



US00D578078S

(12) **United States Design Patent**
Keeven et al.

(10) **Patent No.:** **US D578,078 S**

(45) **Date of Patent:** **** Oct. 7, 2008**

(54) **ELECTRICAL WIRE CONNECTOR**

Primary Examiner—Brian N Vinson

(74) *Attorney, Agent, or Firm*—Jacobson & Johnson

(75) Inventors: **James C. Keeven**, O'Fallon, MO (US);
Steve Rhea, St. Peters, MO (US); **Lloyd**
Herbert King, Jr., Chesterfield, MO
(US)

(57) **CLAIM**

The ornamental design for an electrical wire connector, as shown and described.

(73) Assignee: **The Patent Store, LLC**, St. Charles,
MO (US)

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

DESCRIPTION

(21) Appl. No.: **29/292,302**

FIG. 1 is a perspective view of an electrical wire connector, showing our new design;

(22) Filed: **Oct. 5, 2007**

FIG. 2 is a bottom view of the of the electrical wire connector of FIG. 1;

(51) **LOC (8) Cl.** **13-03**

(52) **U.S. Cl.** **D13/156**

(58) **Field of Classification Search** D13/129–133,
D13/150, 154, 156, 184; 174/74 R, 74 A,
174/77 R, 82, 83, 87, 89, 135; 439/278,
439/296, 310, 345, 346, 380, 519, 521, 527,
439/528, 588, 589, 901

FIG. 3 is a top view of the of the electrical wire connector of FIG. 1;

FIG. 4 is a left side elevation view of the of the electrical wire connector of FIG. 1;

See application file for complete search history.

FIG. 5 is a right side elevation view of the of the electrical wire connector of FIG. 1;

(56) **References Cited**

U.S. PATENT DOCUMENTS

D321,861 S *	11/1991	Wennemar et al.	D13/150
D330,011 S *	10/1992	Miller et al.	D13/150
D402,629 S *	12/1998	Benedict	D13/150
5,910,643 A *	6/1999	Laine et al.	174/87
D503,684 S *	4/2005	Popovici	D13/150
D523,821 S *	6/2006	Michaud et al.	D13/156
D537,416 S *	2/2007	Fortin et al.	D13/156

FIG. 6 is a front elevation view of the of the electrical wire connector of FIG. 1; and,

FIG. 7 is a rear elevation view of the of the electrical wire connector of FIG. 1.

The broken-line disclosure in the views is for illustrative purposes only and forms no part of the claimed design. The claim is understood to extend only so far as the unbroken lines and the areas encompassed by surface shading.

* cited by examiner

1 Claim, 2 Drawing Sheets

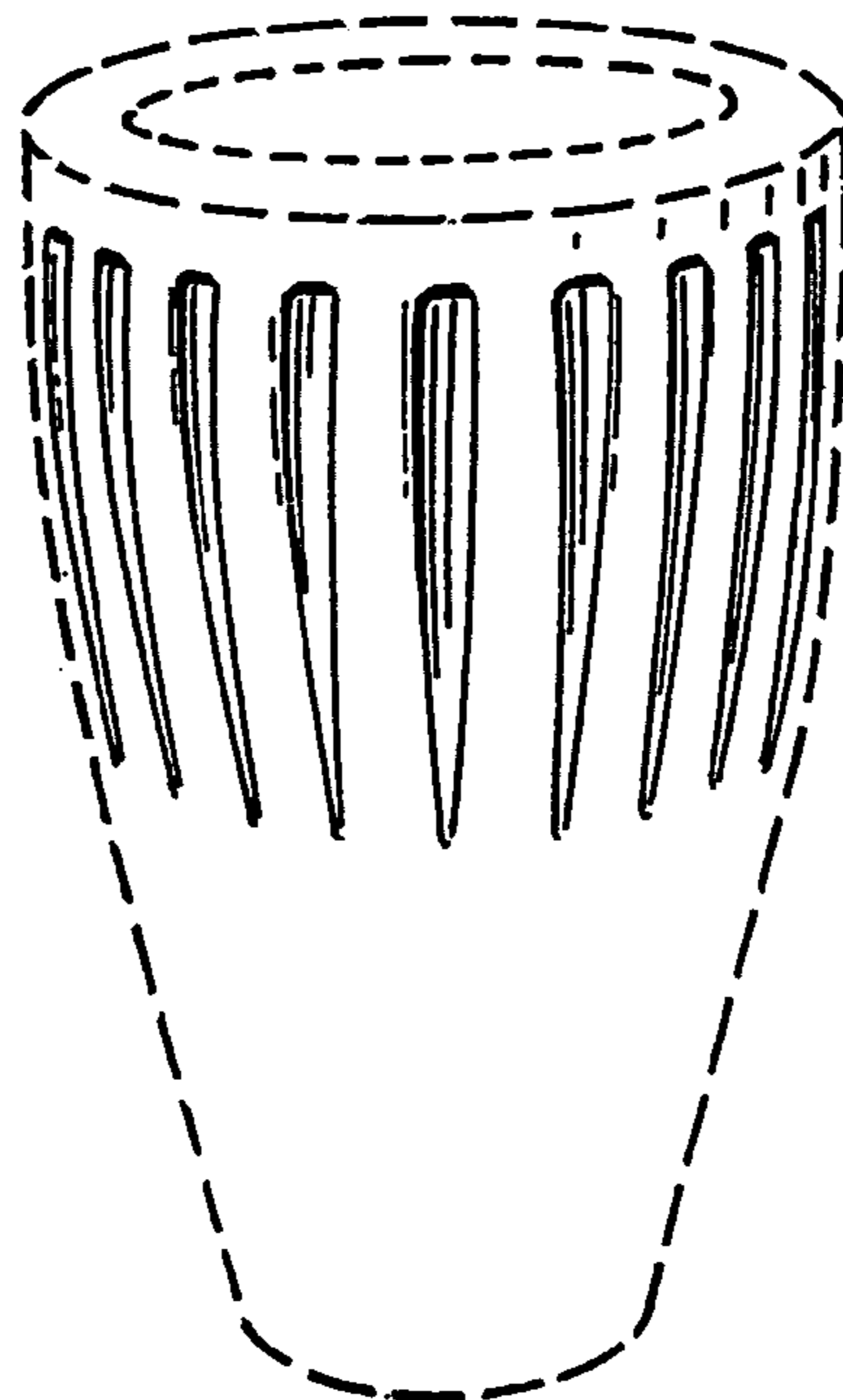


FIG. 1

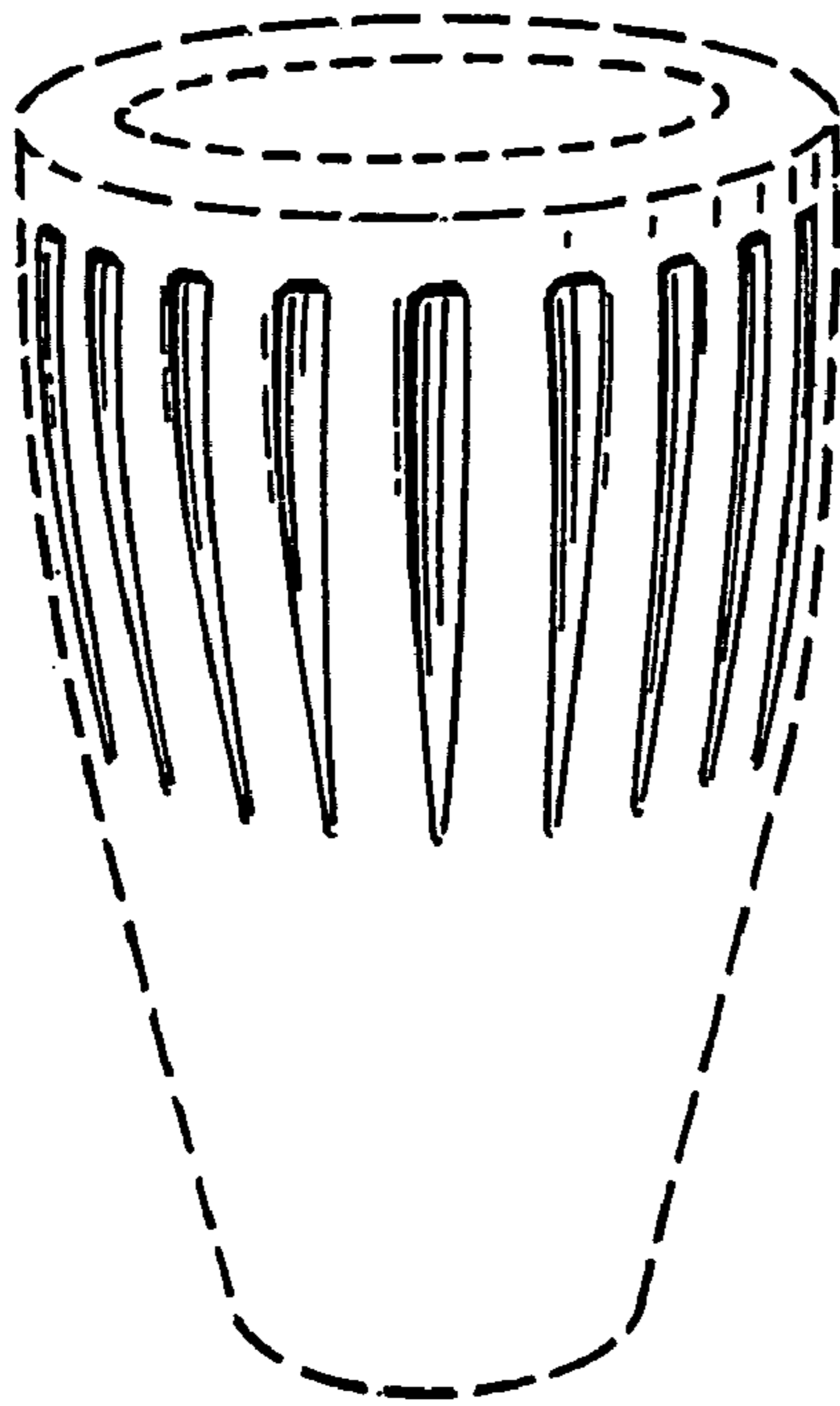


FIG. 2

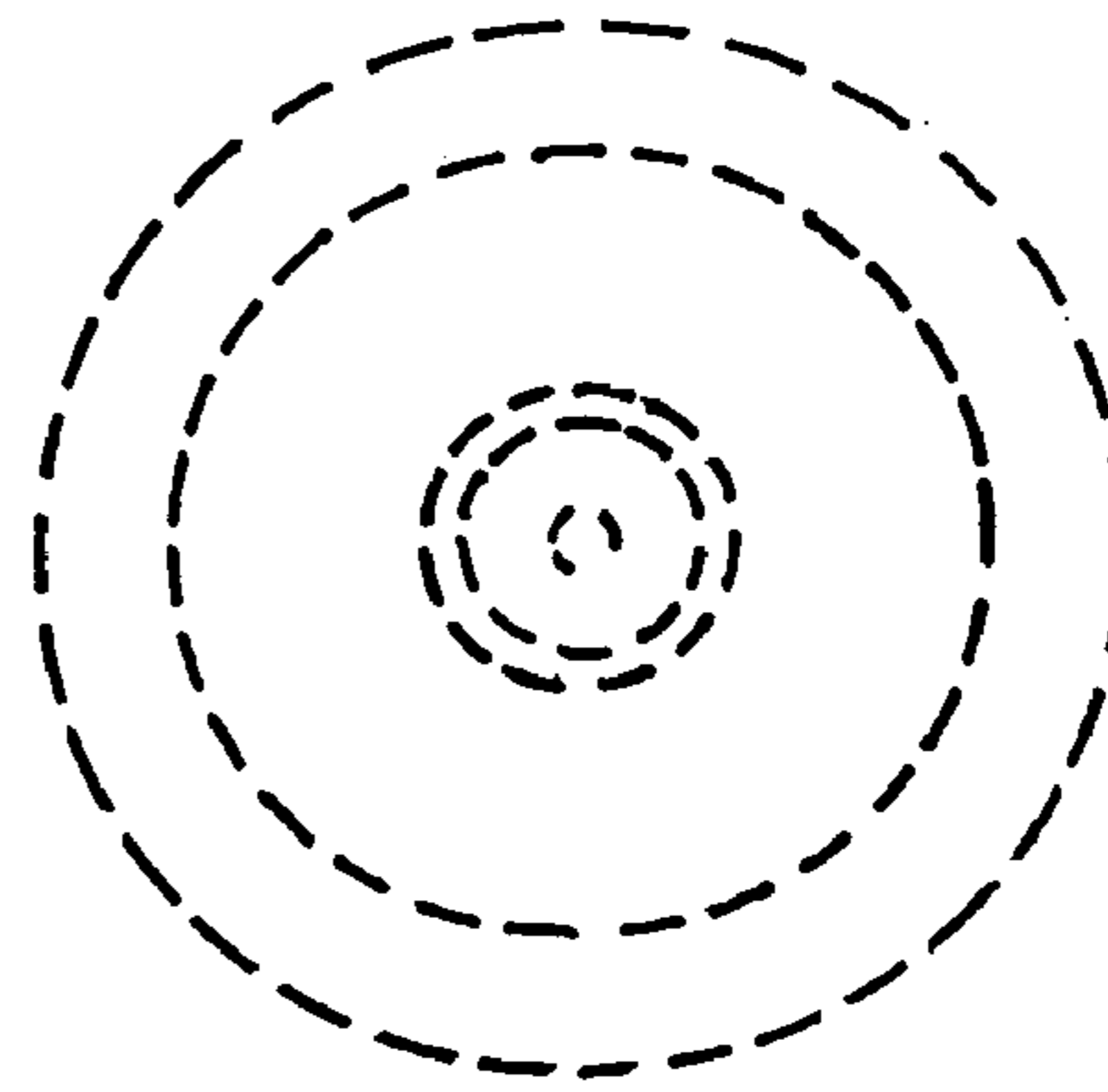


FIG. 3

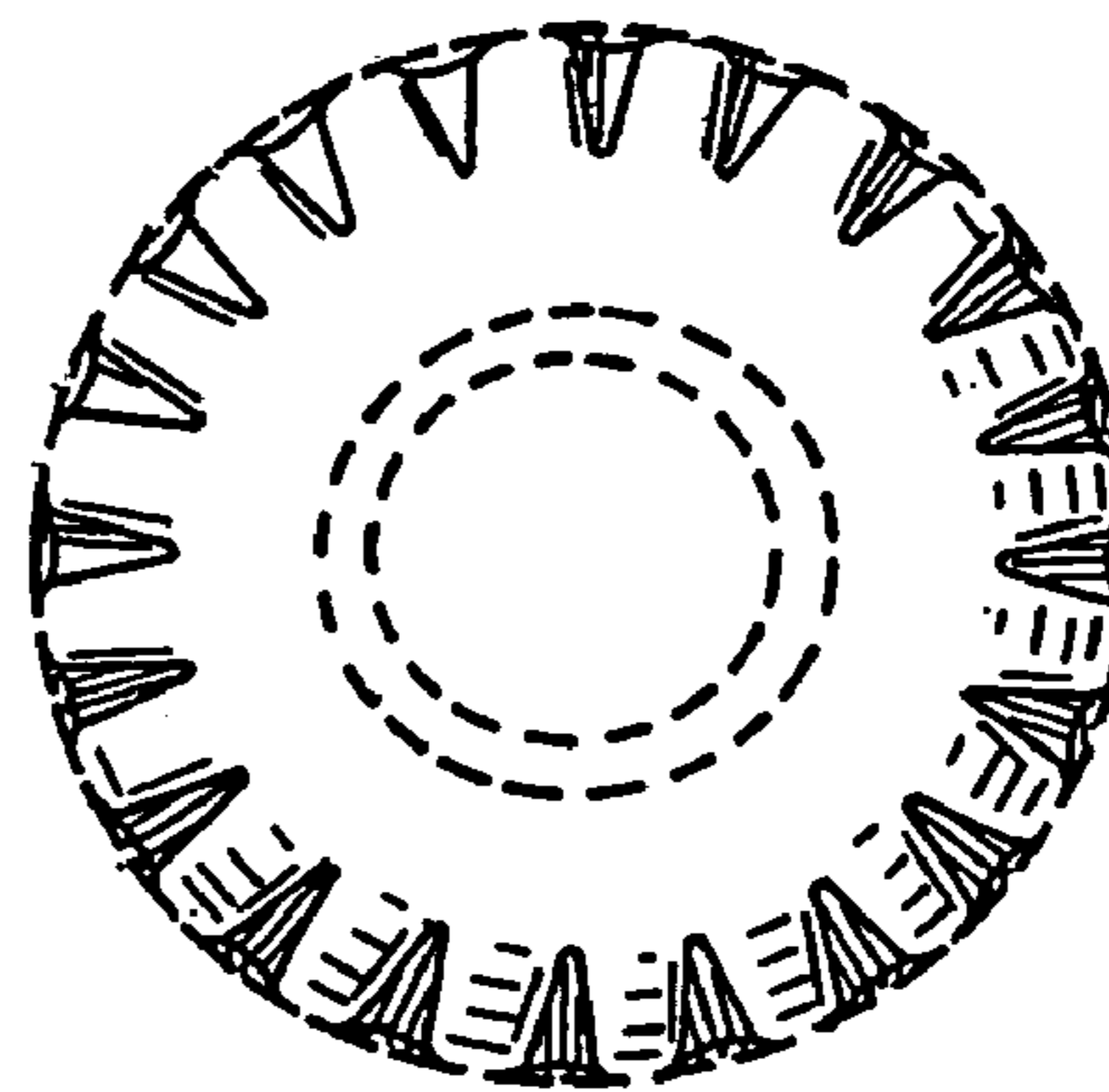


FIG. 4

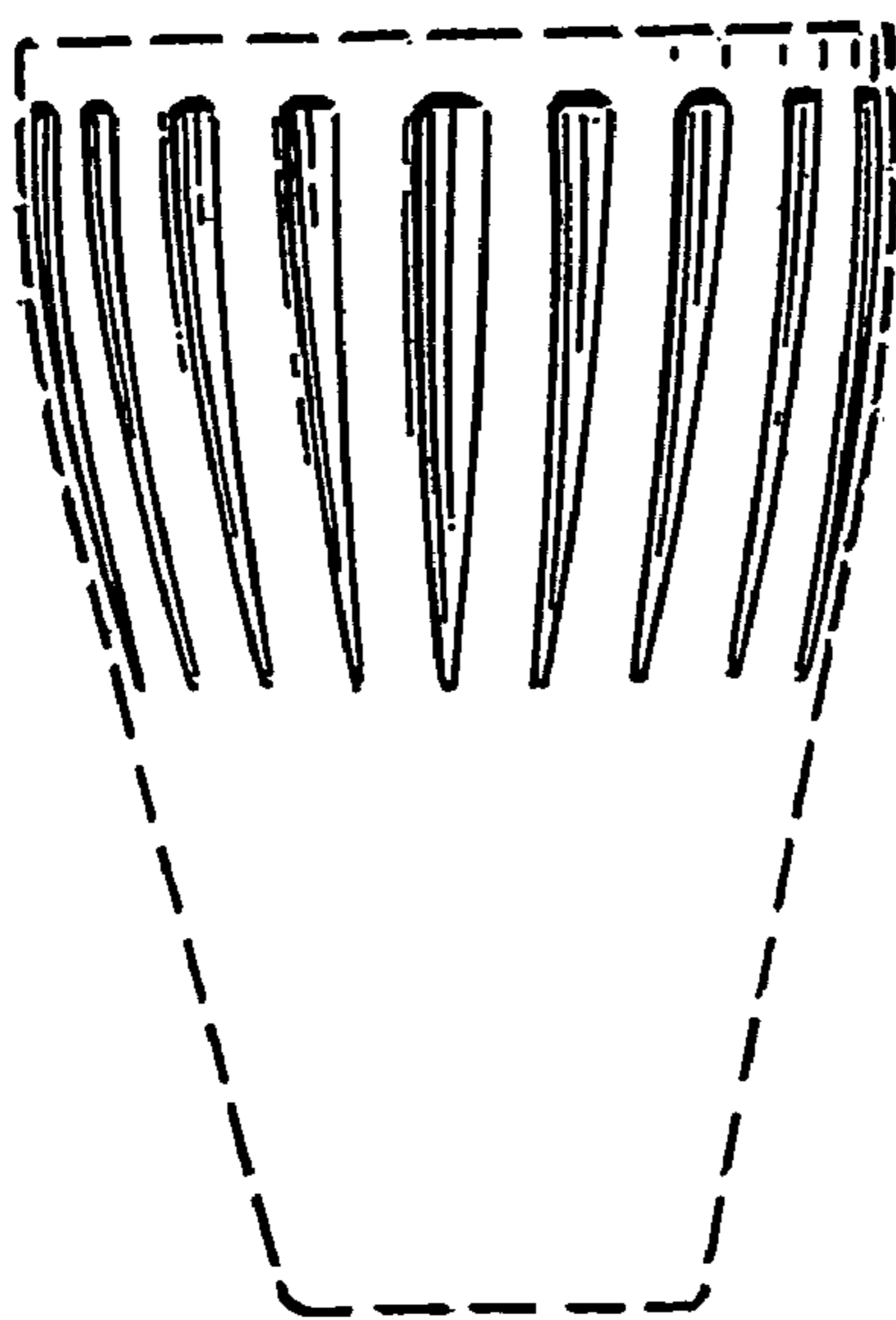


FIG. 5

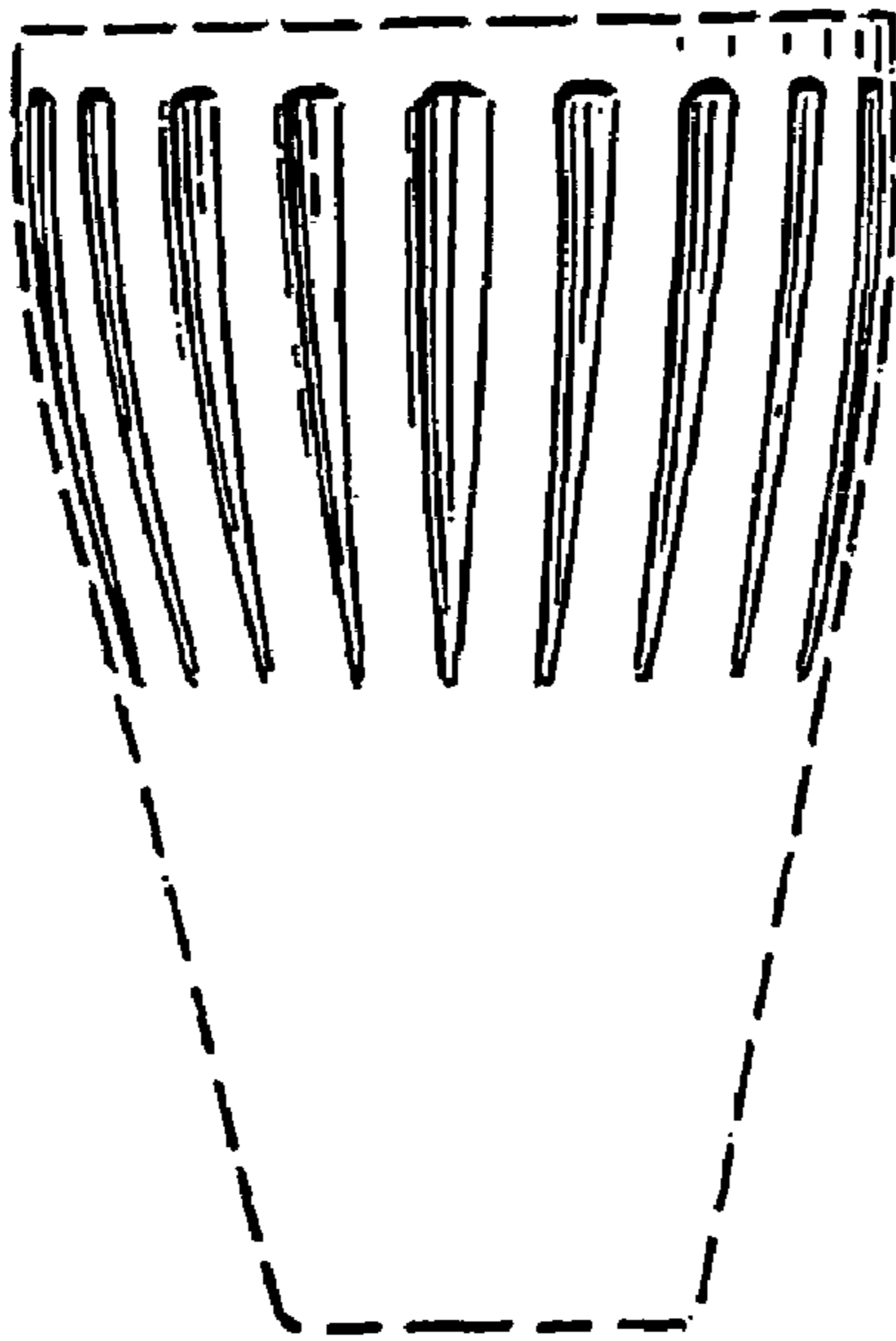


FIG. 6

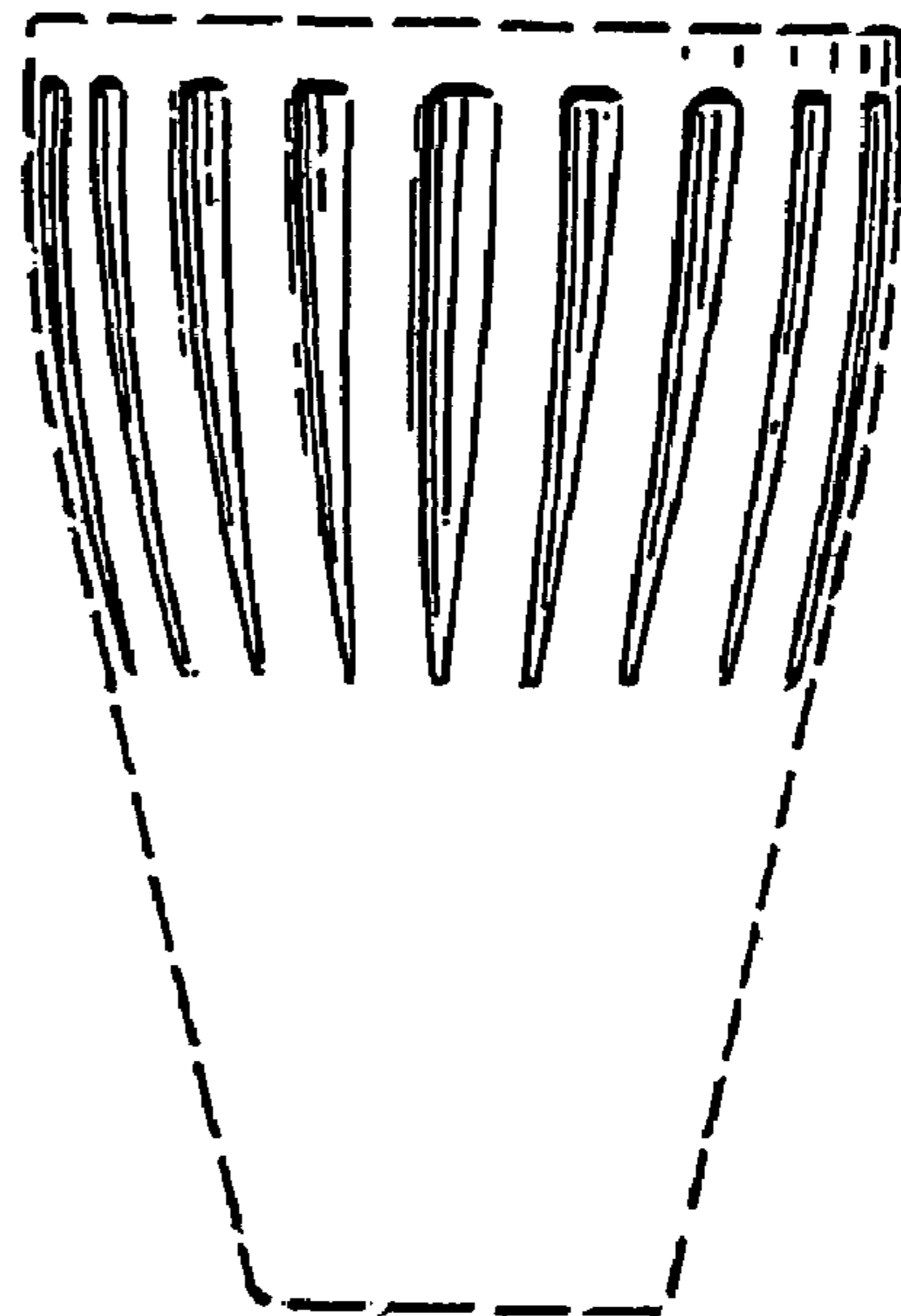


FIG. 7

