



US00D803140S

(12) **United States Design Patent** (10) **Patent No.:** **US D803,140 S**  
**Brown** (45) **Date of Patent:** **\*\* Nov. 21, 2017**

(54) **VEHICLE EQUIPMENT MOUNTING ARM**  
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(72) Inventor: **Joel Brown**, Knoxville, TN (US)

(73) Assignee: **SUMO CONCEPTS, INC.**, Knoxville, TN (US)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/560,179**

(22) Filed: **Apr. 4, 2016**

(51) **LOC (10) Cl.** ..... **12-16**

(52) **U.S. Cl.**  
USPC ..... **D12/400**

(58) **Field of Classification Search**  
USPC ..... D12/400  
CPC ..... B60R 3/00  
See application file for complete search history.

(56) **References Cited**

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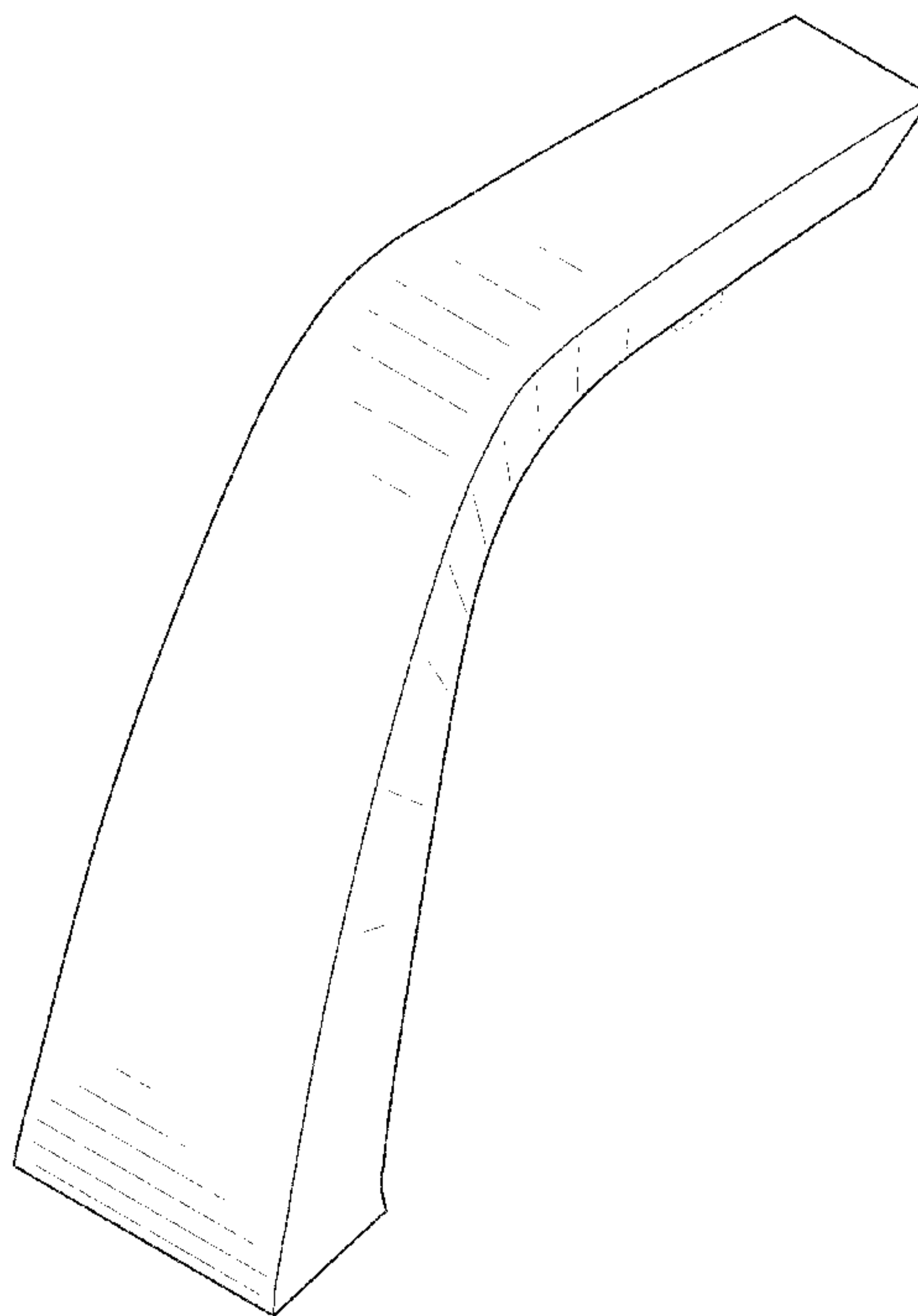
(57) **CLAIM**

The ornamental design for a vehicle equipment mounting arm, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, left-side, top perspective view of the vehicle equipment mounting arm;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a left-side elevational view thereof;  
FIG. 5 is a right-side elevational view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a front, right-side, bottom perspective view thereof;  
FIG. 8 is a reference perspective view showing two of the vehicle equipment mounting arms attached to a storage box in an extended state;  
FIG. 9 is a reference elevational view showing two of the vehicle equipment mounting arms attached to a storage box in an extended state; and,  
FIG. 10 is a reference cross-sectional view showing two of the vehicle equipment mounting arms attached to a storage box in a retracted state.  
The broken lines depict either unclaimed portions of the vehicle equipment mounting arm or environmental subject matter. The broken lines form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



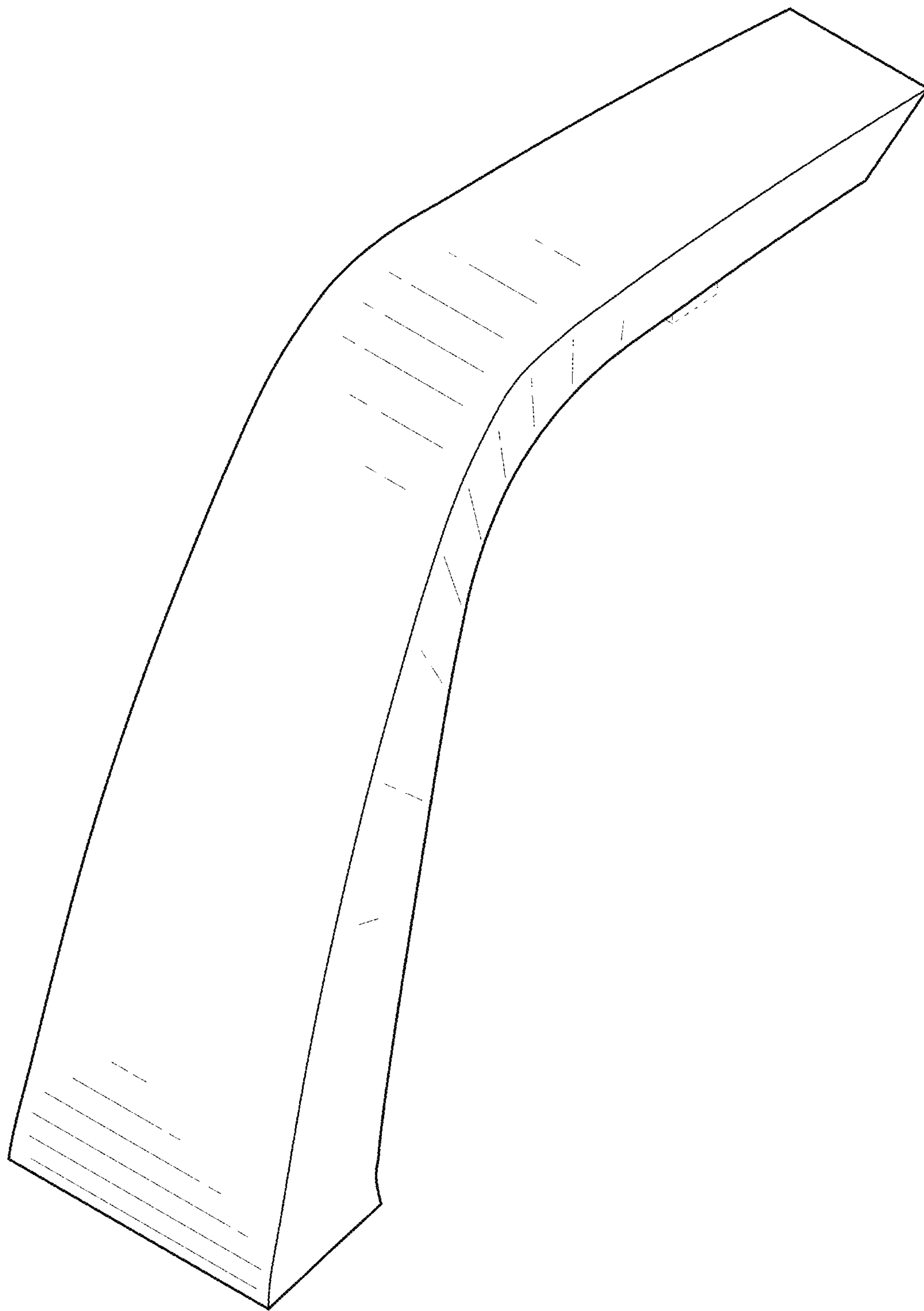


FIG. 1

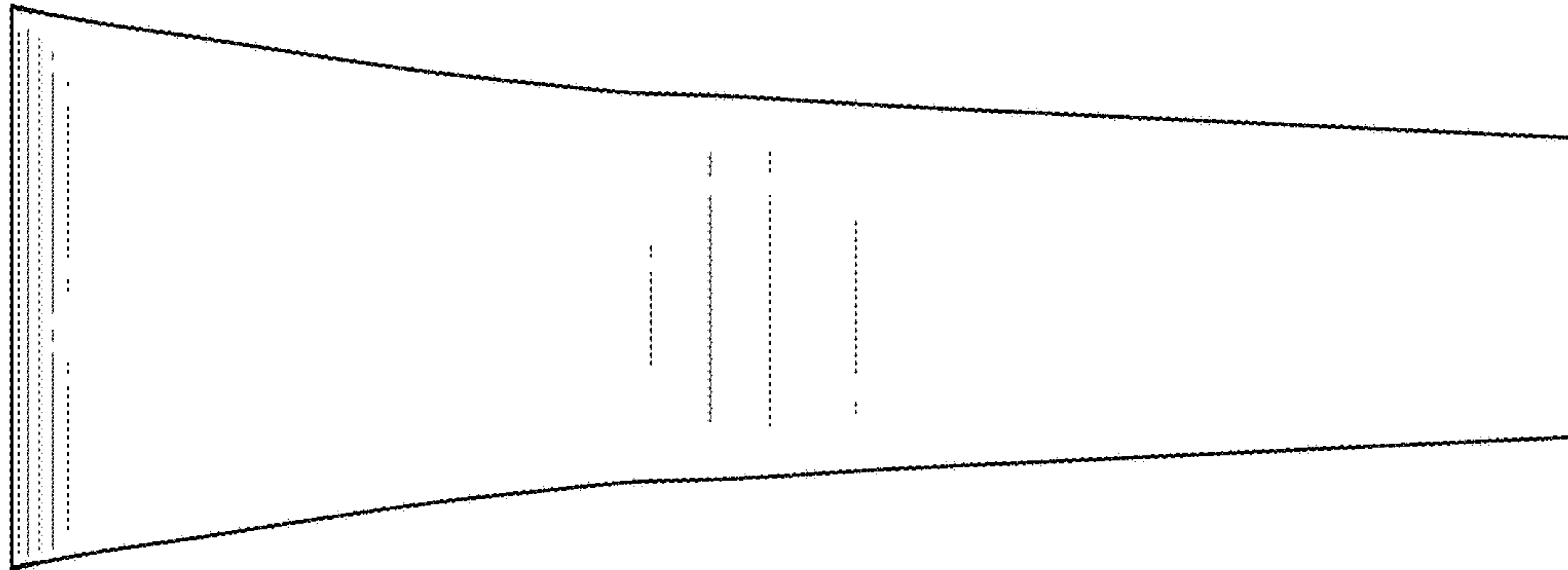


FIG. 2

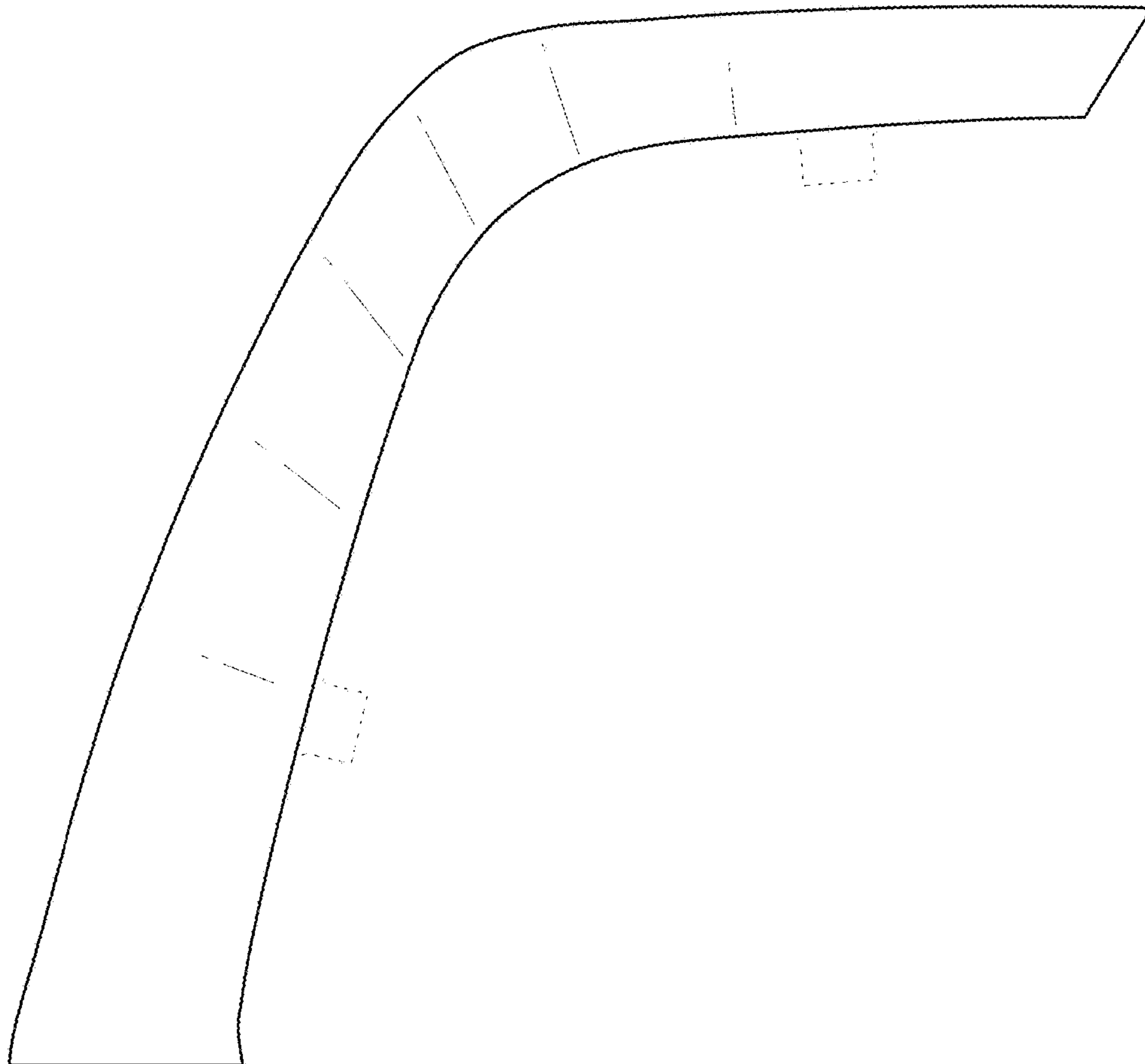


FIG. 3

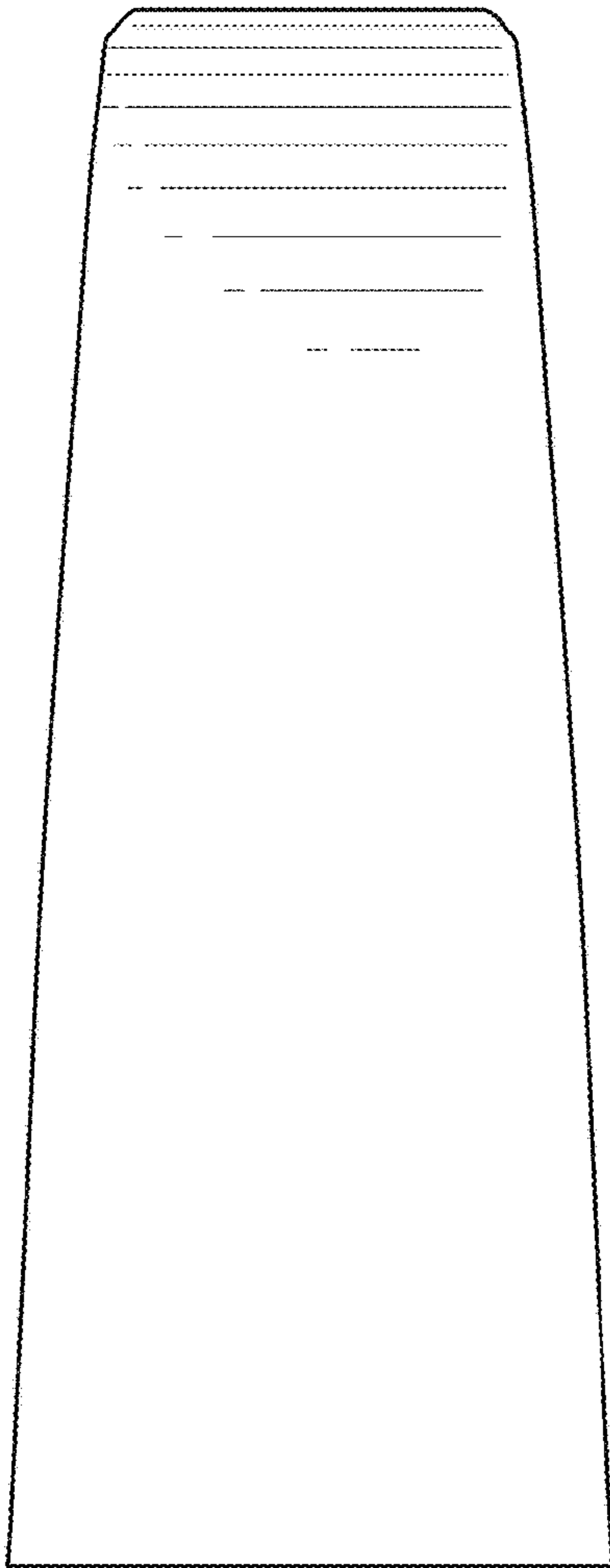


FIG. 4

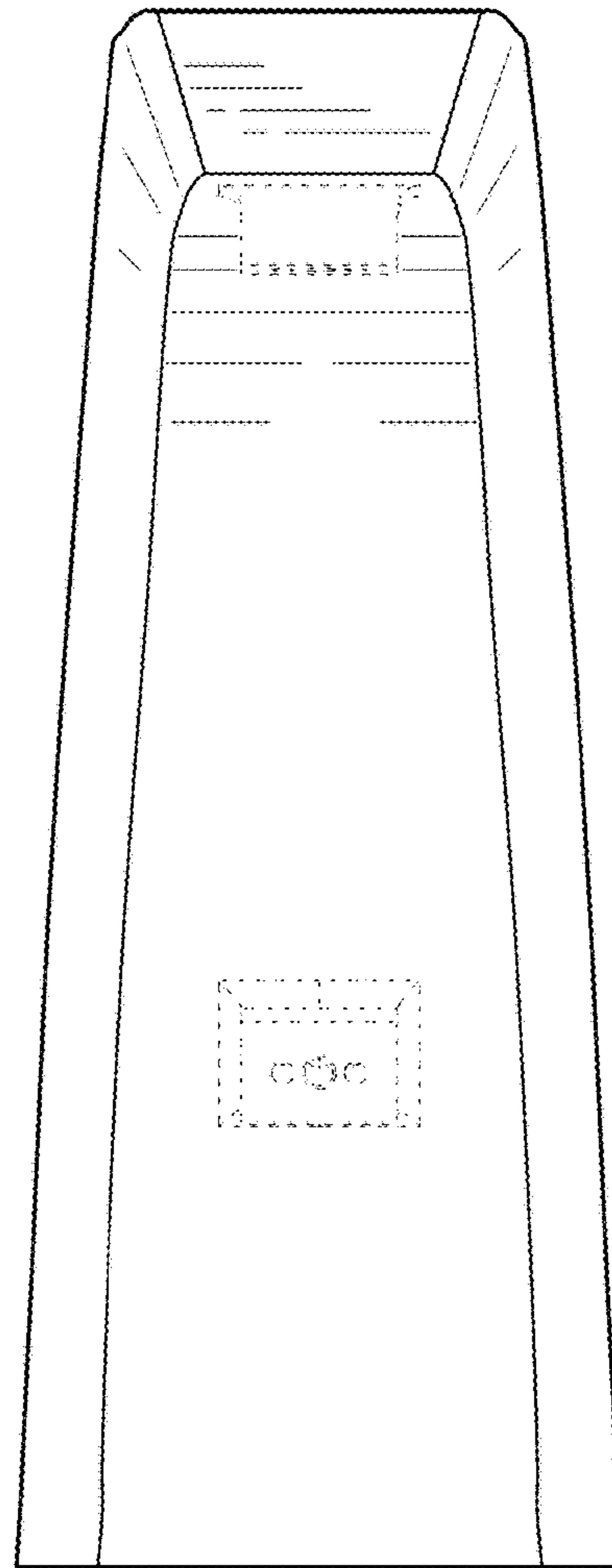


FIG. 5

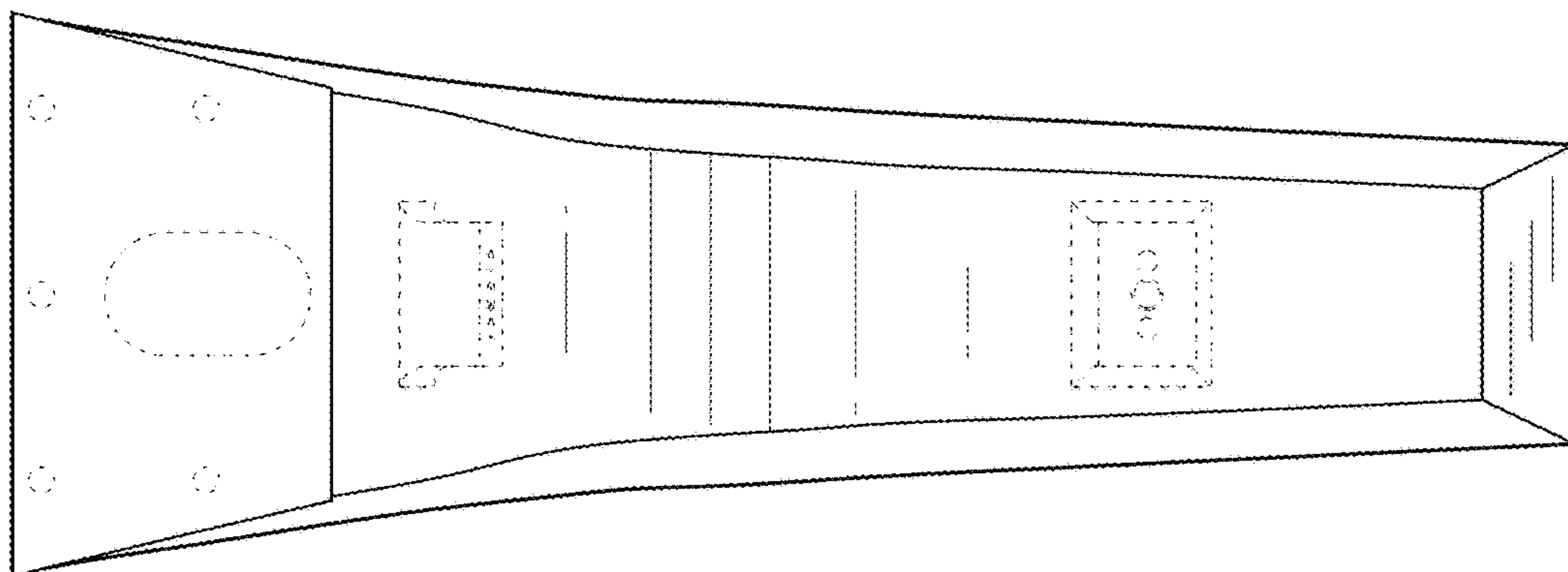


FIG. 6

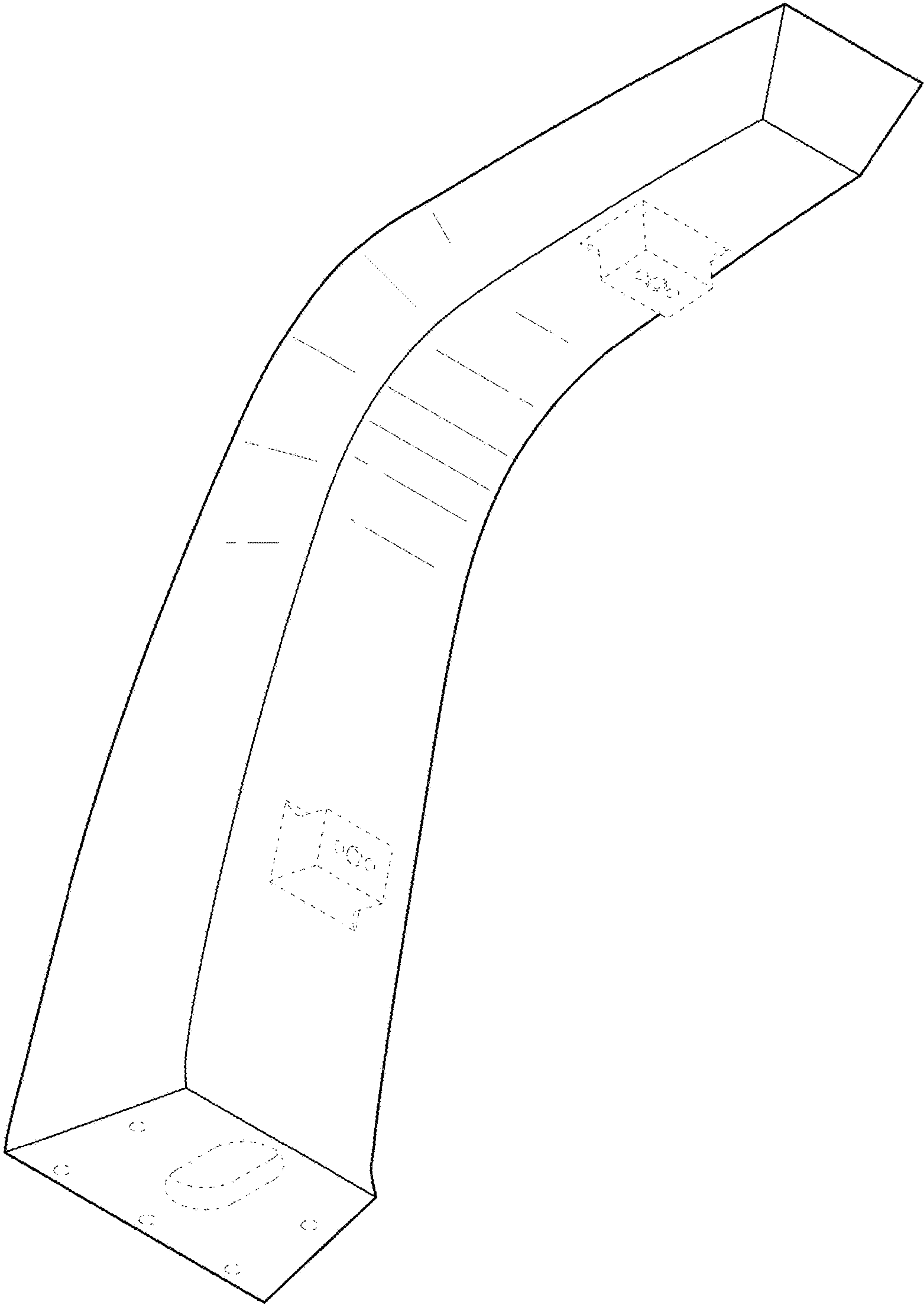


FIG. 7

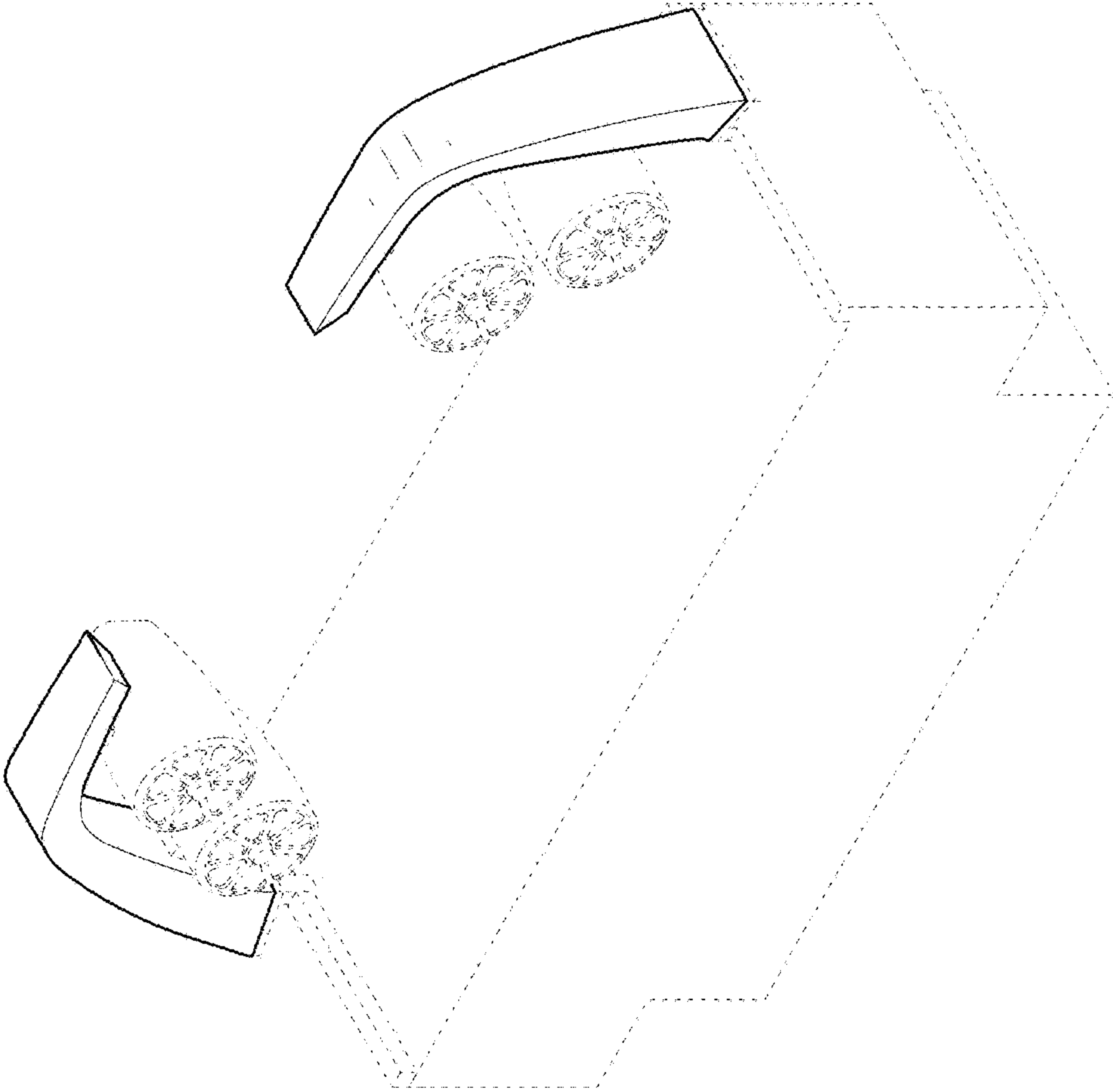


FIG. 8

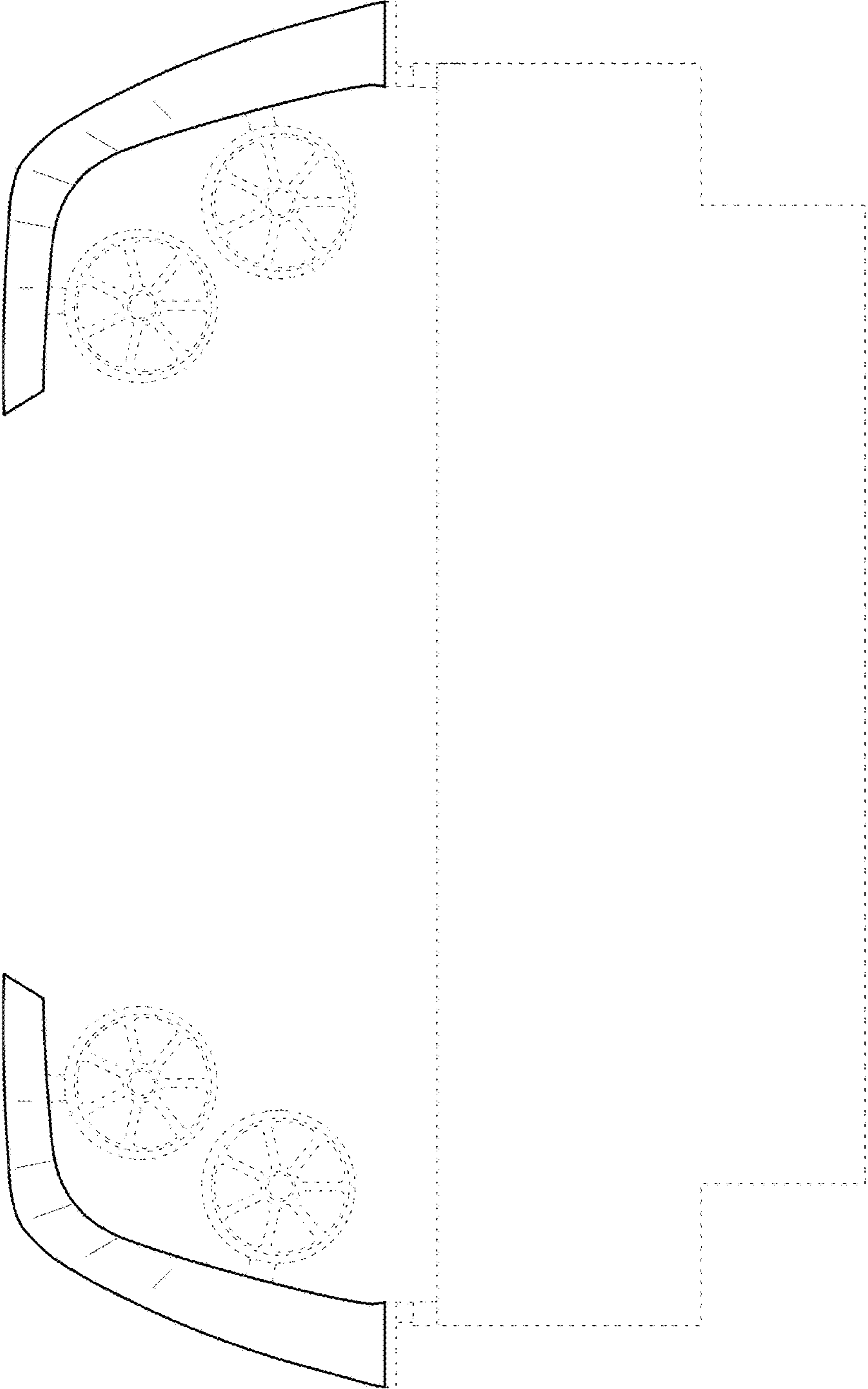


FIG. 9



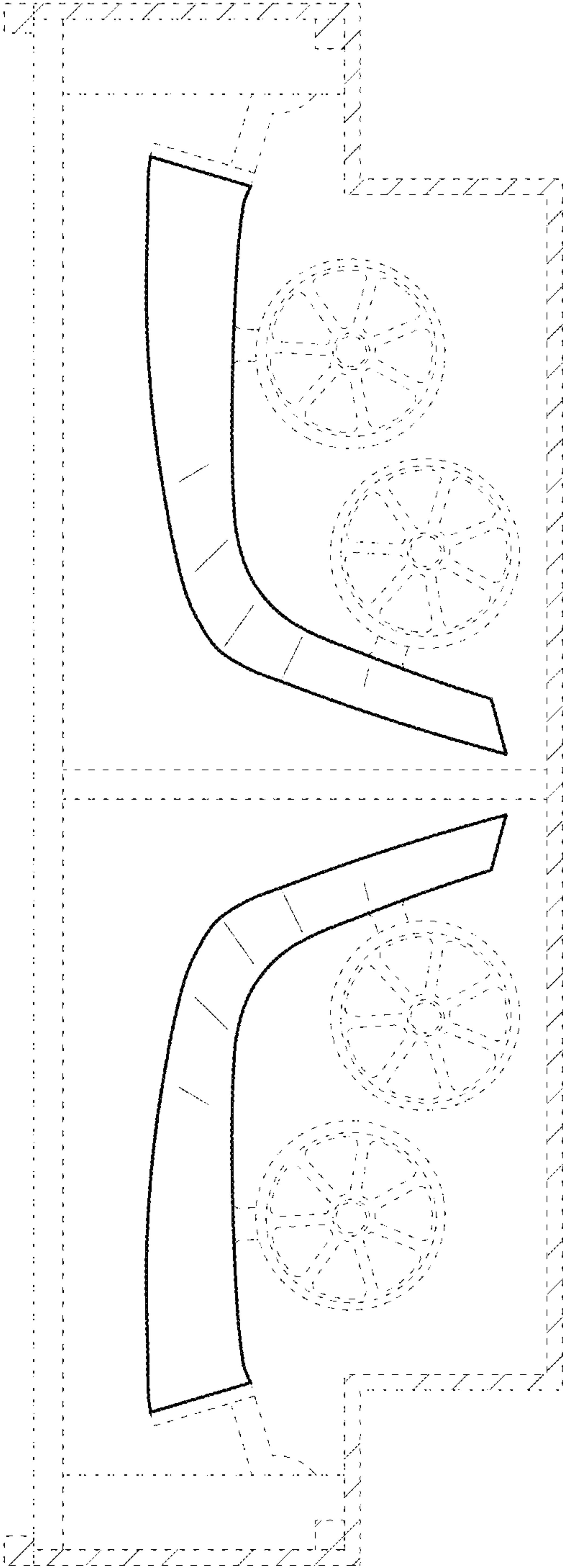


FIG. 10