



US00D555681S

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

(10) **Patent No.:** **US D555,681 S**

(45) **Date of Patent:** **\*\* Nov. 20, 2007**

(54) **ABRASIVE PLATE**

2005/0176351 A1\* 8/2005 Singh, Jr. .... 451/28

(76) Inventor: **Georgi M. Popov**, 1050 Saratoga Ct.,  
Braselton, GA (US) 30517

\* cited by examiner

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

*Primary Examiner*—Antoine D. Davis

*Assistant Examiner*—Patricia Palasik

(21) Appl. No.: **29/252,889**

(74) *Attorney, Agent, or Firm*—Joseph T. Guy; Nexsen  
Pruet, LLC

(22) Filed: **Jan. 30, 2006**

(57) **CLAIM**

**Related U.S. Application Data**

The ornamental design for an abrasive plate, as shown and  
described.

(63) Continuation-in-part of application No. 29/252,324,  
filed on Jan. 20, 2006.

**DESCRIPTION**

(51) **LOC (8) Cl.** ..... **15-09**

FIG. 1 is a front perspective view of an abrasive plate of the  
present invention.

(52) **U.S. Cl.** ..... **D15/126**

(58) **Field of Classification Search** ..... D8/70;  
D15/124, 125, 126, 138–140; 83/589, 663,  
83/676; 451/548–551

FIG. 2 is a first side view of the abrasive plate of FIG. 1  
which is the same with each 180° rotation;

See application file for complete search history.

FIG. 3 is a second side view of the abrasive plate of FIG. 1  
which is the same with each 180° rotation; and,

(56) **References Cited**

FIG. 4 is a back view of the embodiment of FIG. 1.

**U.S. PATENT DOCUMENTS**

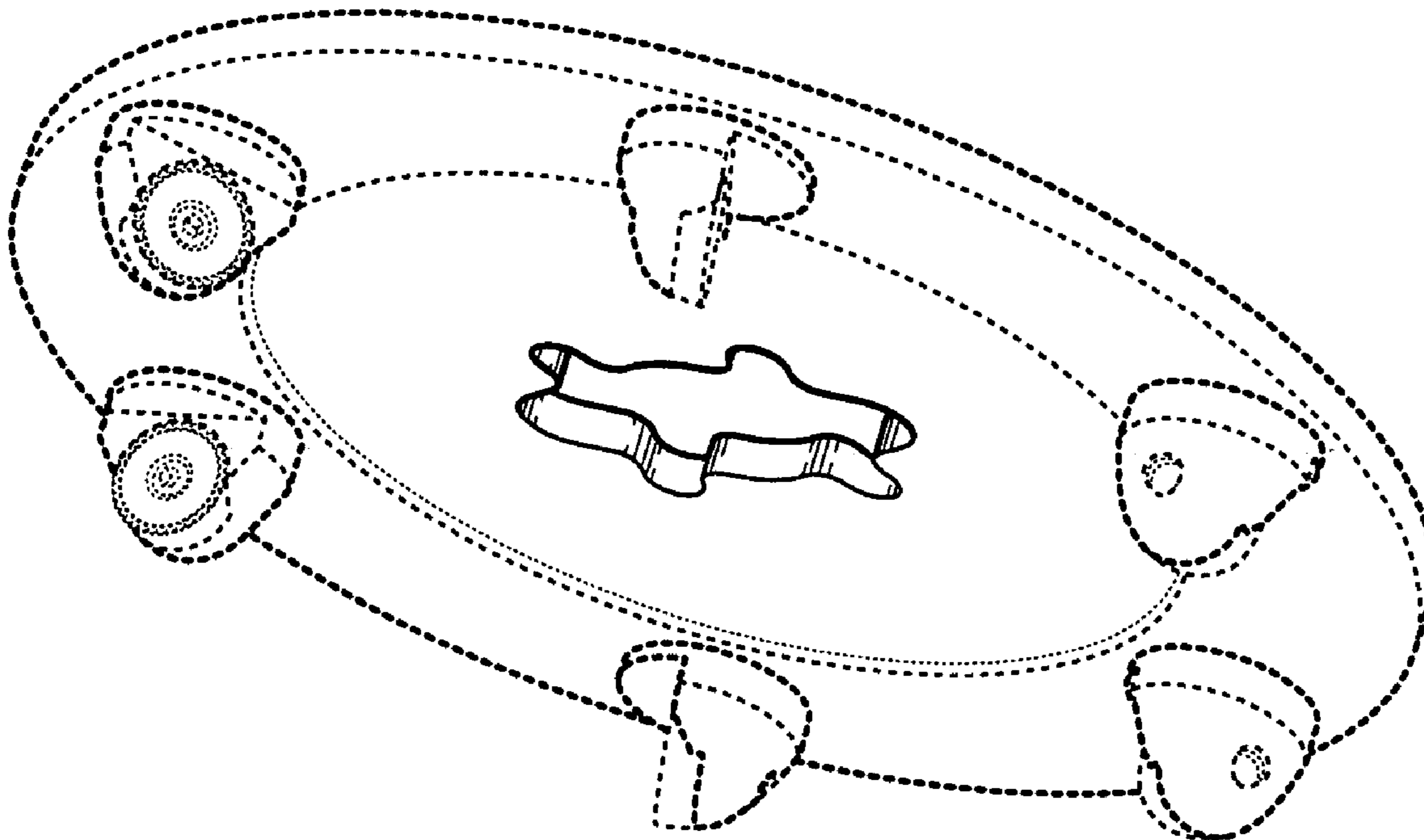
The broken lines in the drawings represent environmental  
structure only and form no part of the claimed design.

D486,839 S \* 2/2004 Sunagawa et al. .... D15/126

D508,060 S \* 8/2005 Olsen et al. .... D15/126

D519,530 S \* 4/2006 Thysell et al. .... D15/126

**1 Claim, 2 Drawing Sheets**



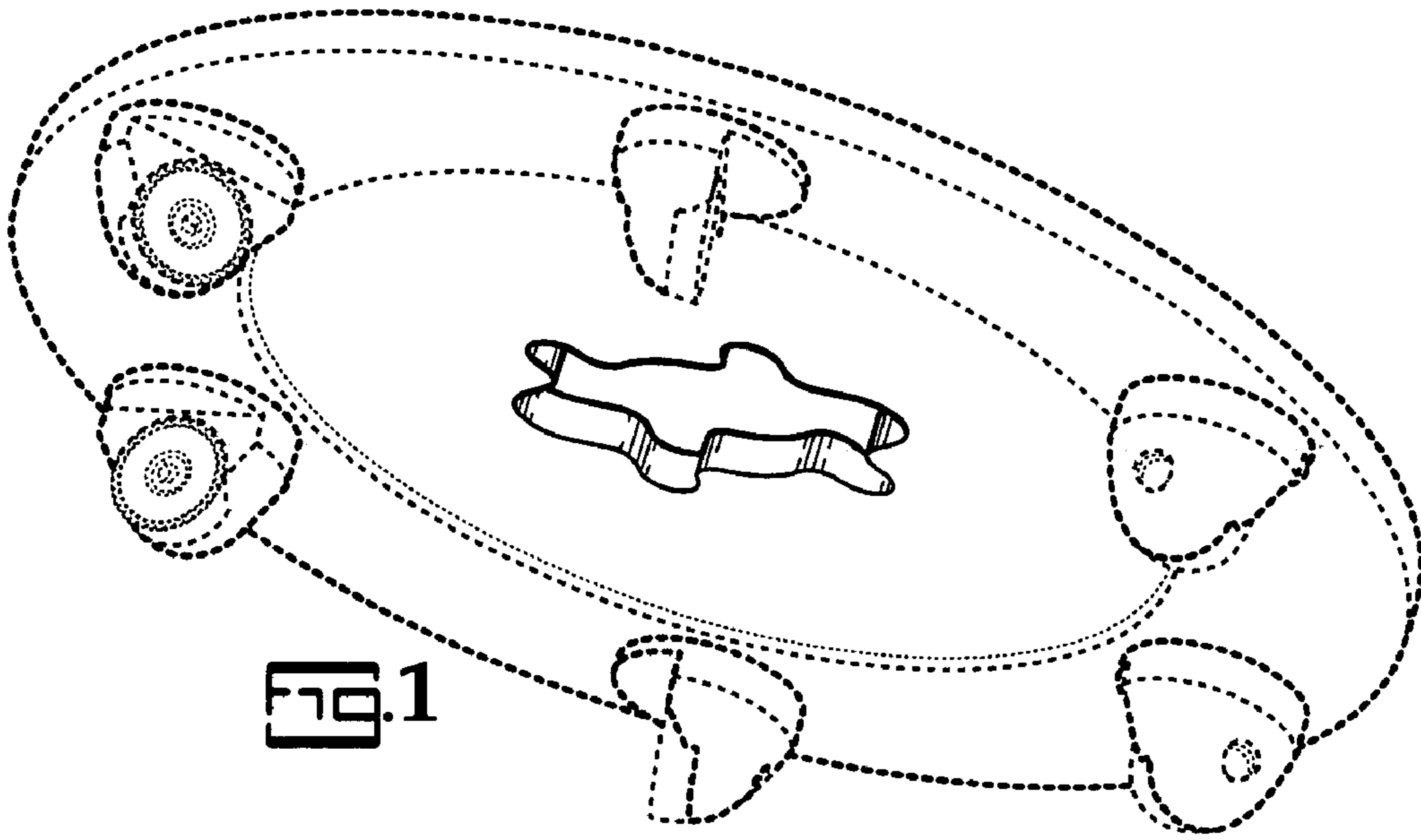


FIG. 2

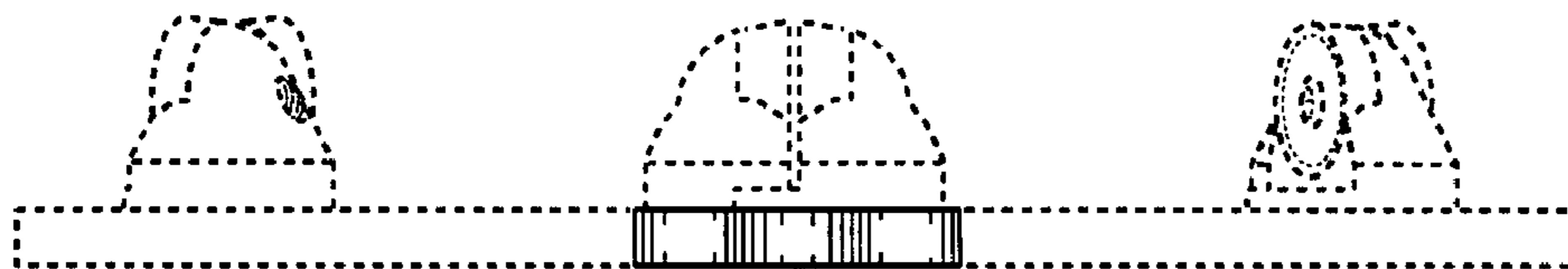


FIG. 3

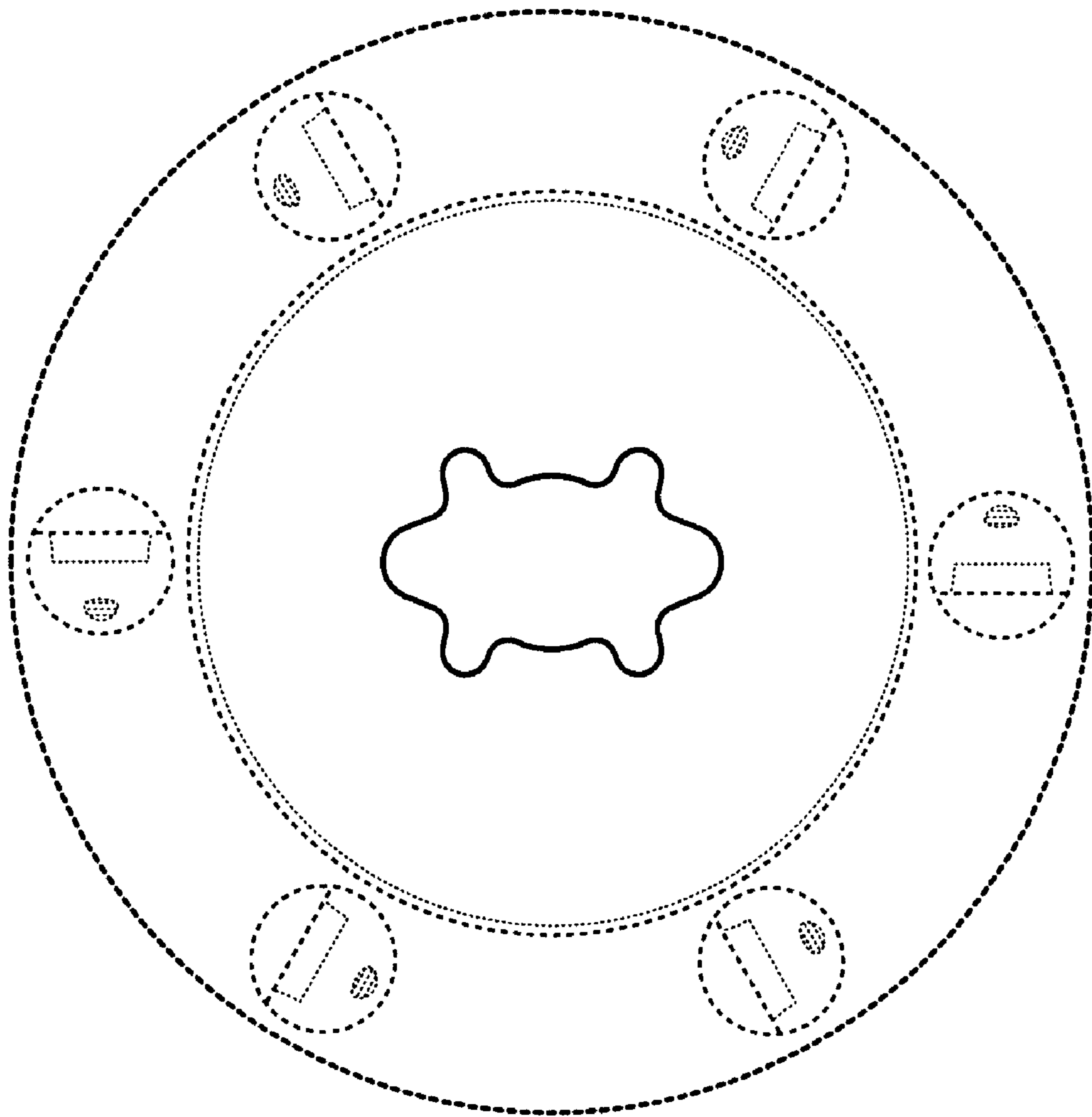


FIG. 4