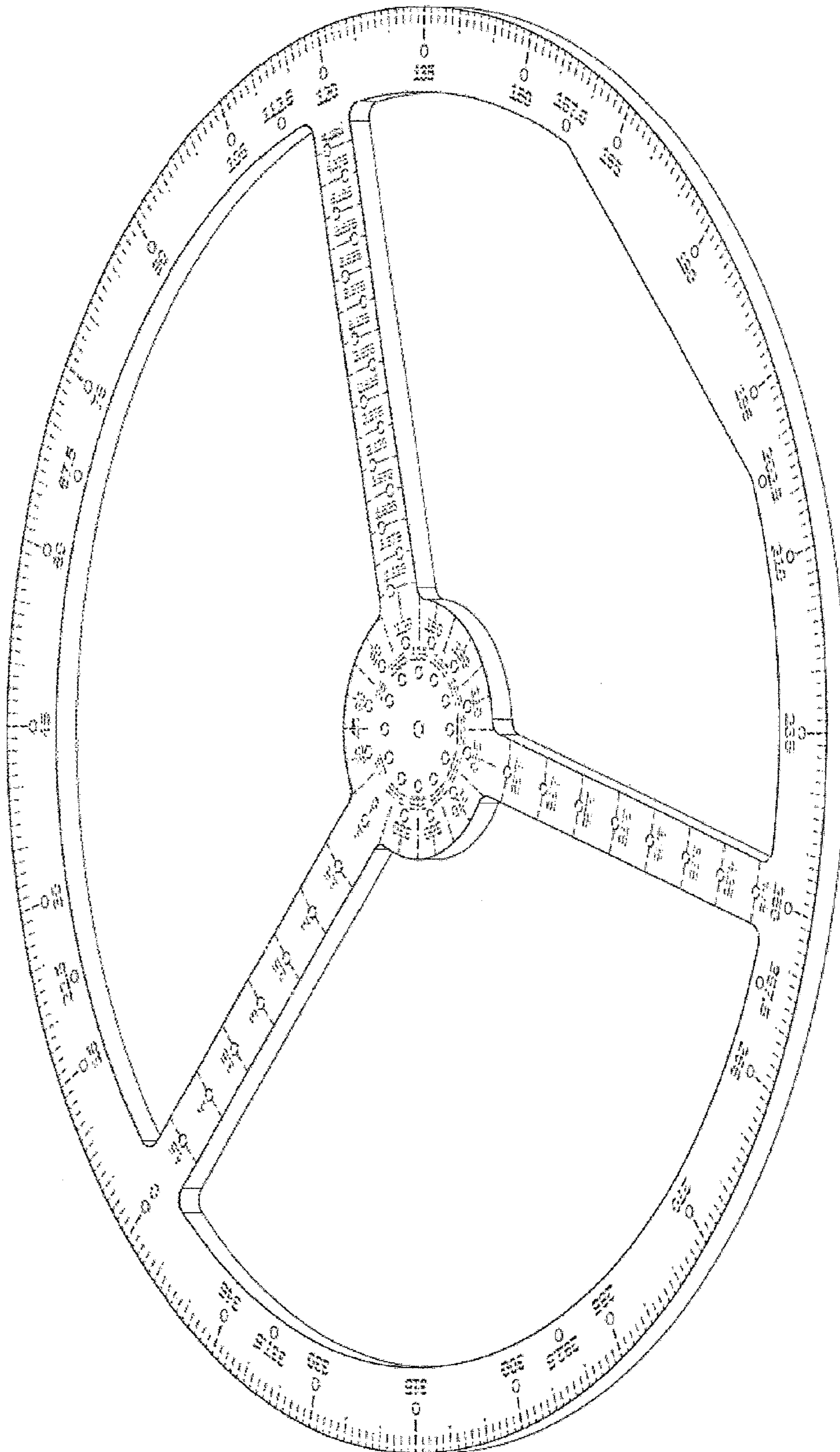


FIG. 9

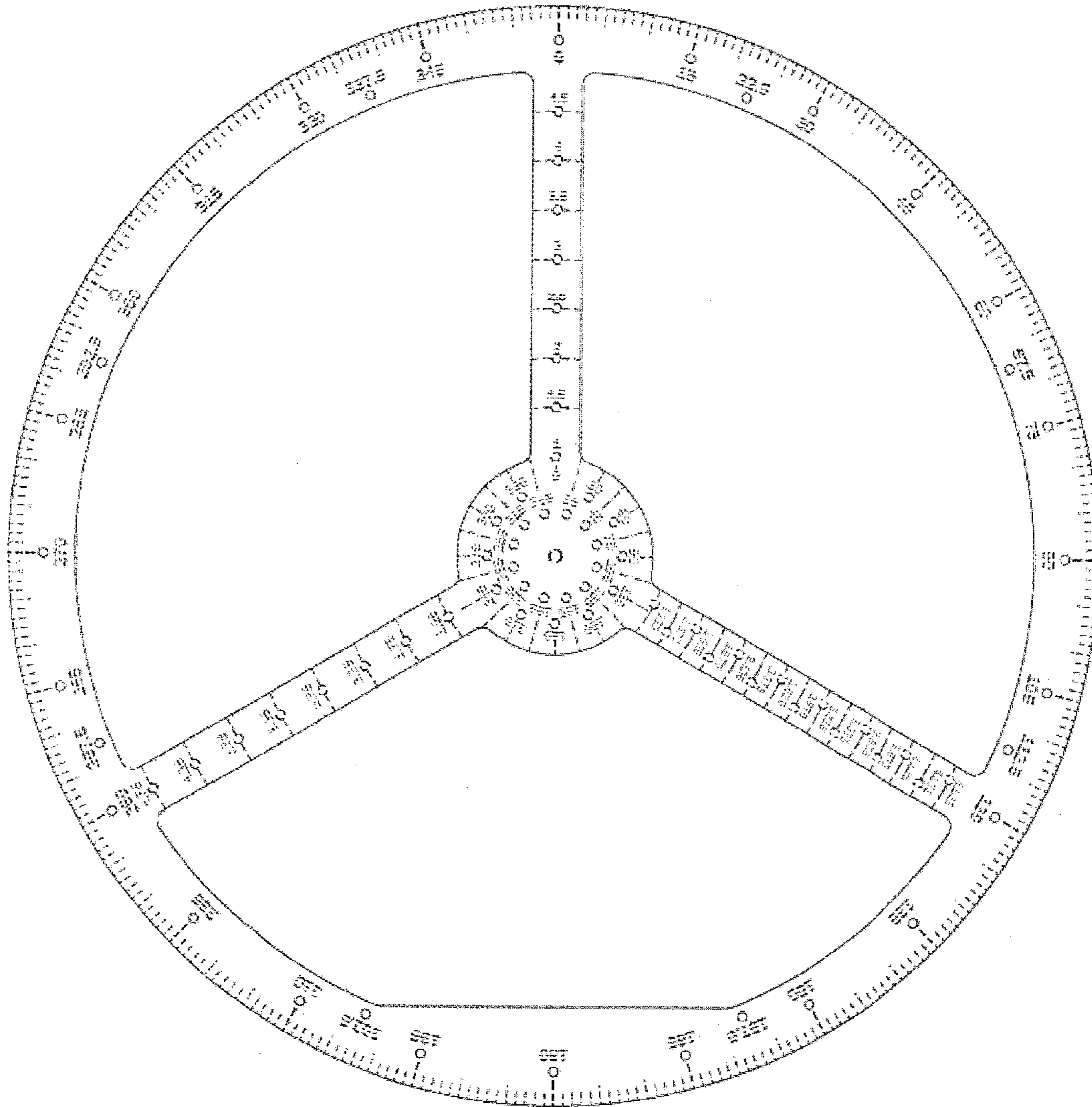


FIG. 10

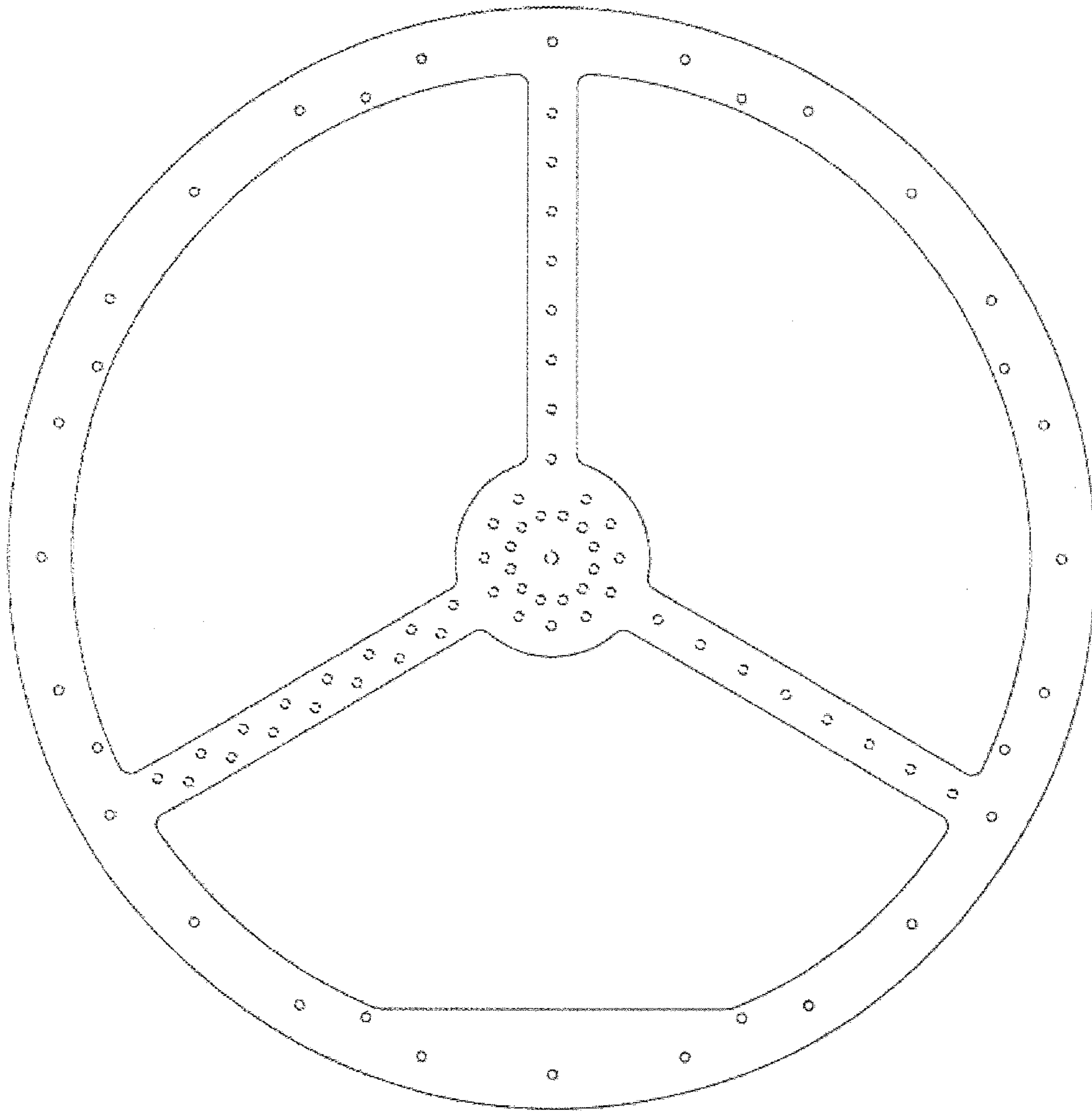


FIG. 11

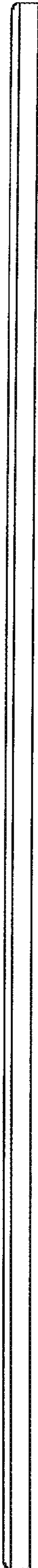


FIG. 12

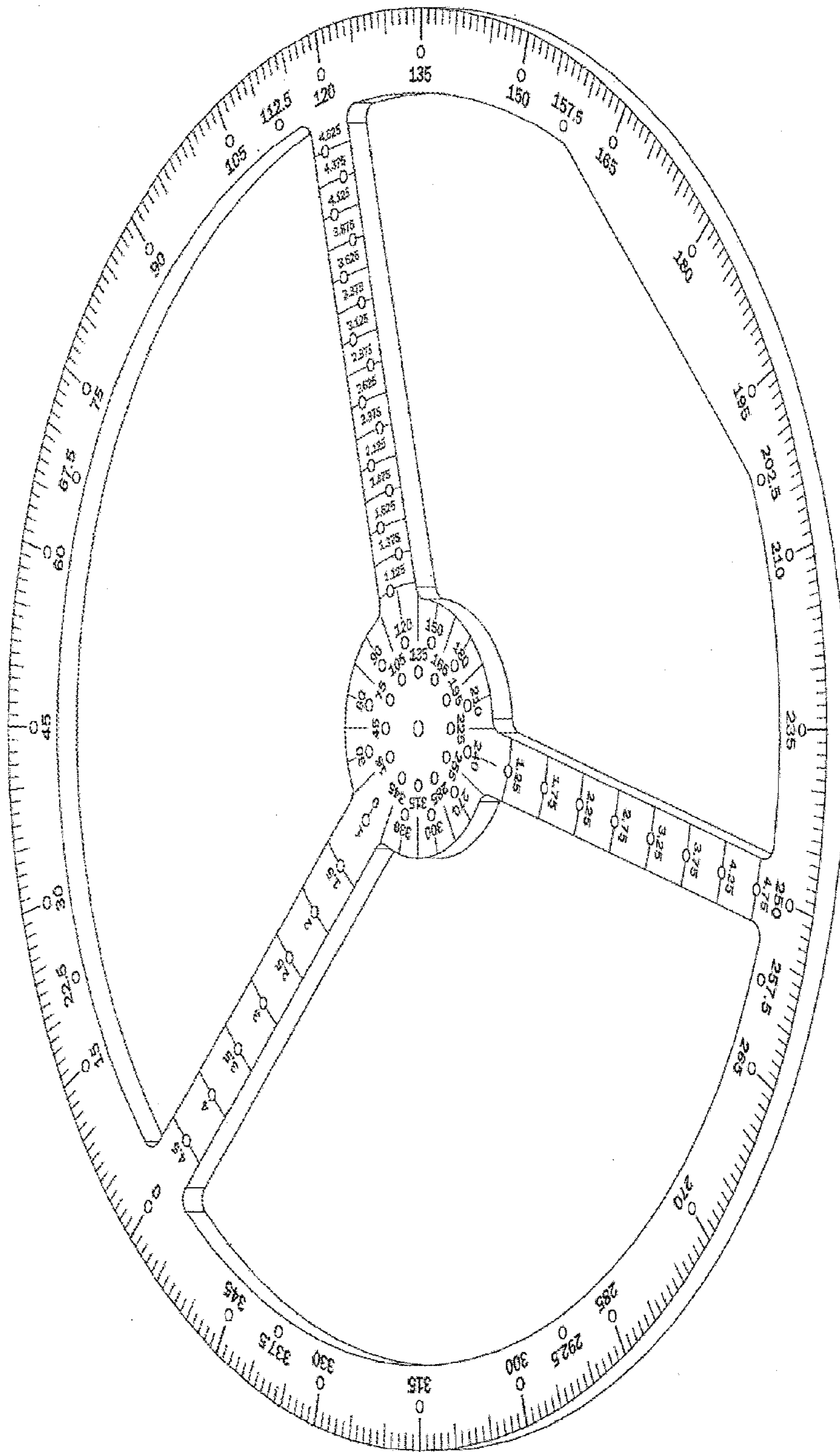


FIG. 13

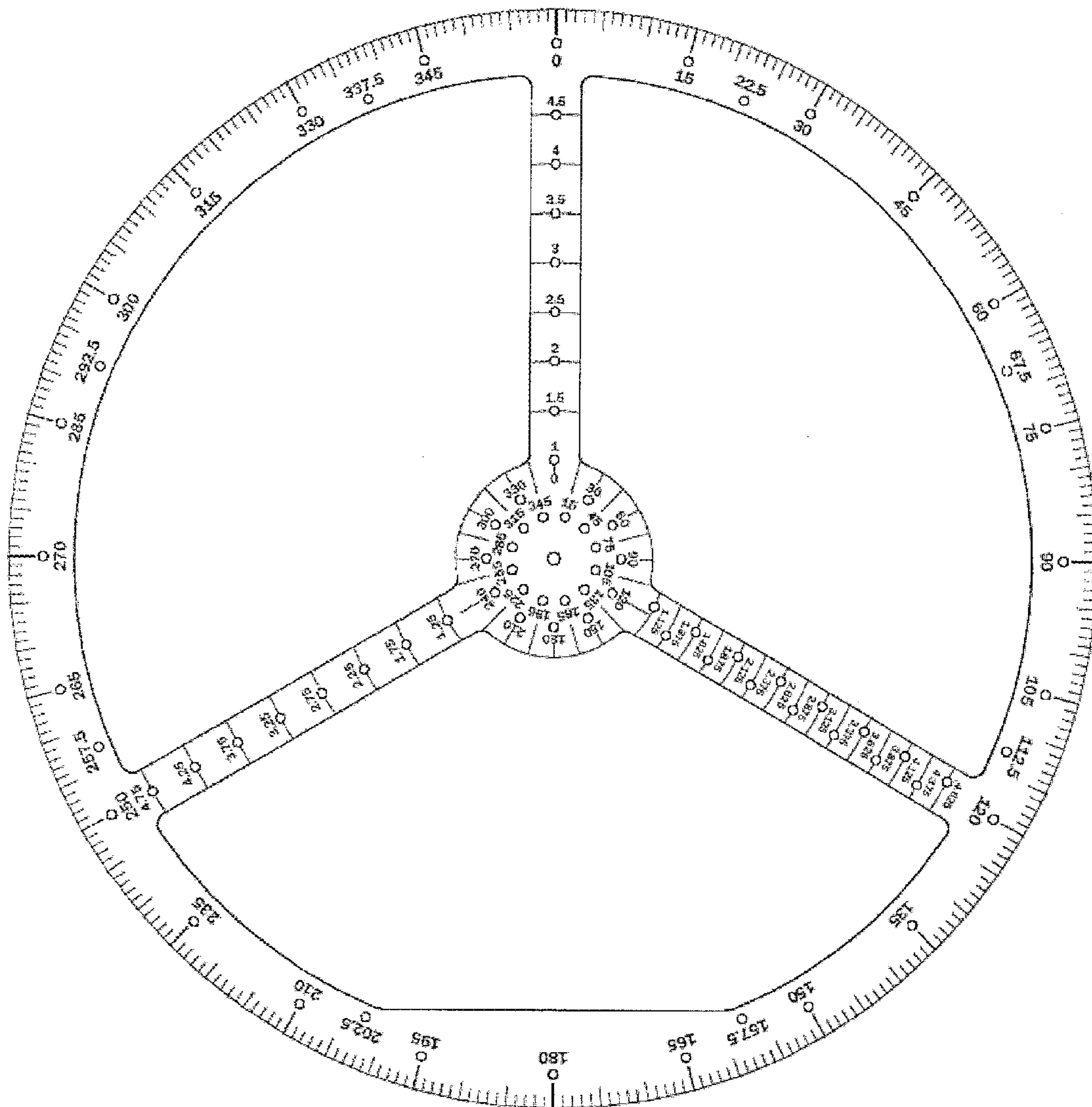


FIG. 14

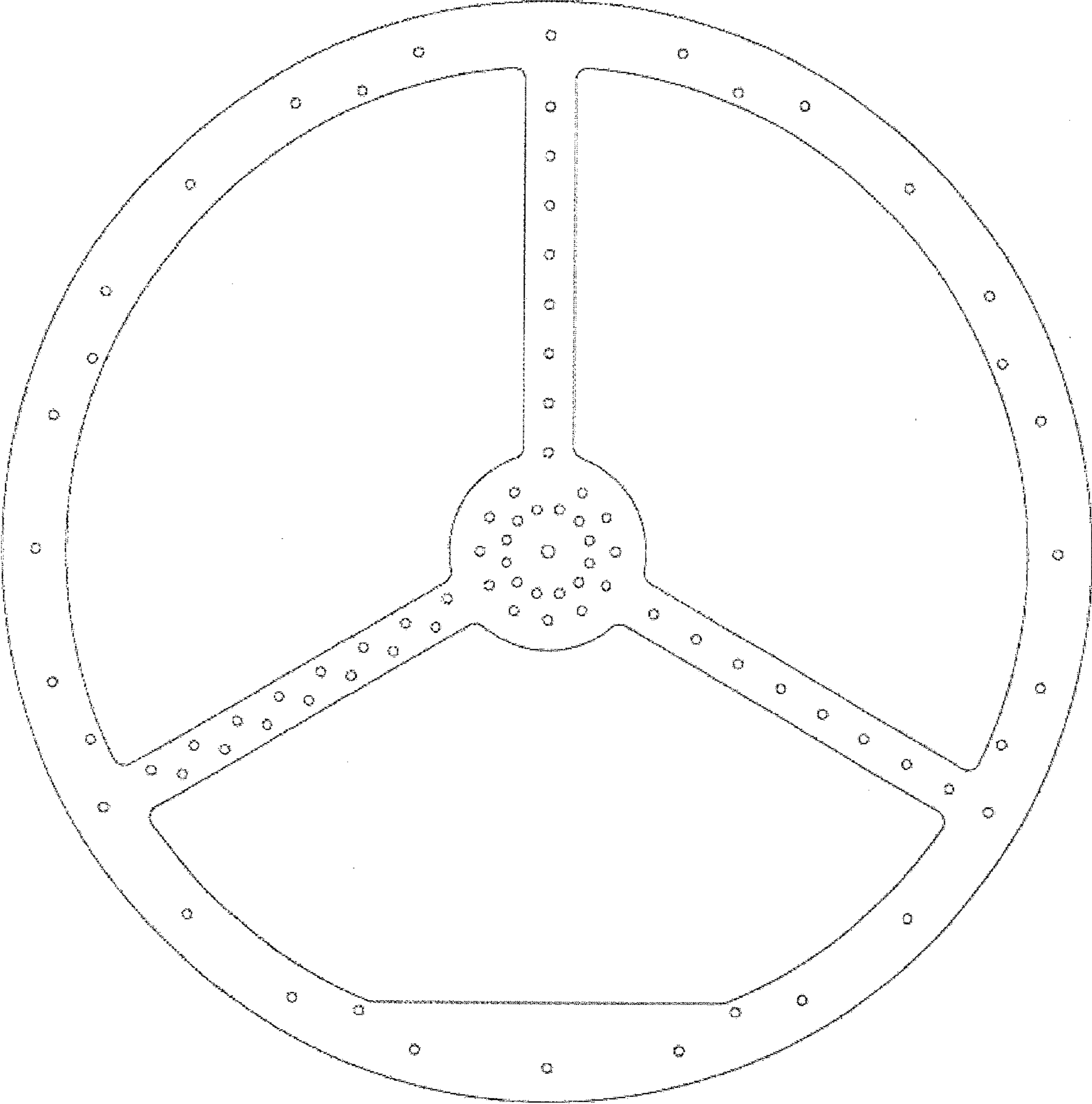


FIG. 15



FIG. 16

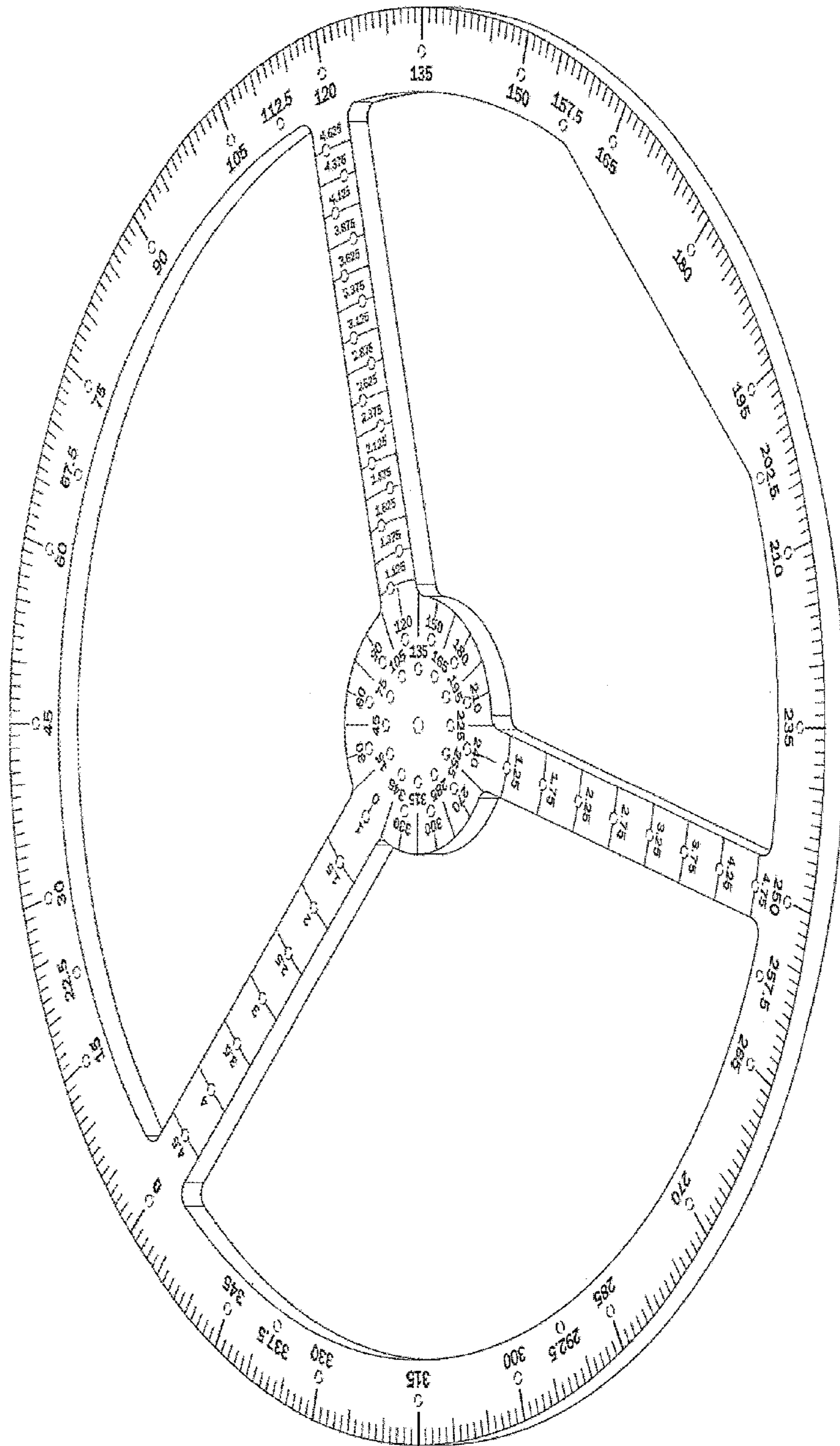


FIG. 17

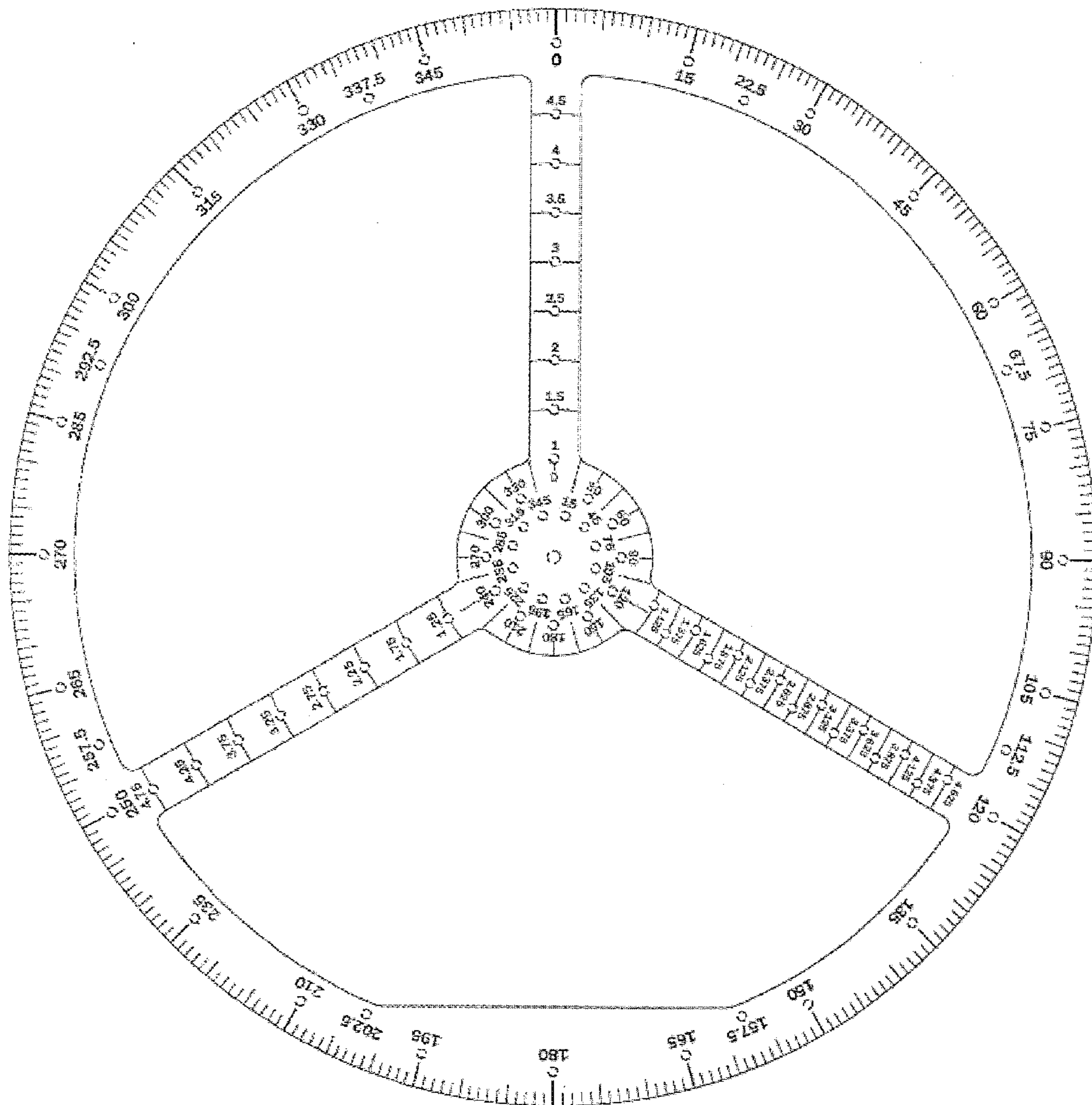


FIG. 18

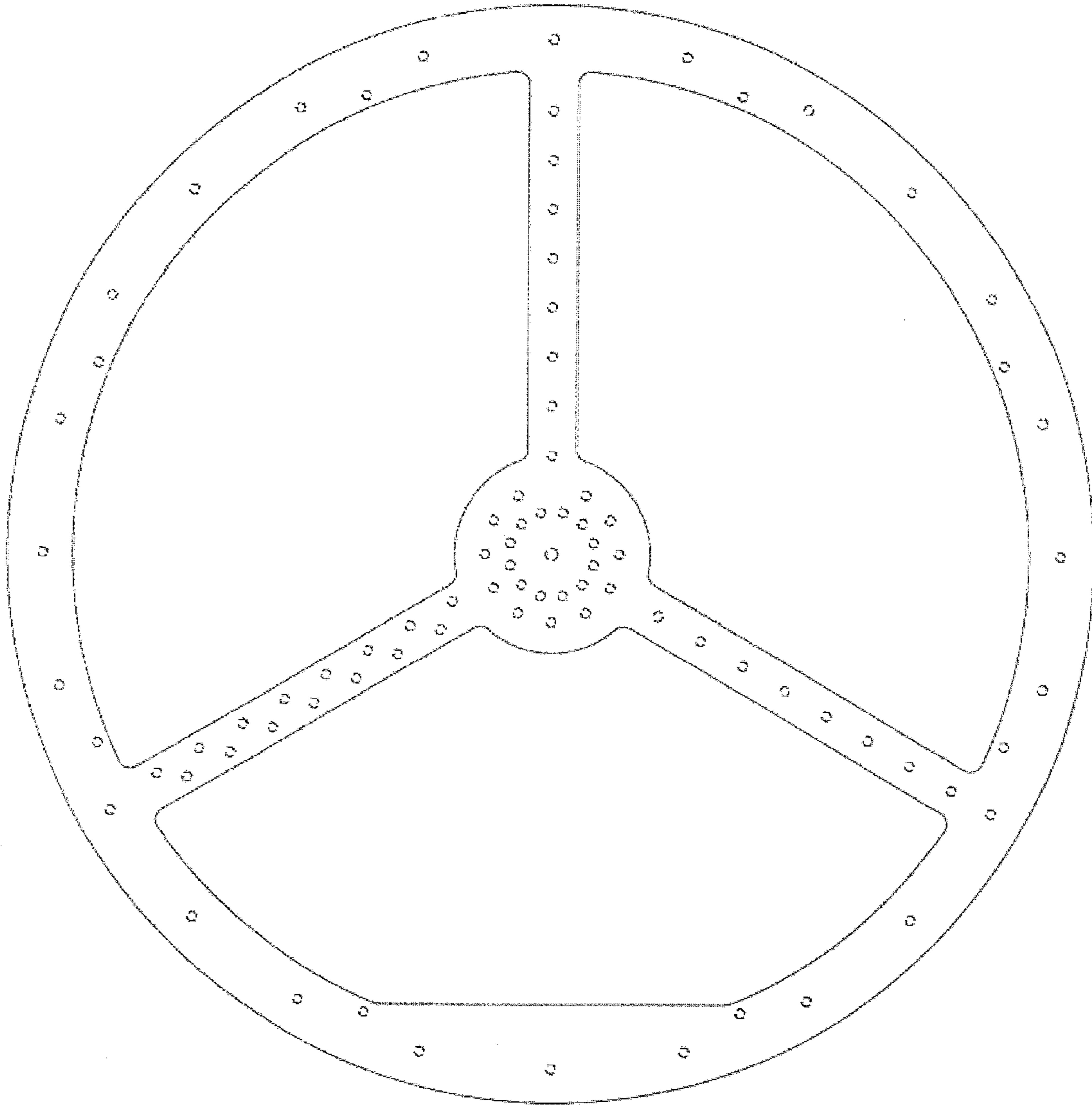


FIG. 19



FIG. 20