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(12) **United States Design Patent** (10) **Patent No.:** **US D890,002 S**  
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(54) **PASSIVE INFRARED SENSOR**

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

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(51) **LOC (12) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/70; D10/106.6**

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CPC ..... G01V 8/20; G08B 13/1645; G08B 13/16; G08B 13/1609; G08B 13/1627; G08B 13/1618; G08B 13/1636; G08B 13/1654; G08B 13/1663; G08B 13/1672; G08B 13/1681; G08B 13/16169; G08B 13/181; G08B 13/183; G08B 13/184; G08B 13/186; G08B 13/187; G08B 13/189; G08B 13/1895; G08B 13/19; G08B 13/191; G08B 13/193; G08B 17/12; G08B 21/00; G08B 21/02; G08B 21/0202; G08B 21/0205; G08B 21/0208; G08B 21/0211; G08B 21/0213; G08B 21/0216; G08B 21/0219; G08B 21/0222; G08B 21/0225; G08B 21/0227; G08B 21/023; G08B 21/0233; G08B 21/0236; G08B 21/0238; G08B 21/0241; G08B 21/0244; G08B 21/0247; G08B 21/025; G08B 21/0252; G08B 21/0258; G08B 21/0261; G08B 21/0263; G08B 21/0266; G08B 21/0269; G08B 21/0272; G08B 21/0275; G08B 21/0277; G08B 21/028; G08B 21/0283; G08B 21/0286; G08B

21/0288; G08B 21/0291; G08B 21/0194; G08B 21/0297; G08B 21/04; G08B 251/0407; G08B 21/0415; G08B 21/0423; G08B 21/043; G08B 21/0438; G08B 21/0446; G08B 21/0453; G08B 21/0461; G08B 21/0469; G08B 21/0476; G08B 21/0484; G08B 21/0492; G08B 21/06; G08B 21/08; G08B 21/082; G08B 21/084; G08B 21/086; G08B 21/088; G08B 21/10; G08B 21/12; G08B 21/14; G08B 21/16; G08B 21/18; G08B 21/182; (Continued)

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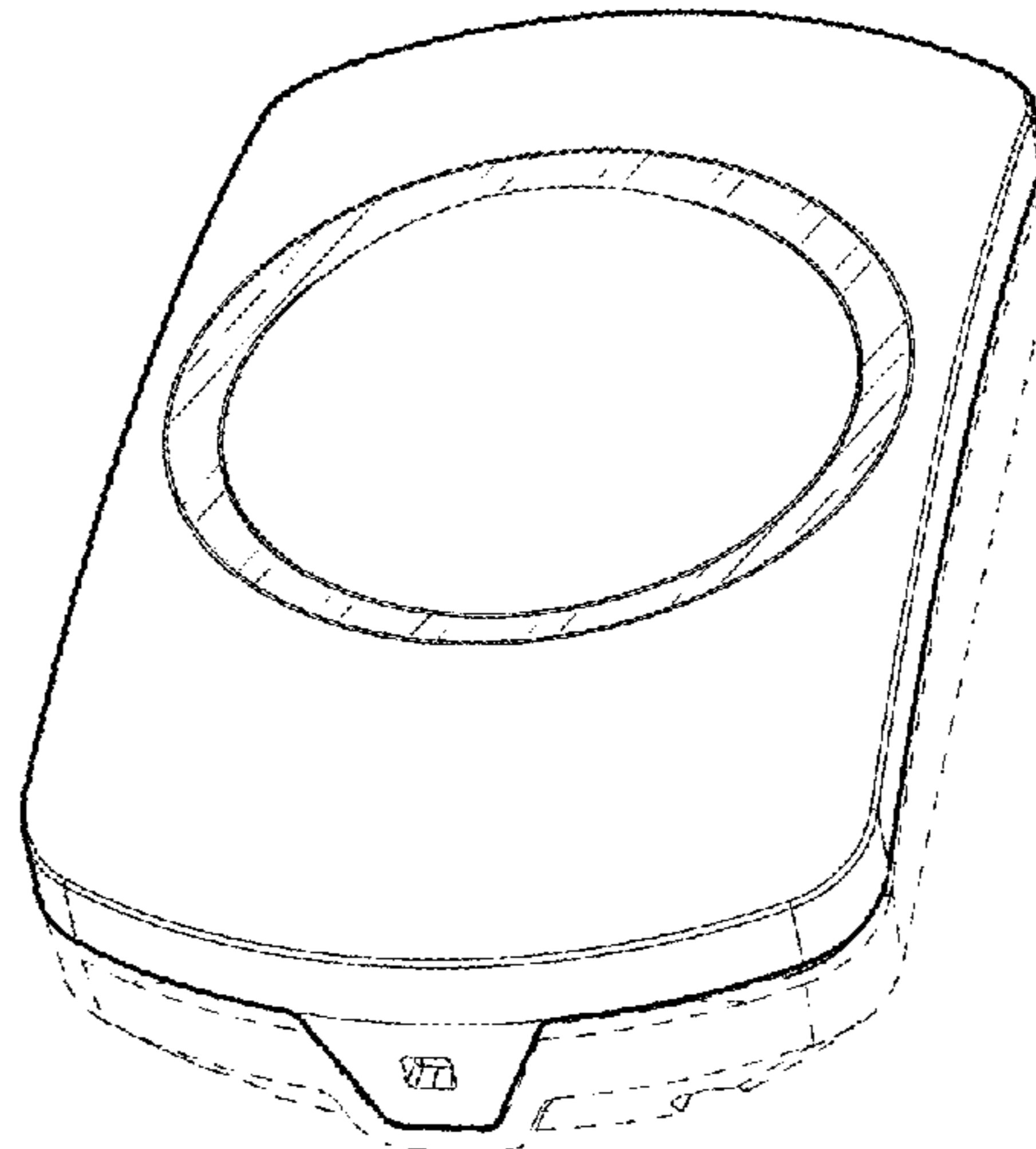
(57) **CLAIM**

We claim the ornamental design for a passive infrared sensor, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a passive infrared sensor, showing our design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a left side view thereof; and,  
FIG. 7 is a right side view thereof.  
The broken line showing of structural lines is included for the purpose of illustrating non-claimed subject matter and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(58) **Field of Classification Search**

CPC .... G08B 21/185; G08B 21/187; G08B 21/20;  
G08B 21/22; G08B 21/24; G08B 21/245;  
G08B 23/00; G08B 13/00; G08B 13/02;  
G08B 13/04; G08B 13/06; G08B 13/08;  
G08B 13/10; G08B 13/12; G08B 13/122;  
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G08B 13/1463; G08B 13/1472; G08B  
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G08B 13/19606; G08B 13/19608; G08B  
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13/19615; G08B 13/19617; G08B  
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13/19628; G08B 13/163; G08B 13/19632;  
G08B 13/19634; G08B 13/19636; G08B  
13/19639; G08B 13/19641; G08B  
13/19643; G08B 13/19645; G08B  
13/19647; G08B 13/1965; G08B  
13/19652; G08B 13/19654; G08B  
13/19656; G08B 13/19658; G08B  
13/1966; G08B 13/19663; G08B  
13/19665; G08B 13/19667; G08B  
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13/19673; G08B 13/19676; G08B  
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13/19691; G08B 13/19693; G08B  
13/19695; G08B 13/19697; G08B 13/20;

G08B 13/22; G08B 13/24; G08B  
13/2402; G08B 13/2405; G08B 13/2408;  
G08B 13/2411; G08B 13/2414; G08B  
13/2417; G08B 13/242; G08B 13/2422;  
G08B 13/2425; G08B 13/2428; G08B  
13/2431; G08B 13/2434; G08B 13/2437;  
G08B 13/244; G08B 13/2442; G08B  
13/2445; G08B 13/2448; G08B 13/2451;  
G08B 13/245; G08B 13/2457; G08B  
13/246; G08B 13/2462; G08B 13/2465;  
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G08B 13/2482; G08B 13/2485; G08B  
13/2488; G08B 13/2491; G08B 13/2494;  
G08B 13/2497; G08B 13/26; H03K  
17/12; H03K 2017/9455; H03K 17/9505;  
H03K 17/9622; H03K 17/9627; H05B  
37/0227; G01P 13/00; G01P 13/0006;  
G01P 13/0013; G01P 13/002; G01P  
13/0026; G01P 13/0033; G01P 13/004;  
G01P 13/0046; G01P 13/0053; G01P  
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G01P 13/008; G01P 13/0086; G01P  
13/0093

See application file for complete search history.

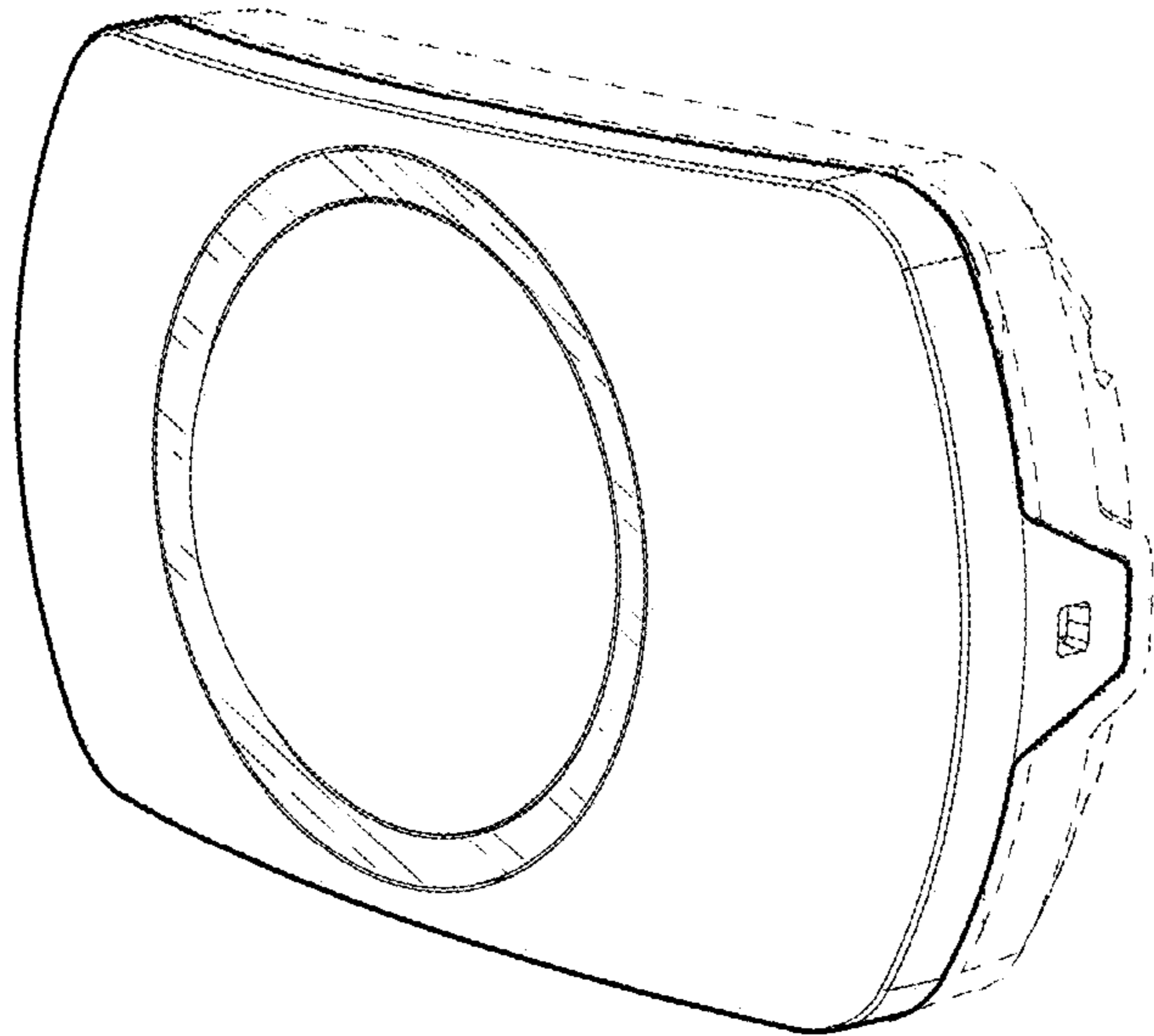
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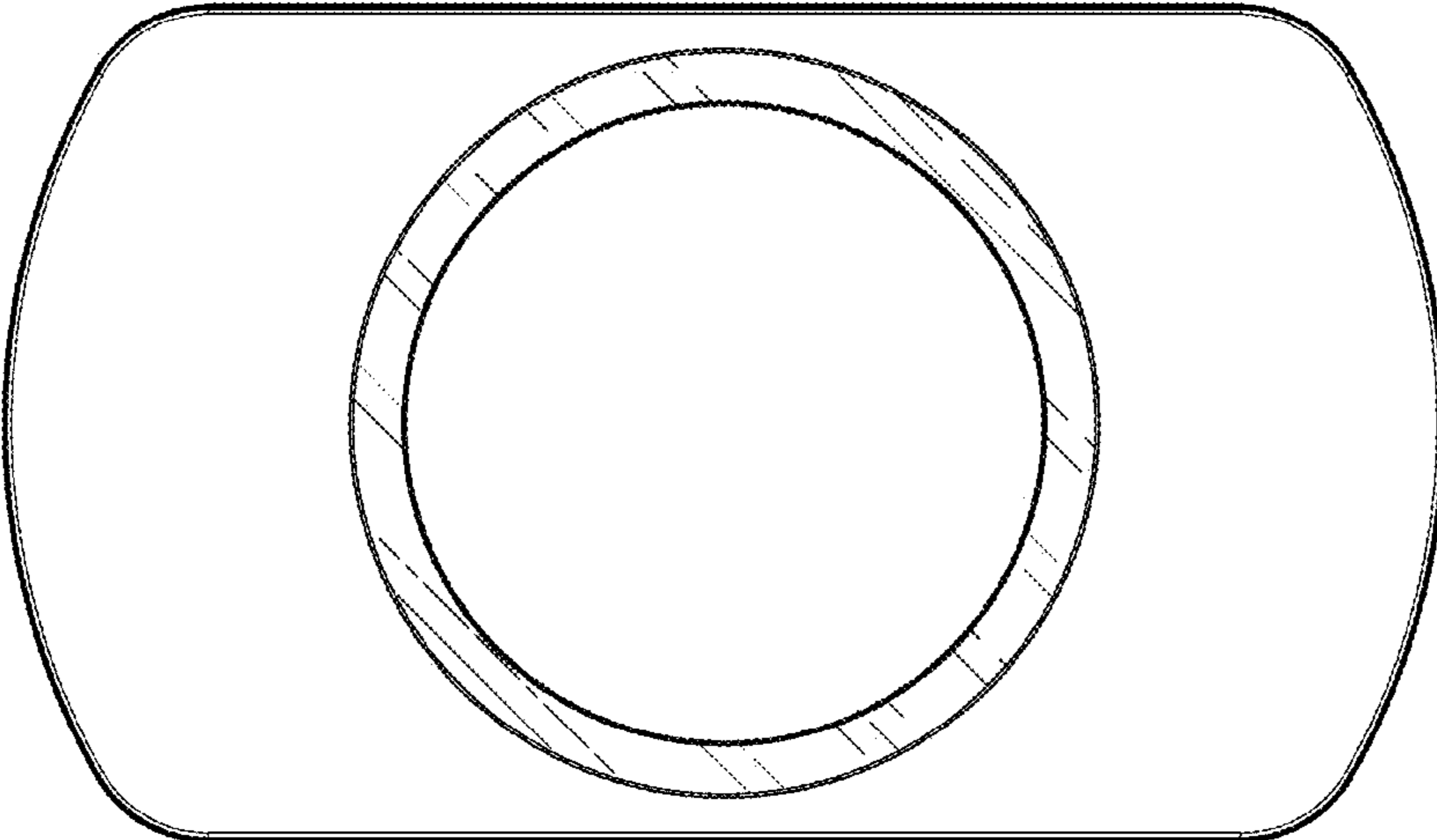
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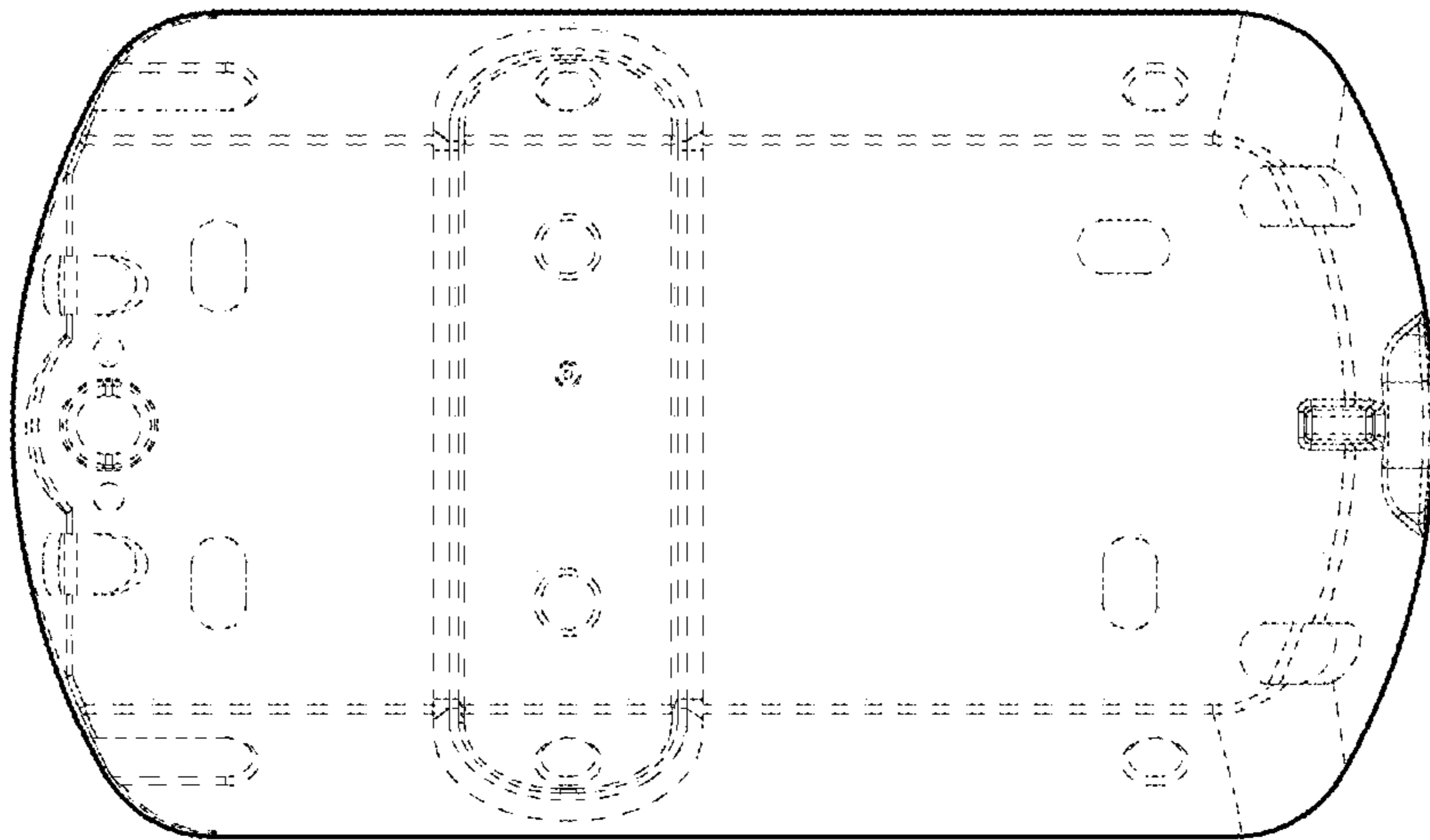
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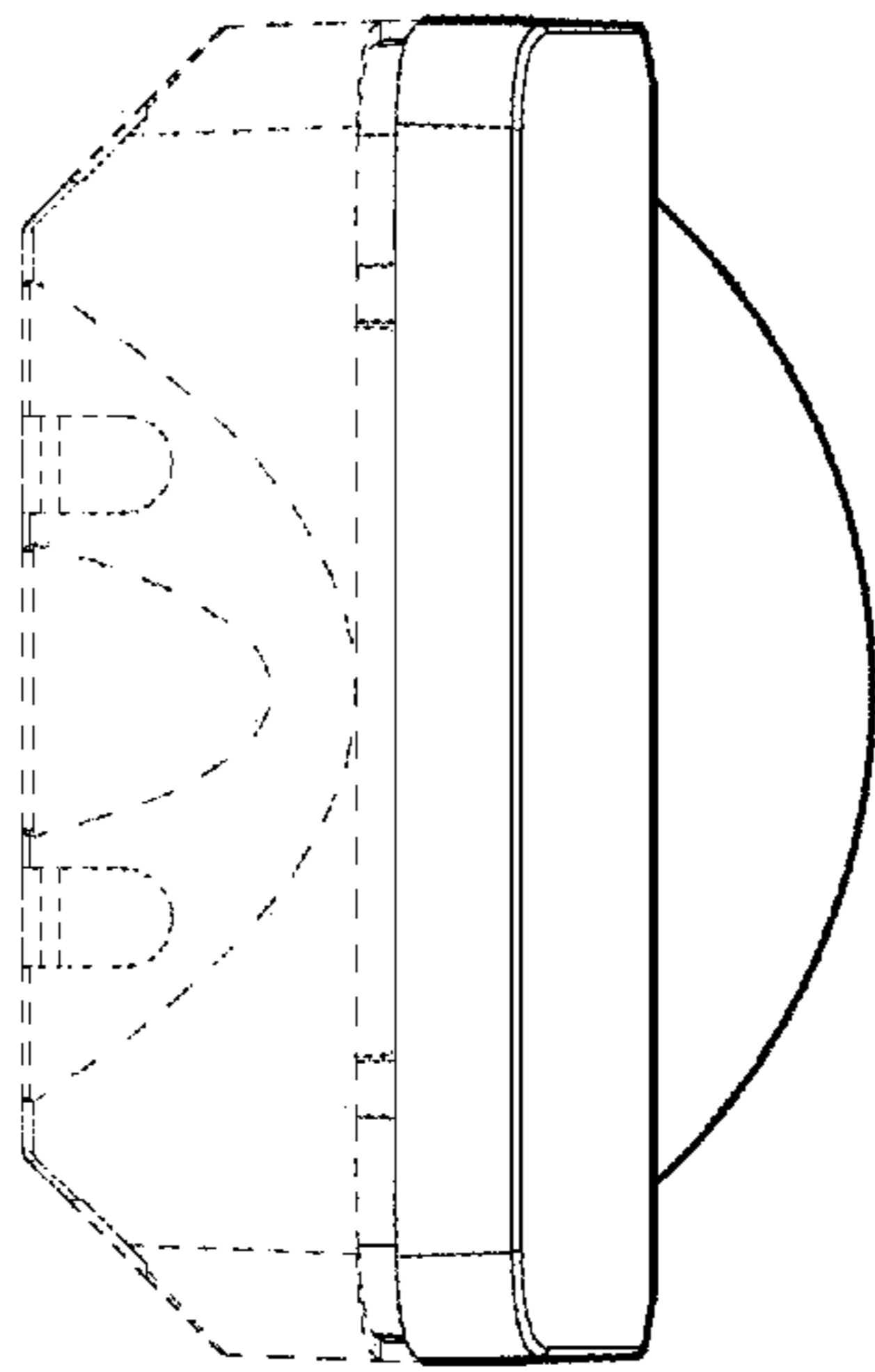
**FIG. 1**



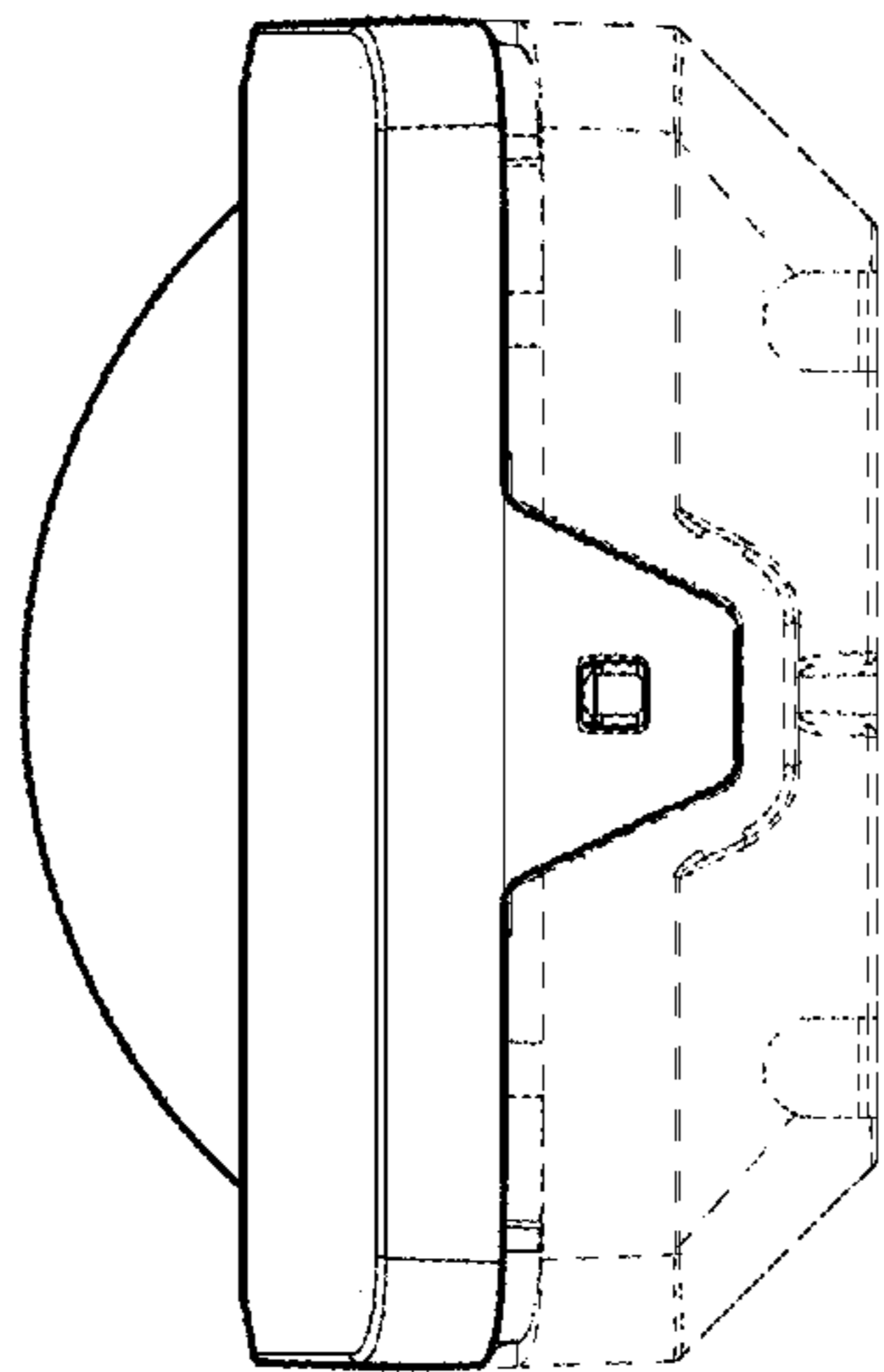
**FIG. 2**



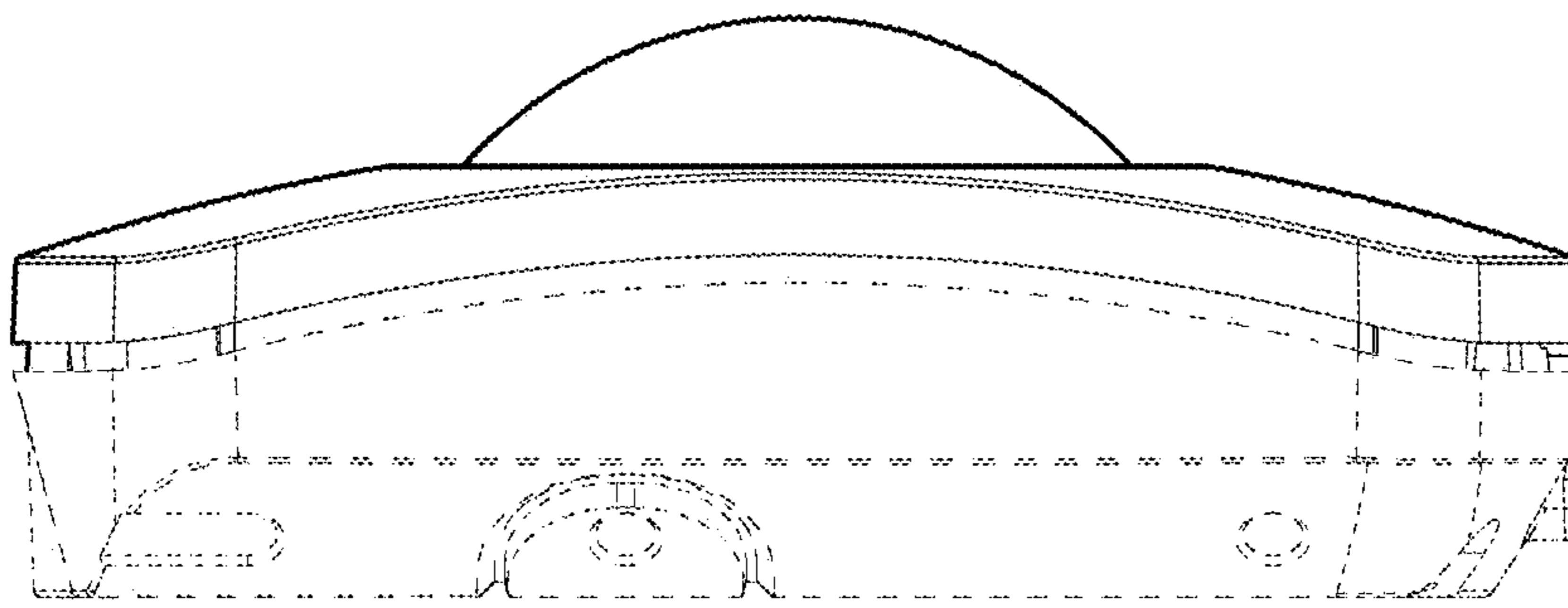
**FIG. 3**



**FIG. 4**

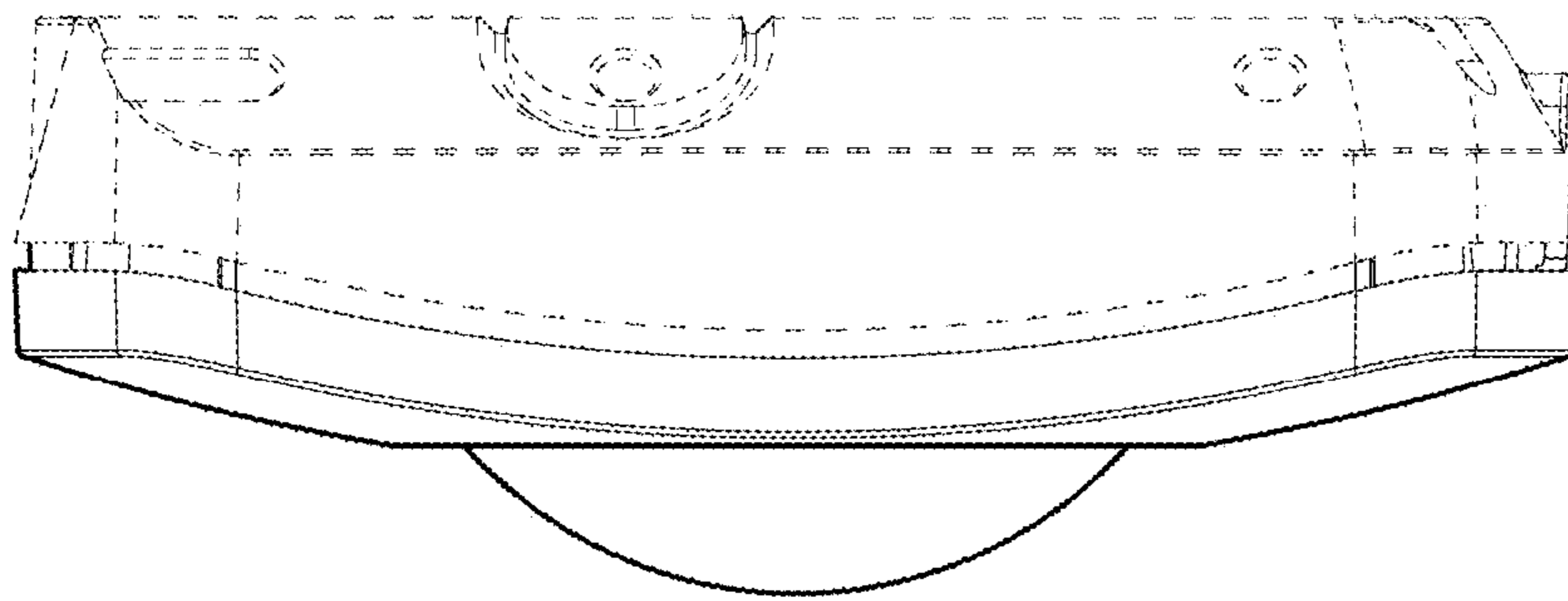


**FIG. 5**



**FIG. 6**





**FIG. 7**