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(12)

United States Design Patent

Chan

(10)

Patent No.:

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(45)

Date of Patent:

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- (54) SLIDING BUCKLE
- (71) Applicant: Duraflex Hong Kong Limited, Hong Kong (HK)
- (72) Inventor: Man Chak Chan, Hong Kong (HK)
- (73) Assignee: Duraflex Hong Kong Limited, Hong Kong (HK)
- (\*\*) Term: 15 Years
- (21) Appl. No.: 29/714,333
- (22) Filed: Nov. 22, 2019
- (30) Foreign Application Priority Data
- May 23, 2019 (CN) ..... 201930256965.0
- (51) LOC (14) Cl. .... 02-07
- (52) U.S. Cl.
- USPC ..... D11/218
- (58) Field of Classification Search
- USPC ..... D3/224, 226; D10/32; D11/87, 94, 200, D11/201, 206, 212, 214–216, 218, 220, D11/231, 241; D29/100; D30/139, 152
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Primary Examiner — Joseph Kukella  
Assistant Examiner — Heather Wencel

(57) CLAIM

The ornamental design for a sliding buckle, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a first embodiment of a sliding buckle showing my new design;  
FIG. 2 is a rear elevational view of FIG. 1;  
FIG. 3 is a left side view of FIG. 1;  
FIG. 4 is a right side view of FIG. 1;  
FIG. 5 is a top, front and left side perspective view of FIG. 1;  
FIG. 6 is a top, front and right side perspective view of FIG. 1;  
FIG. 7 is a bottom, front and left side perspective view of FIG. 1;  
FIG. 8 is a bottom, front and right side perspective view of FIG. 1;  
FIG. 9 is a front elevational view of a second embodiment of the sliding buckle;  
FIG. 10 is a rear elevational view of FIG. 9;  
FIG. 11 is a left side view of FIG. 9;  
FIG. 12 is a right side view of FIG. 9;  
FIG. 13 is a top, front and left side perspective view of FIG. 9;  
FIG. 14 is a top, front and right side perspective view of FIG. 9;  
FIG. 15 is a bottom, front and left side perspective view of FIG. 9;  
FIG. 16 is a bottom, front and right side perspective view of FIG. 9;  
FIG. 17 is a front elevational view of a third embodiment of the sliding buckle;  
FIG. 18 is a rear elevational view of FIG. 17;  
FIG. 19 is a left side view of FIG. 17;  
FIG. 20 is a right side view of FIG. 17;

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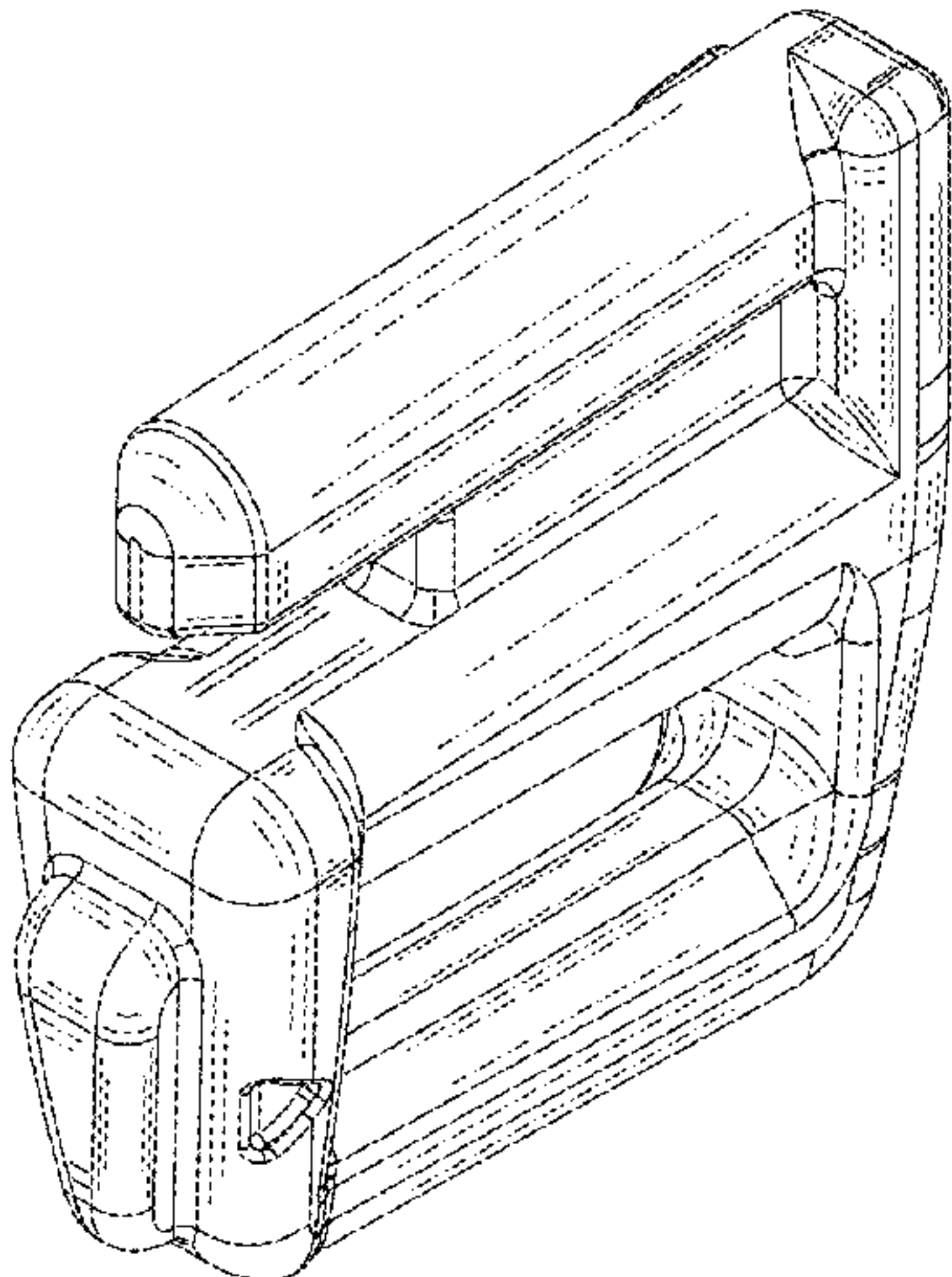


FIG. 21 is a top, front and left side perspective view of FIG. 17;  
 FIG. 22 is a top, front and right side perspective view of FIG. 17;  
 FIG. 23 is a bottom, front and left side perspective view of FIG. 17;  
 FIG. 24 is a bottom, front and right side perspective view of FIG. 17;  
 FIG. 25 is a front elevational view of a fourth embodiment of the sliding buckle;  
 FIG. 26 is a rear elevational view of FIG. 25;  
 FIG. 27 is a left side view of FIG. 25;  
 FIG. 28 is a right side view of FIG. 25;  
 FIG. 29 is a top, front and left side perspective view of FIG. 25;  
 FIG. 30 is a top, front and right side perspective view of FIG. 25;  
 FIG. 31 is a bottom, front and left side perspective view of FIG. 25;  
 FIG. 32 is a bottom, front and right side perspective view of FIG. 25;  
 FIG. 33 is a front elevational view of a fifth embodiment of the sliding buckle;  
 FIG. 34 is a rear elevational view of FIG. 33;  
 FIG. 35 is a left side view of FIG. 33;  
 FIG. 36 is a right side view of FIG. 33;  
 FIG. 37 is a top, front and left side perspective view of FIG. 33;  
 FIG. 38 is a top, front and right side perspective view of FIG. 33;  
 FIG. 39 is a bottom, front and left side perspective view of FIG. 33;  
 FIG. 40 is a bottom, front and right side perspective view of FIG. 33;  
 FIG. 41 is a front elevational view of a sixth embodiment of the sliding buckle;  
 FIG. 42 is a rear elevational view of FIG. 41;  
 FIG. 43 is a left side view of FIG. 41;  
 FIG. 44 is a right side view of FIG. 41;  
 FIG. 45 is a top, front and left side perspective view of FIG. 41;

FIG. 46 is a top, front and right side perspective view of FIG. 41;  
 FIG. 47 is a bottom, front and left side perspective view of FIG. 41; and,  
 FIG. 48 is a bottom, front and right side perspective view of FIG. 41.

### 1 Claim, 34 Drawing Sheets

#### (58) Field of Classification Search

CPC . A41F 1/00; A41F 15/02; A41F 25/04; A45C 13/30; Y10T 24/47; Y10T 24/206; Y10T 24/318; Y10T 24/342; Y10T 24/4088; Y10T 24/4093

See application file for complete search history.

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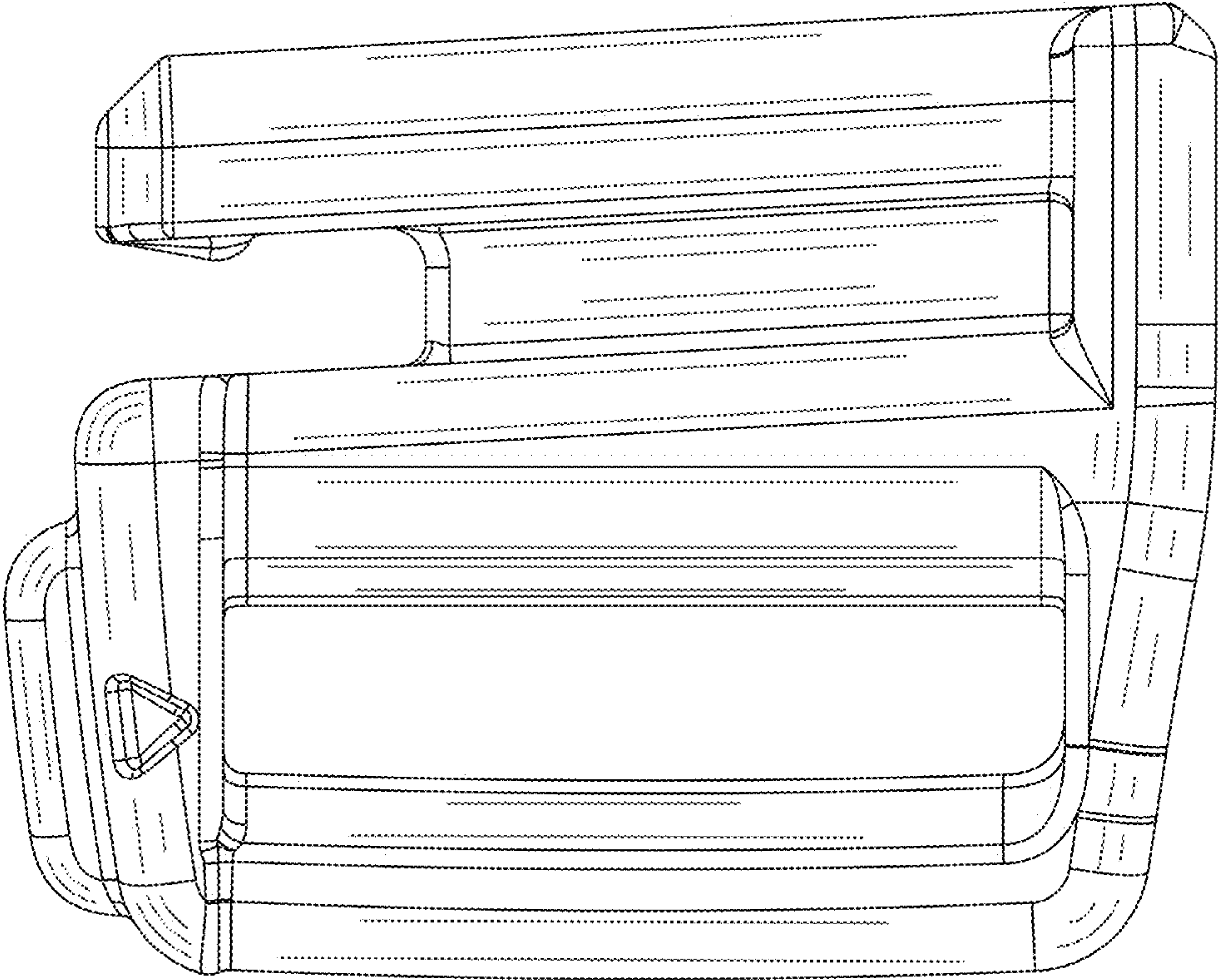


Fig. 1

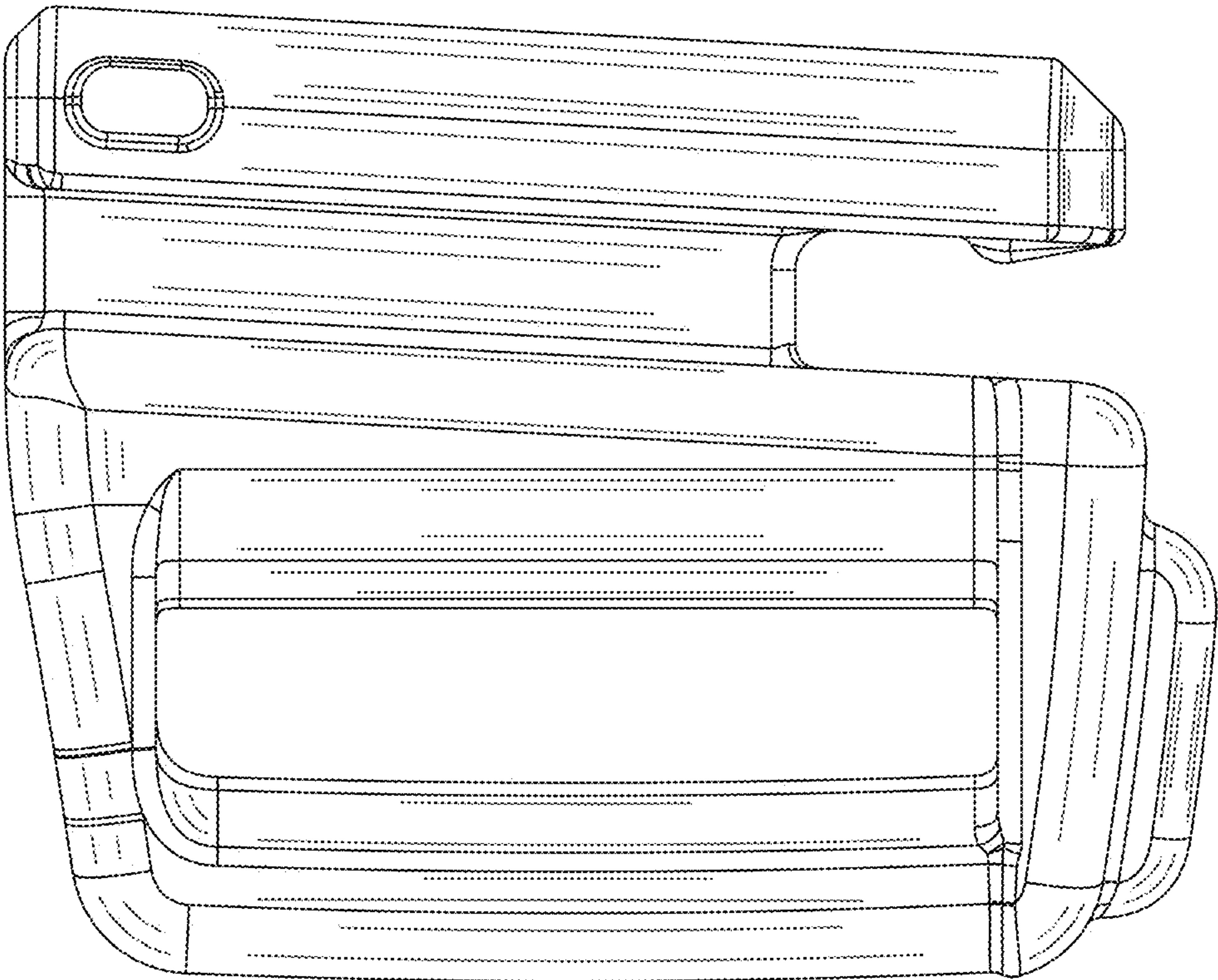


Fig. 2

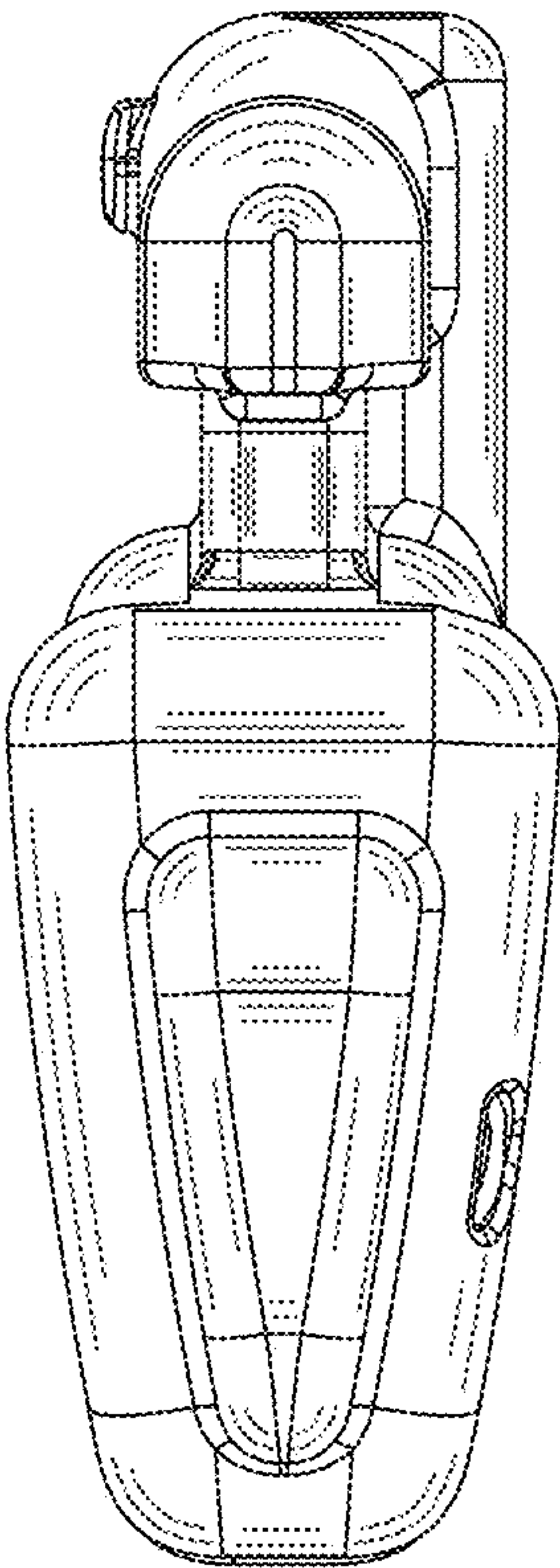


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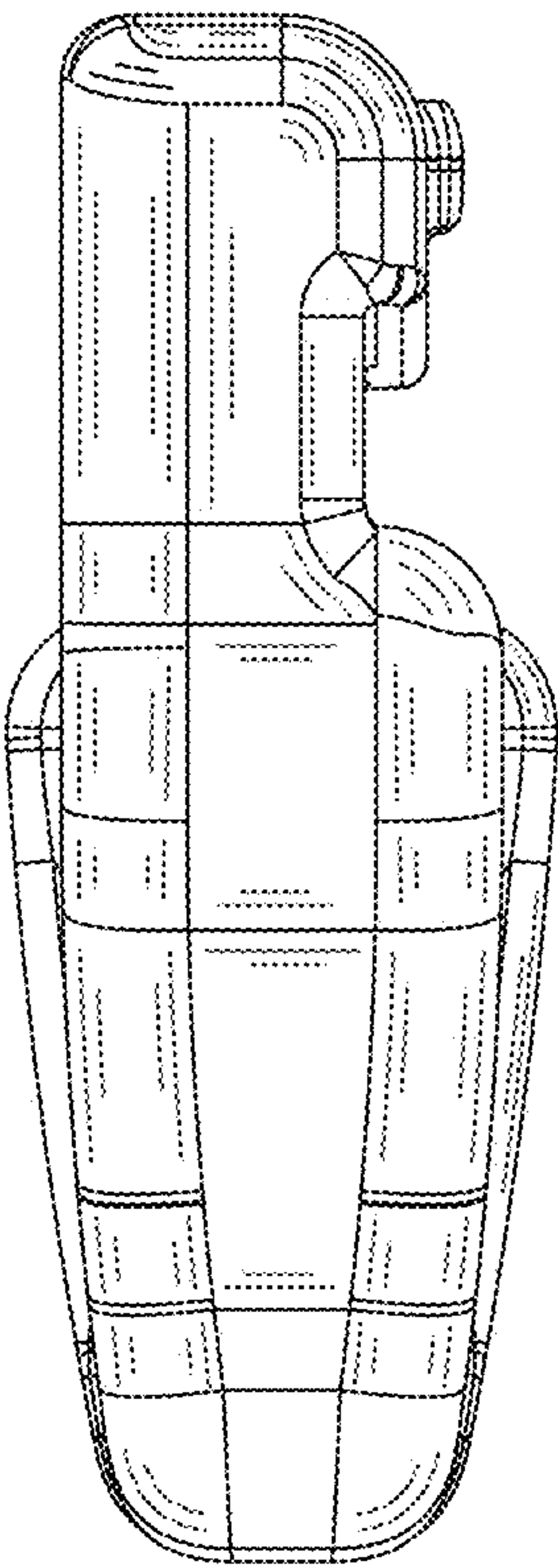


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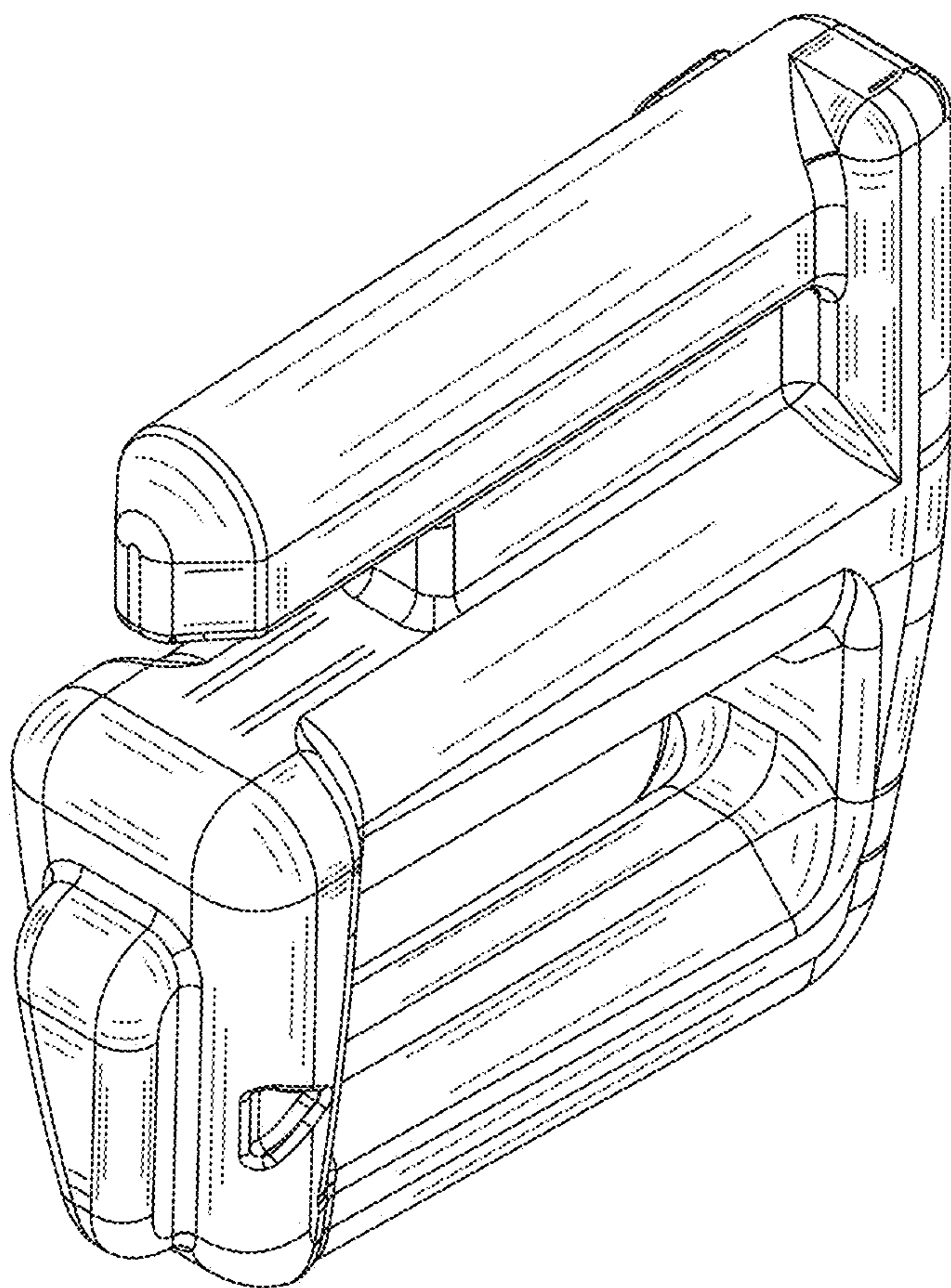


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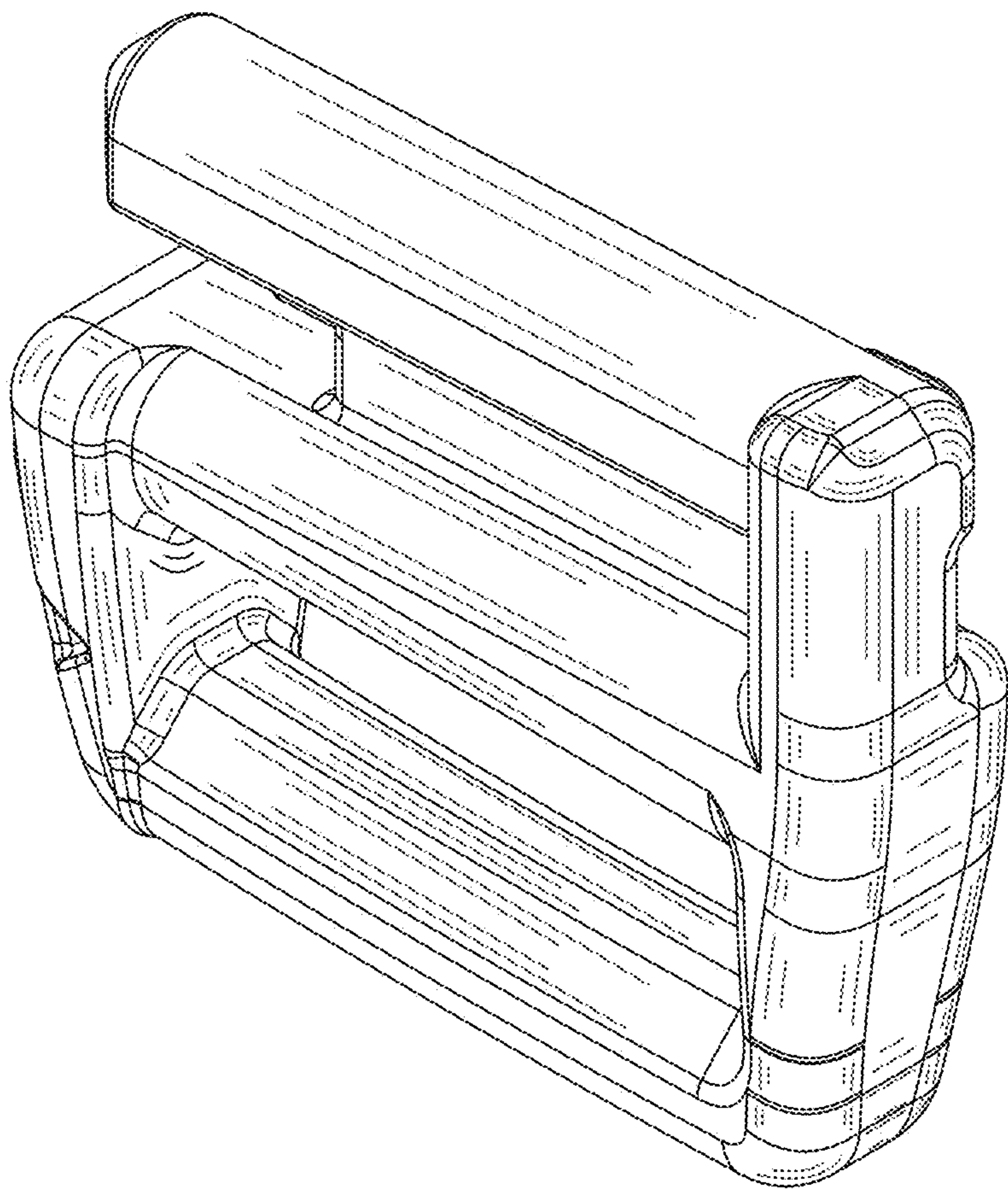


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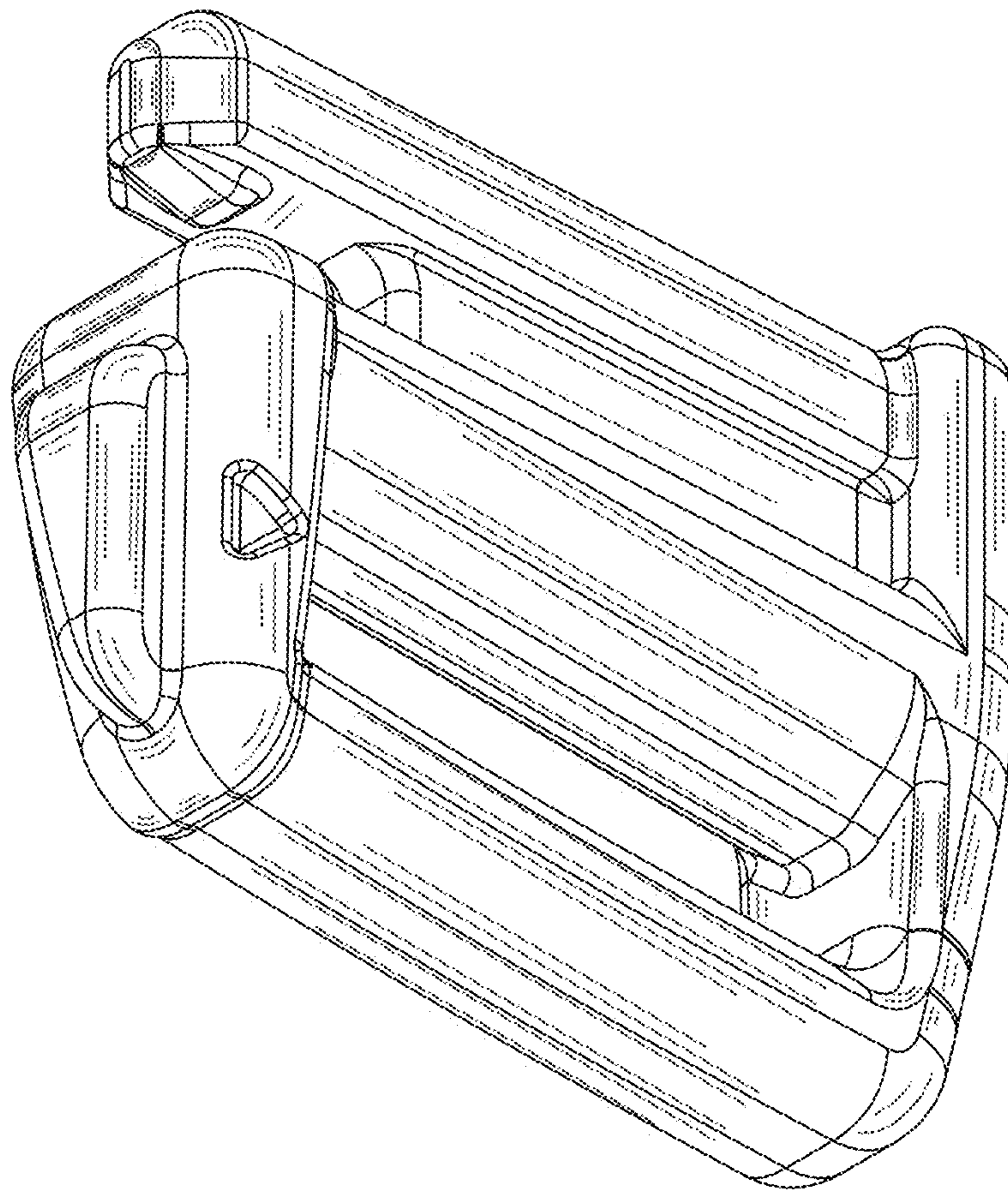


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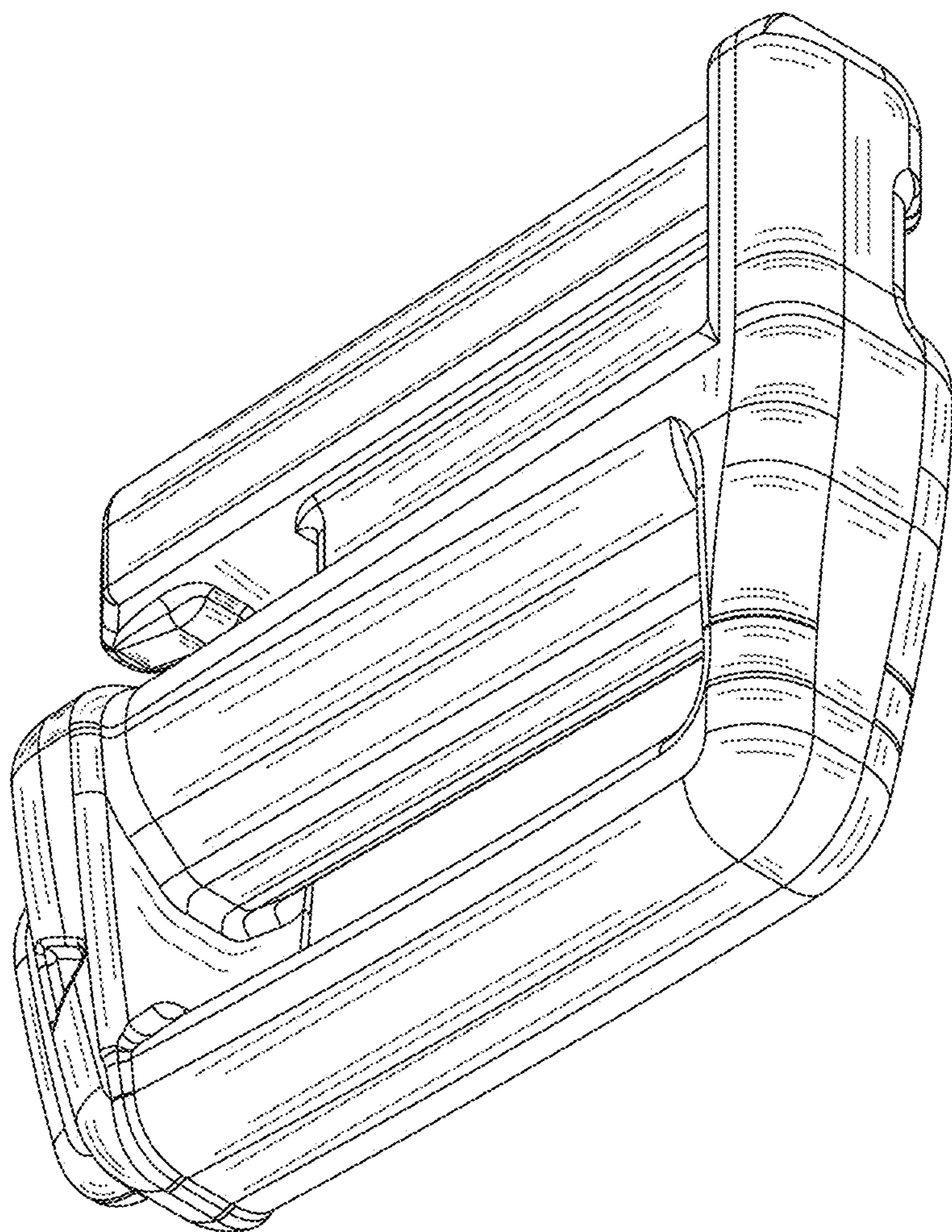


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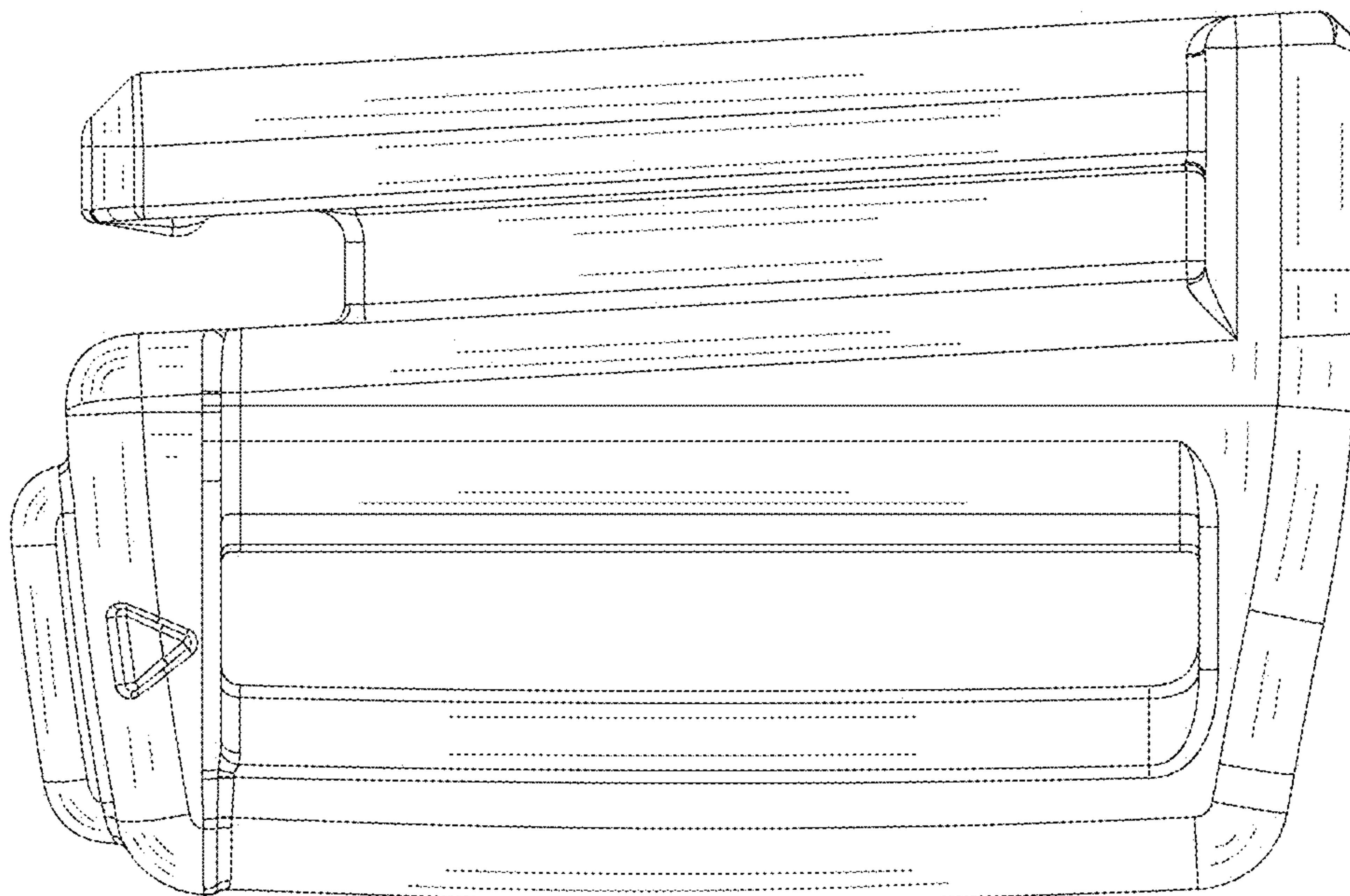


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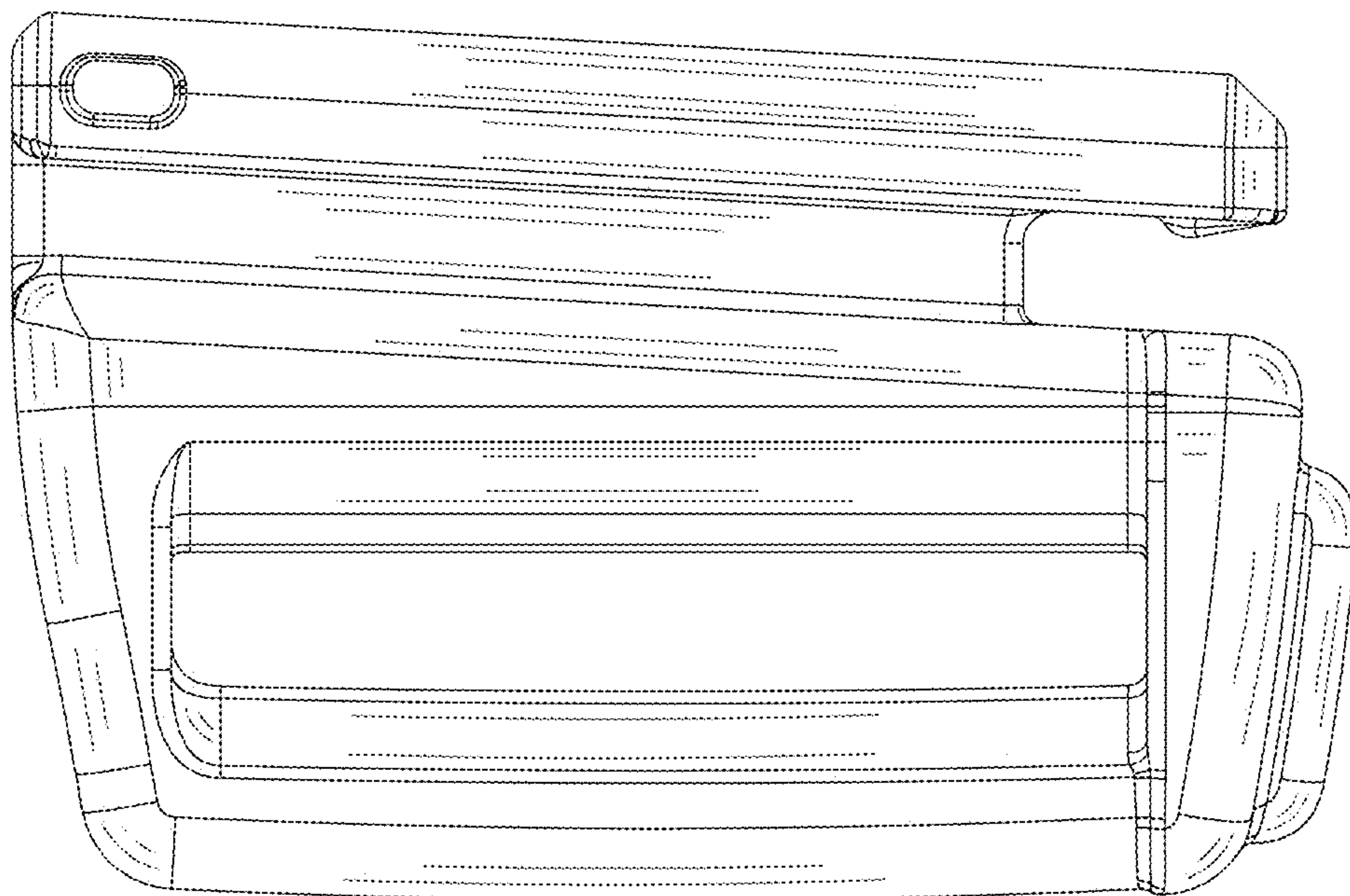


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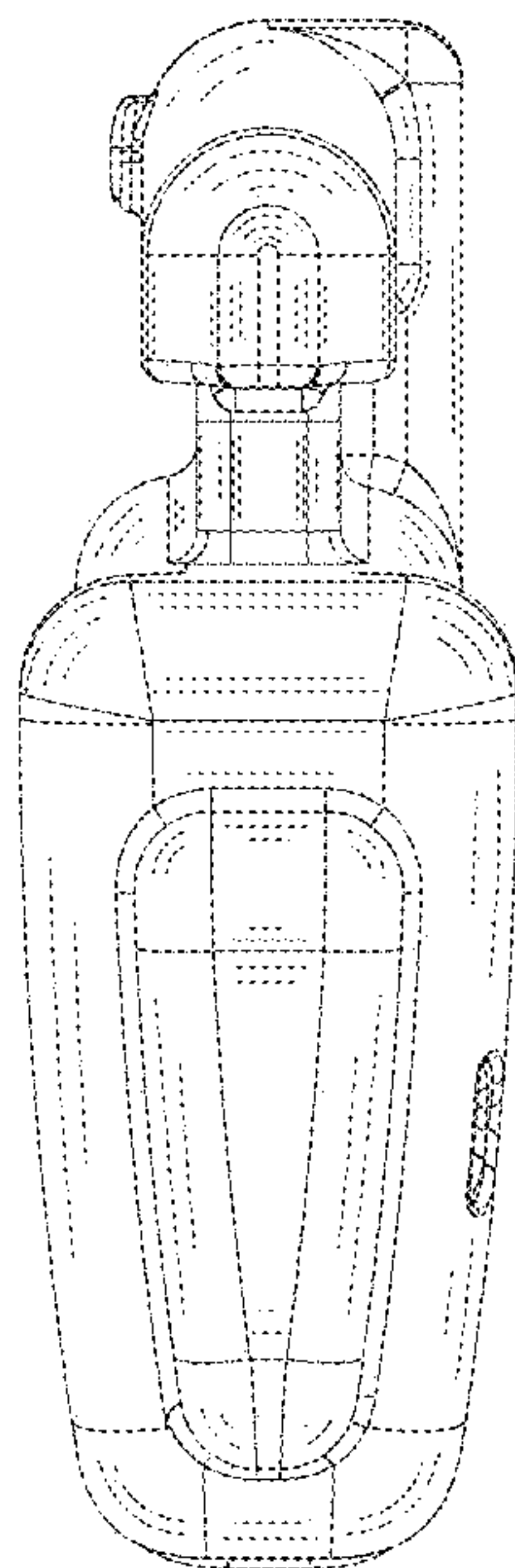


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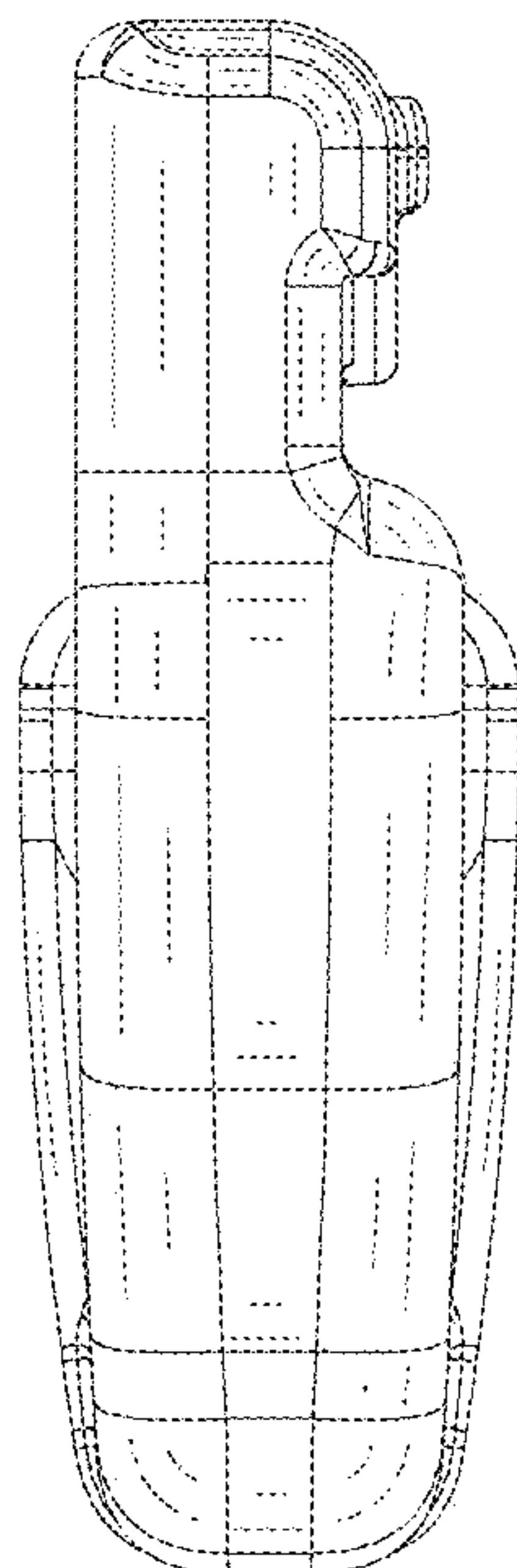


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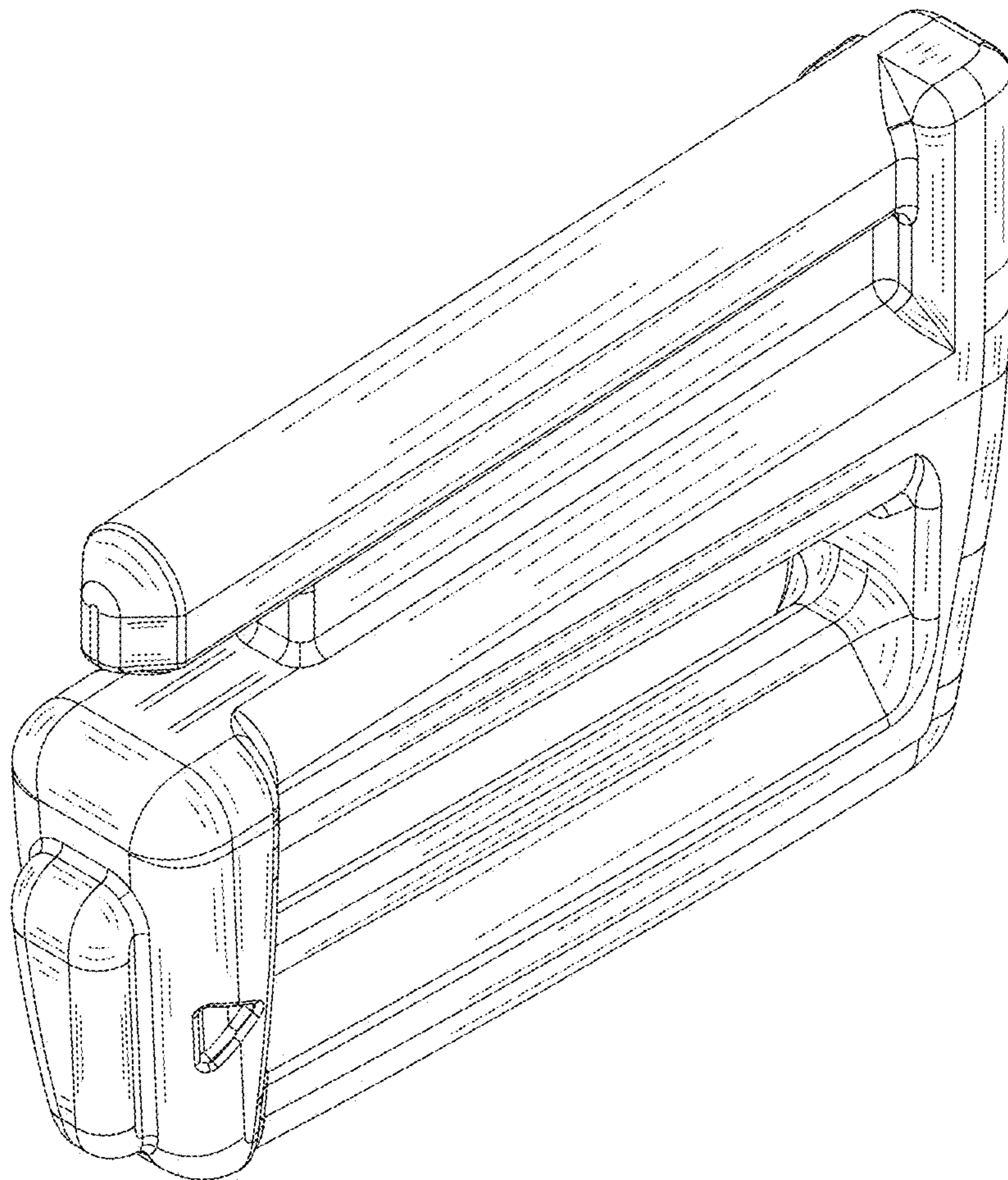


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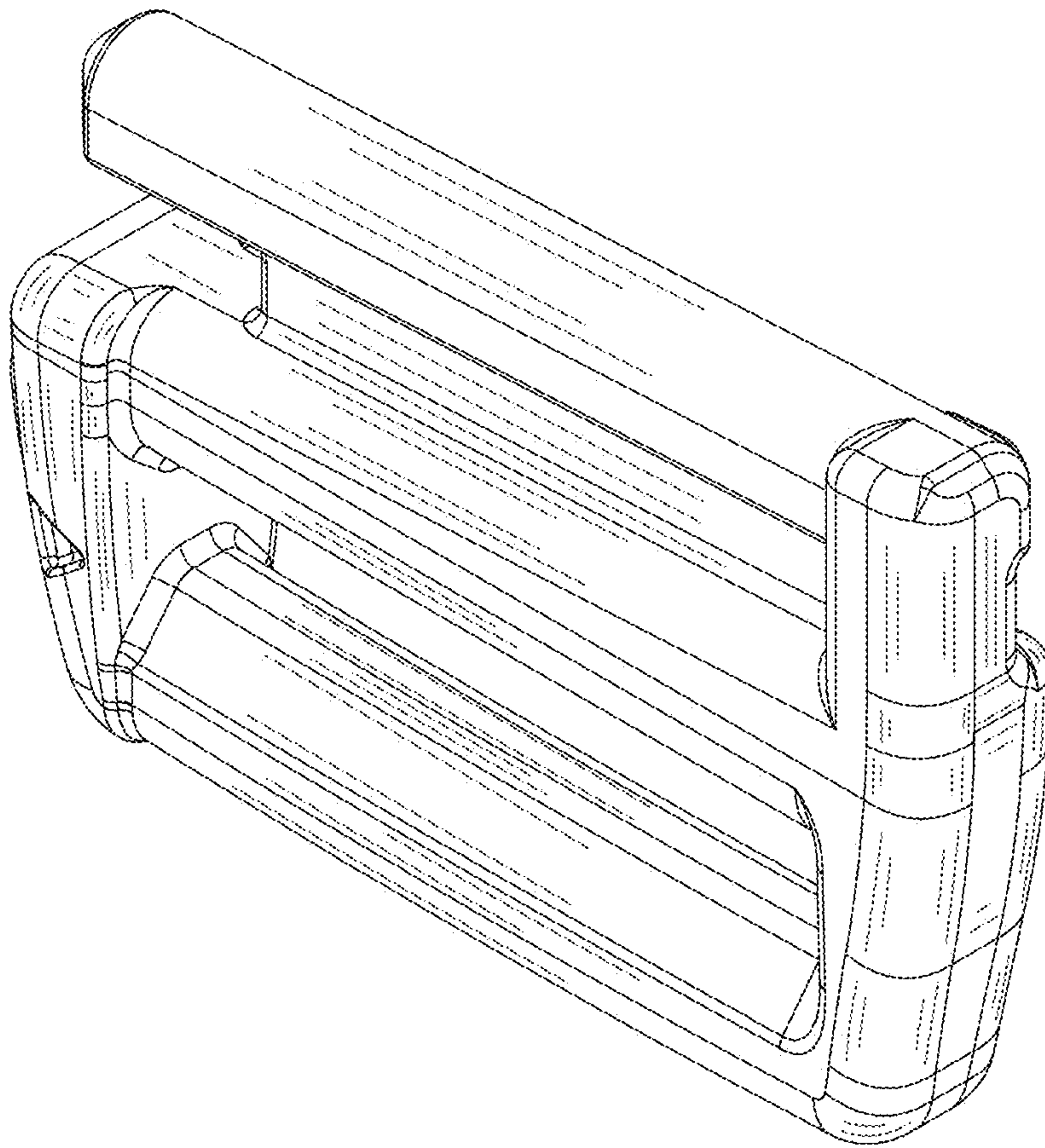


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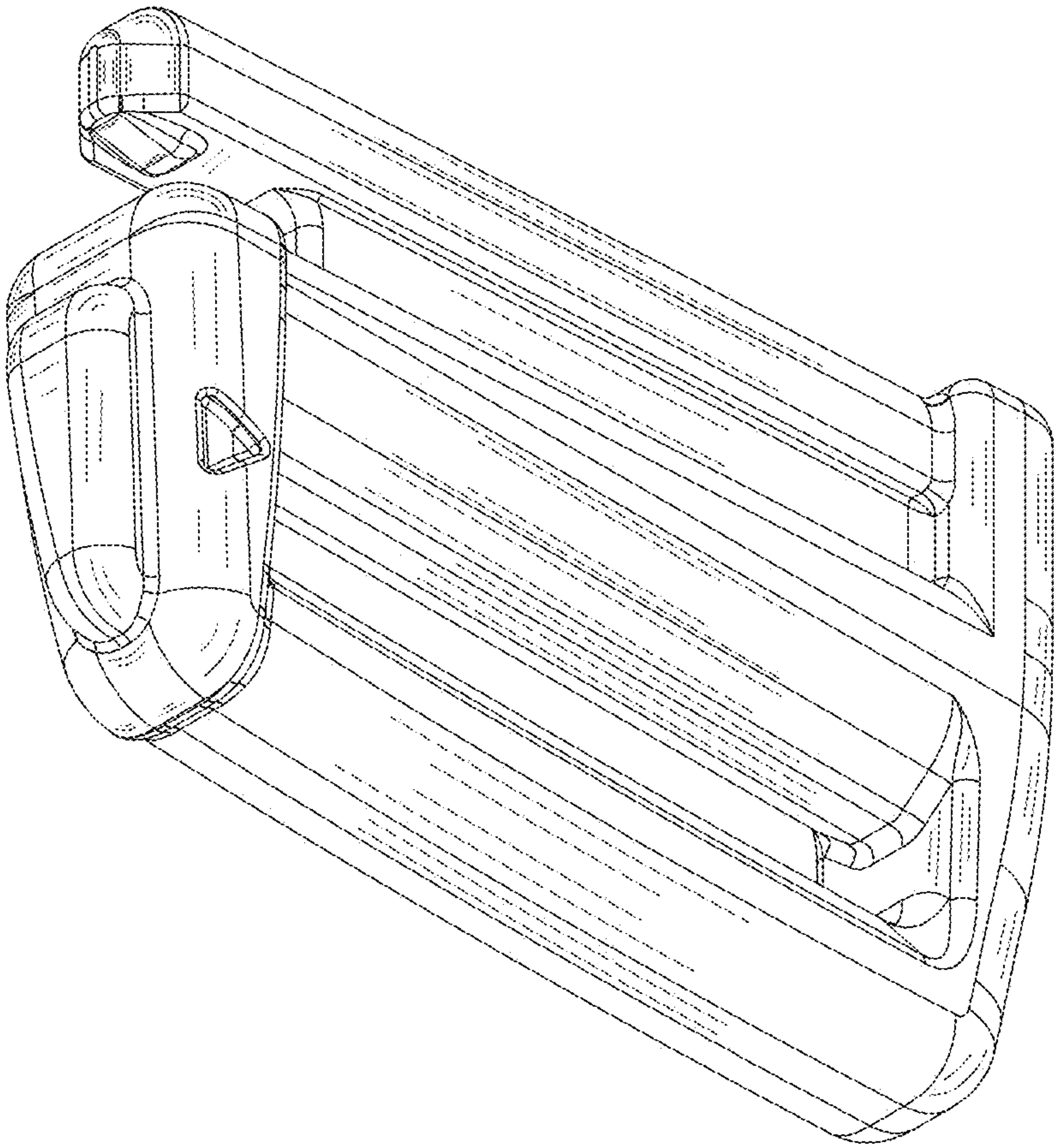


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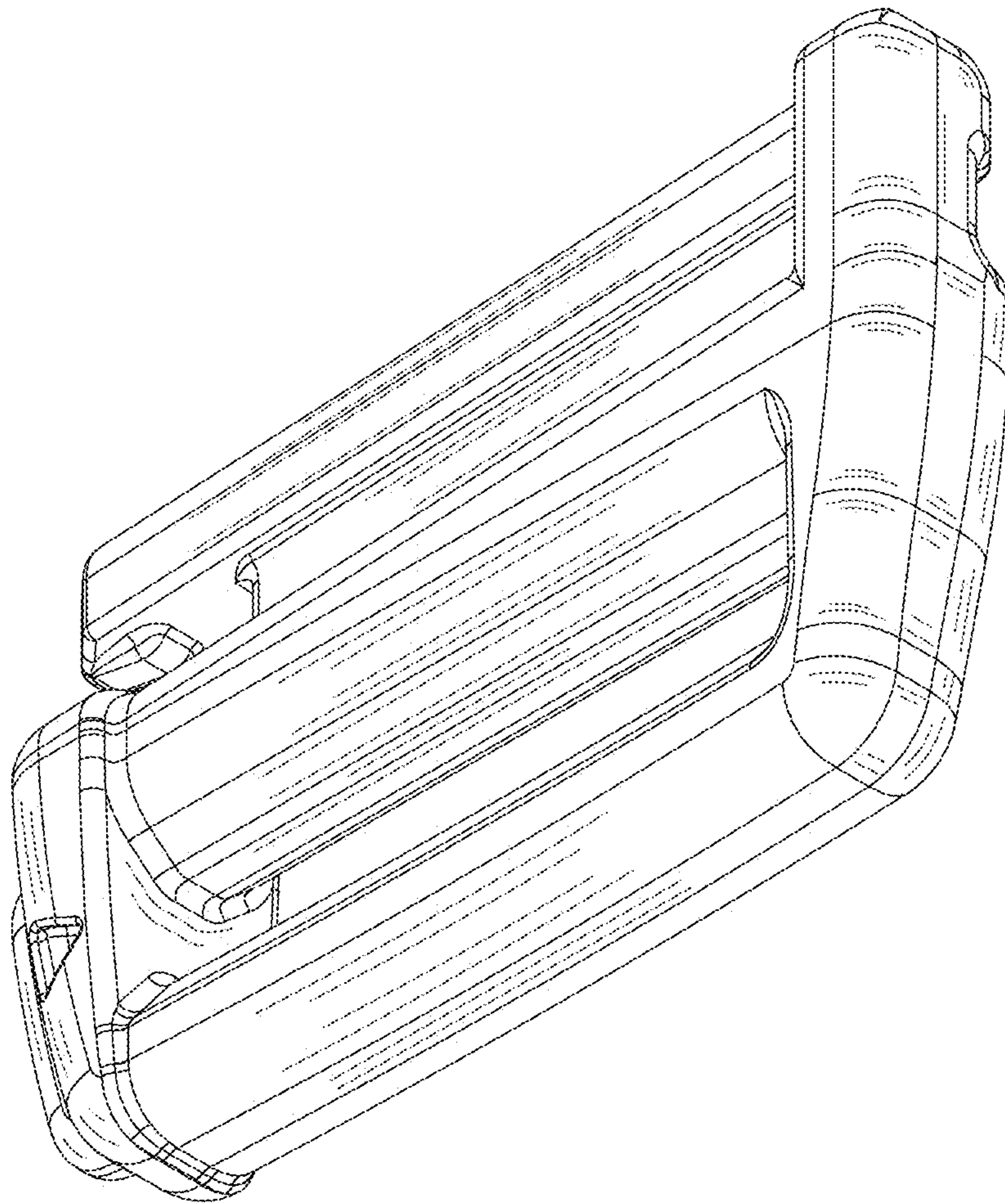


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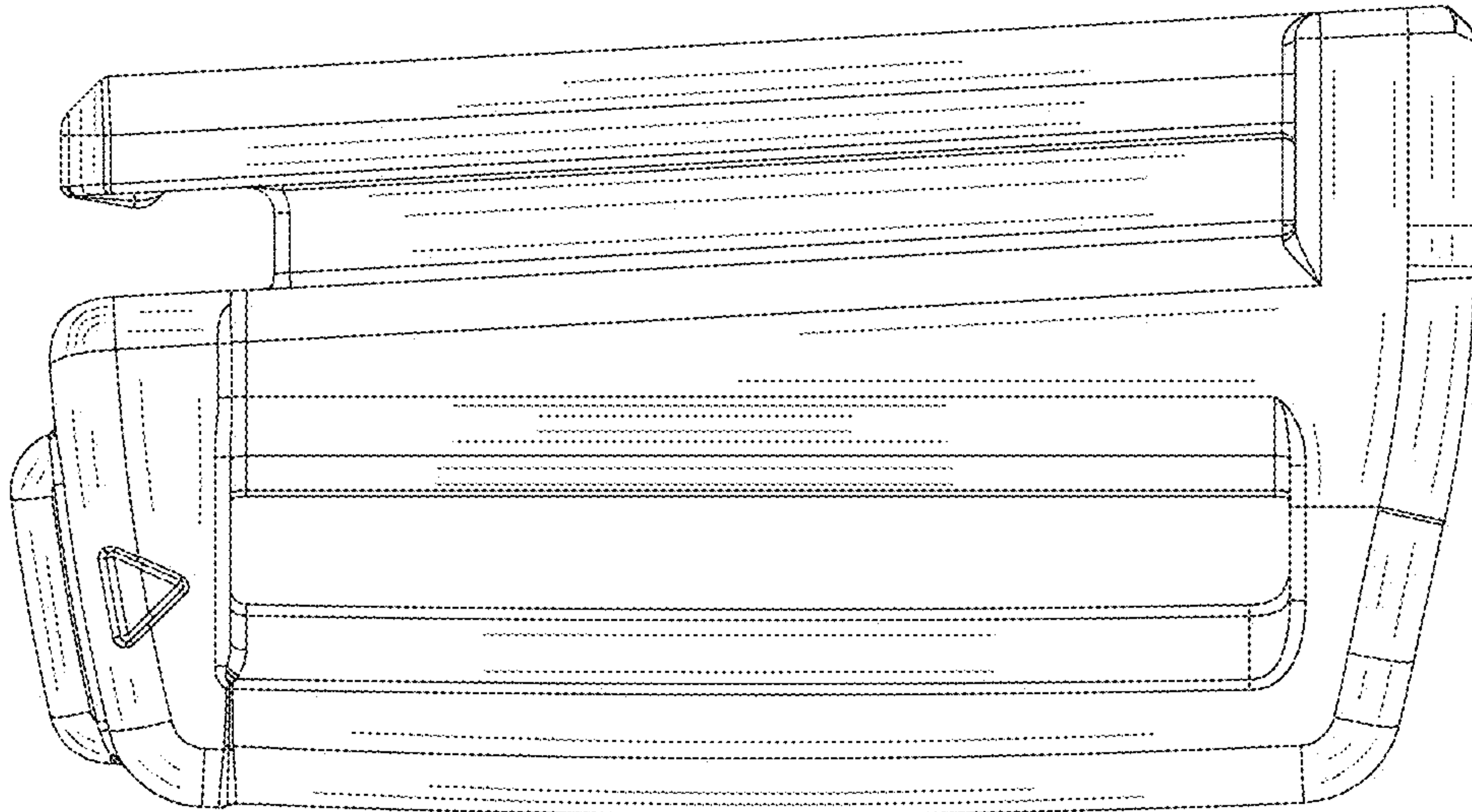


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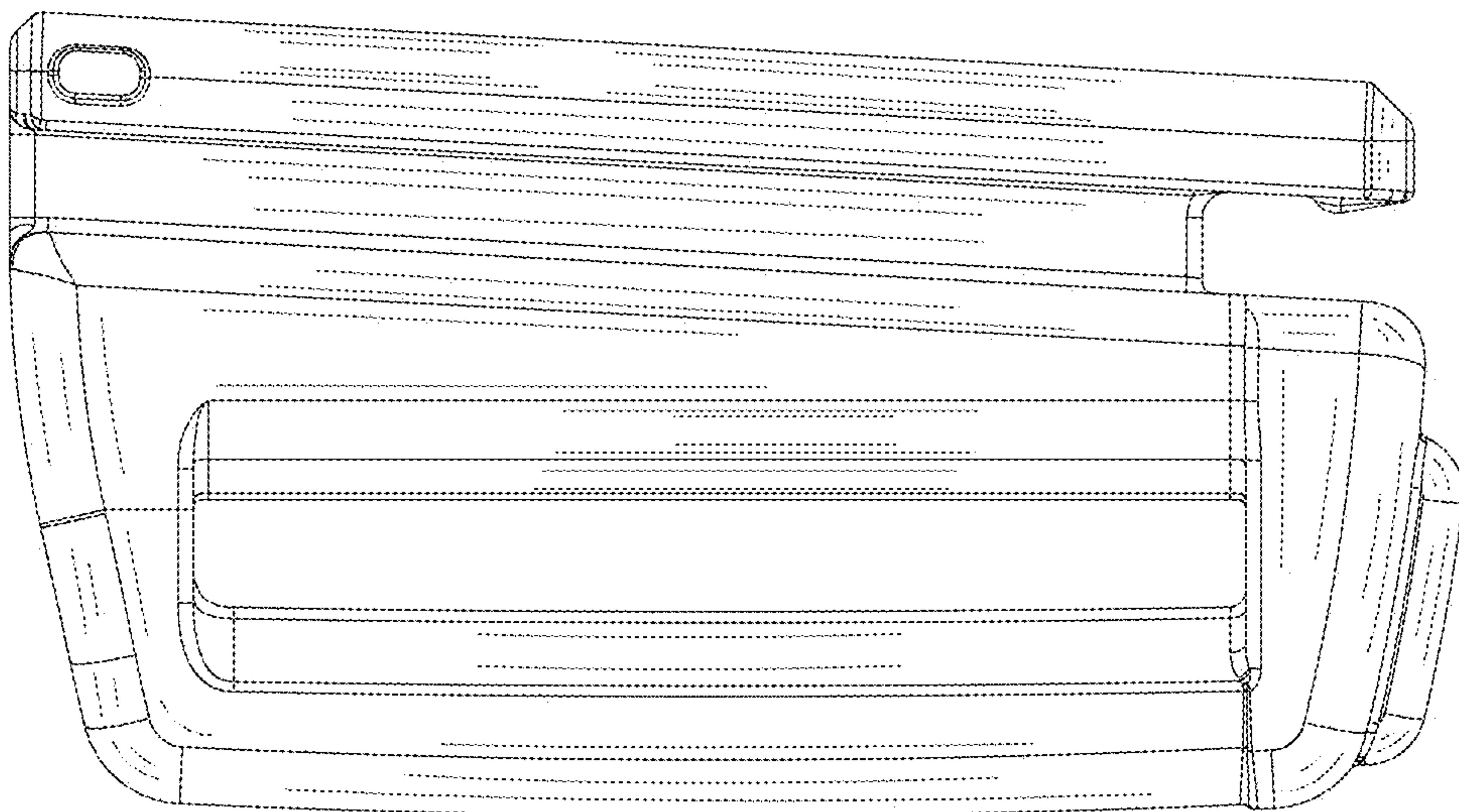


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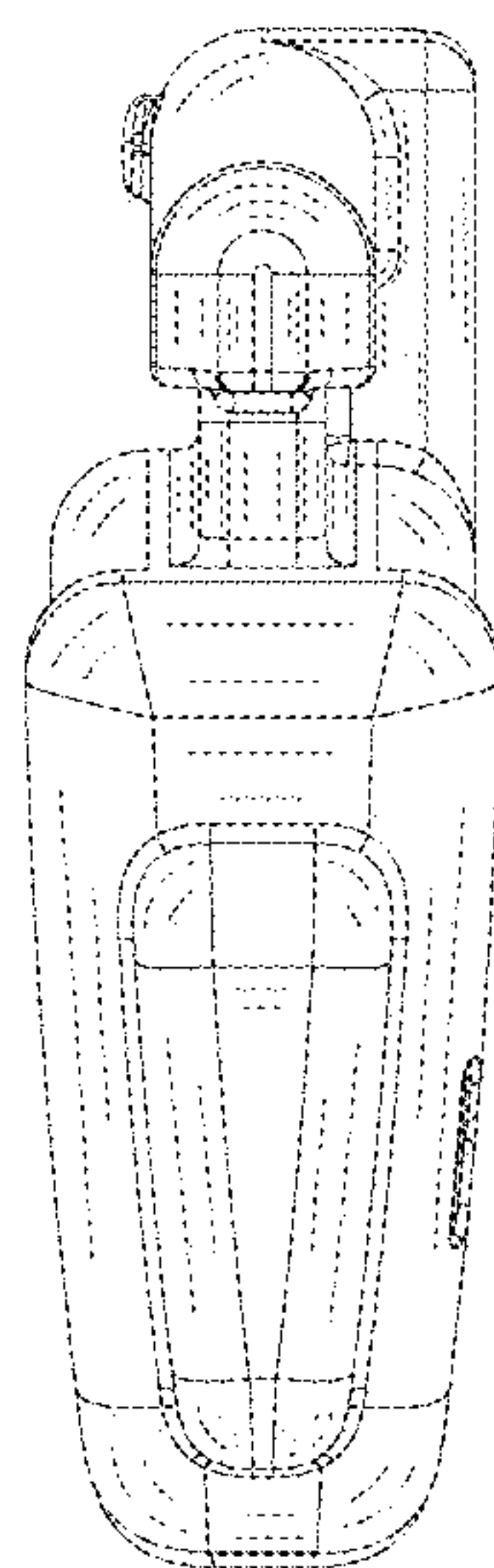


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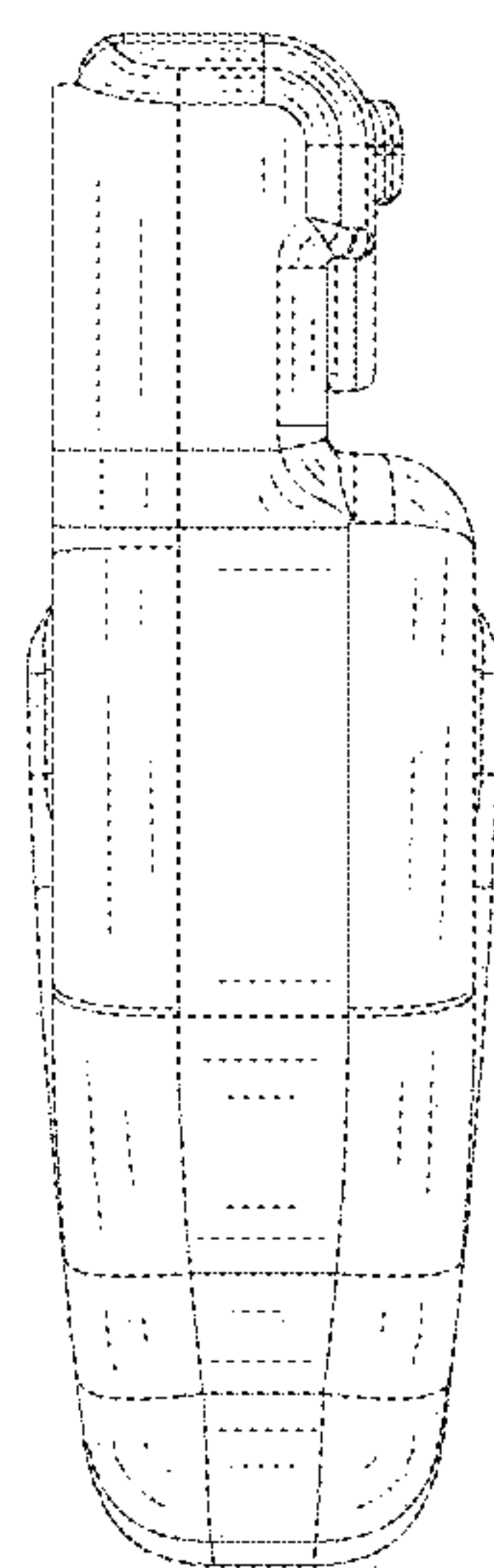


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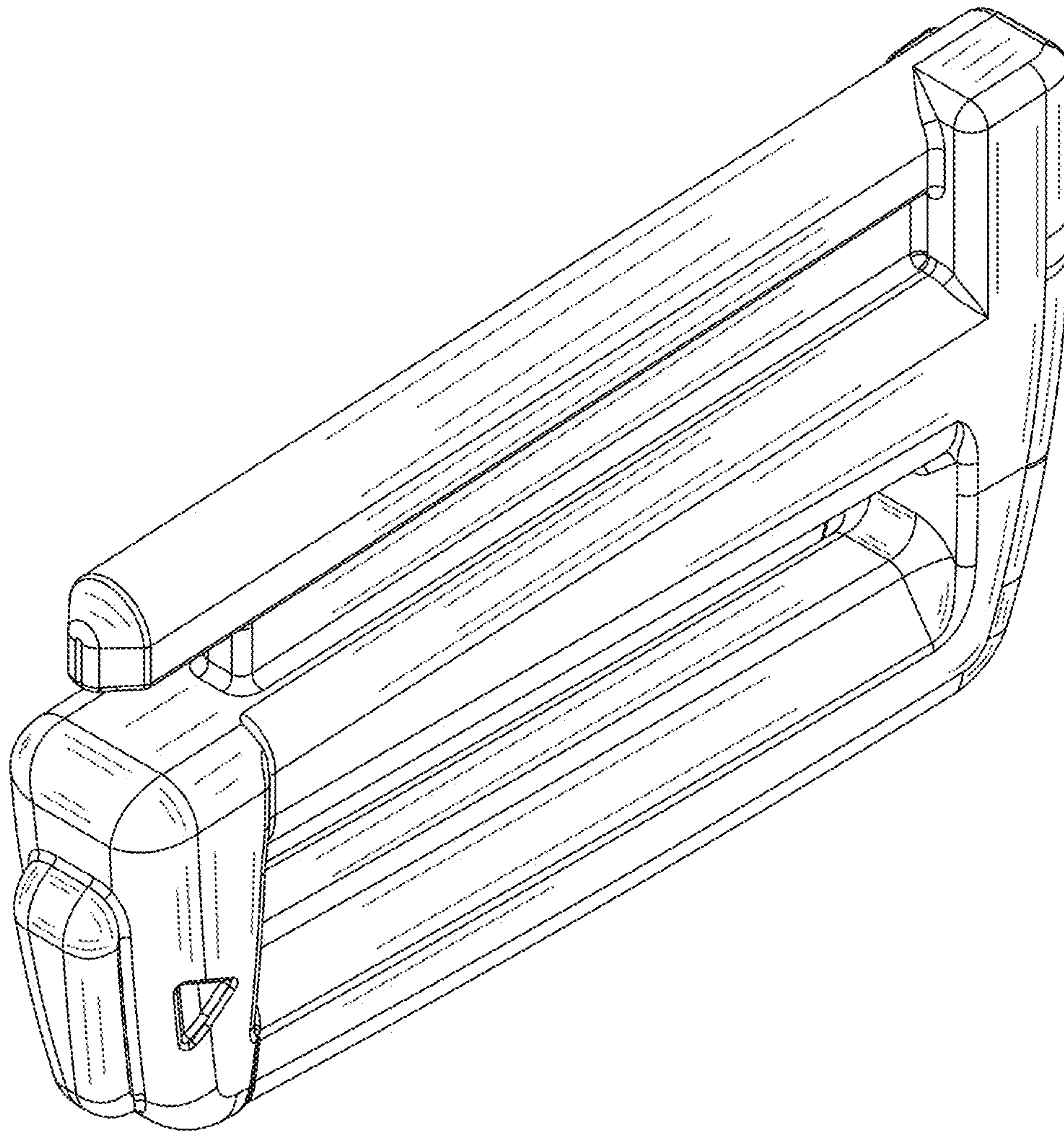


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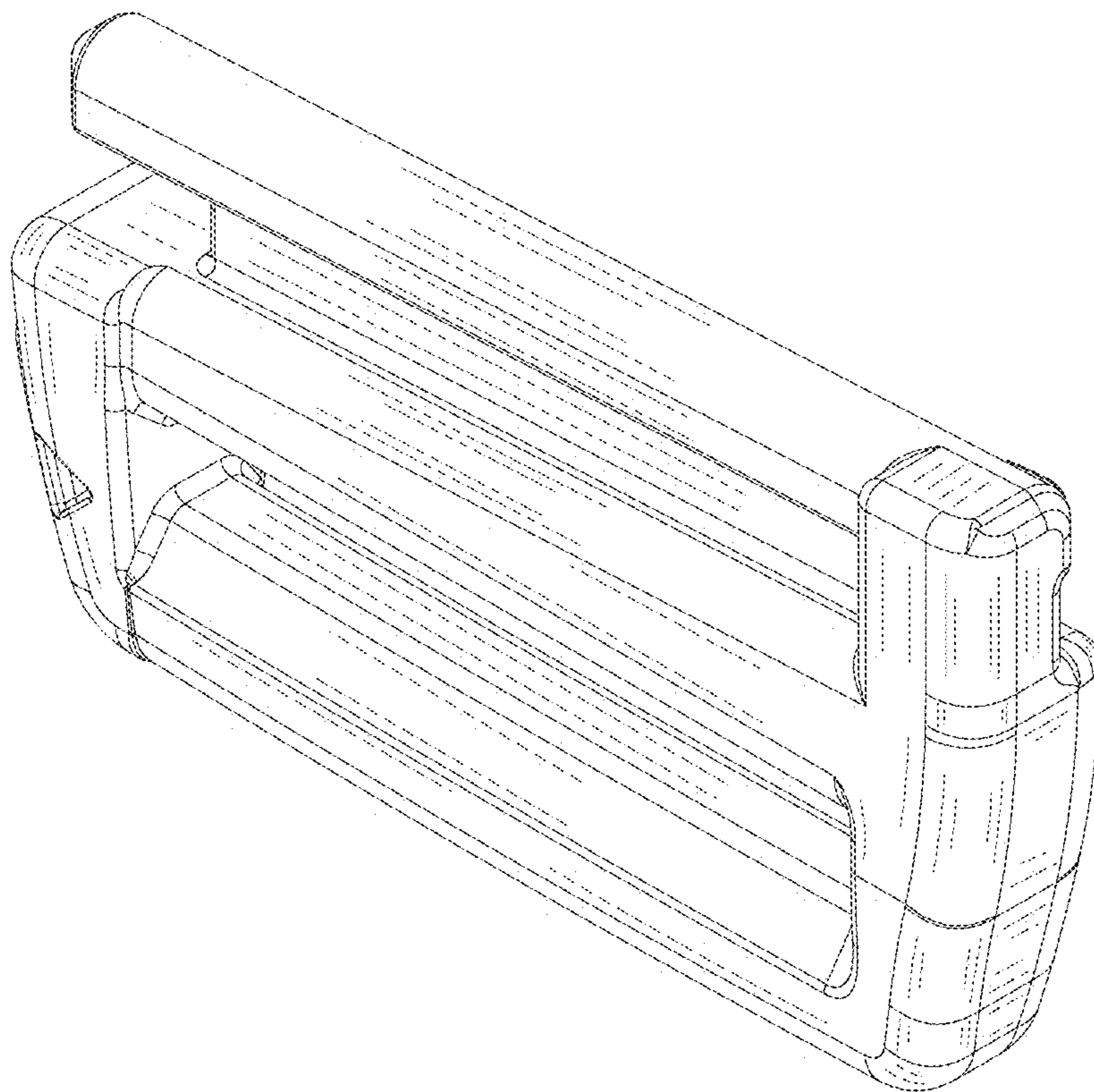


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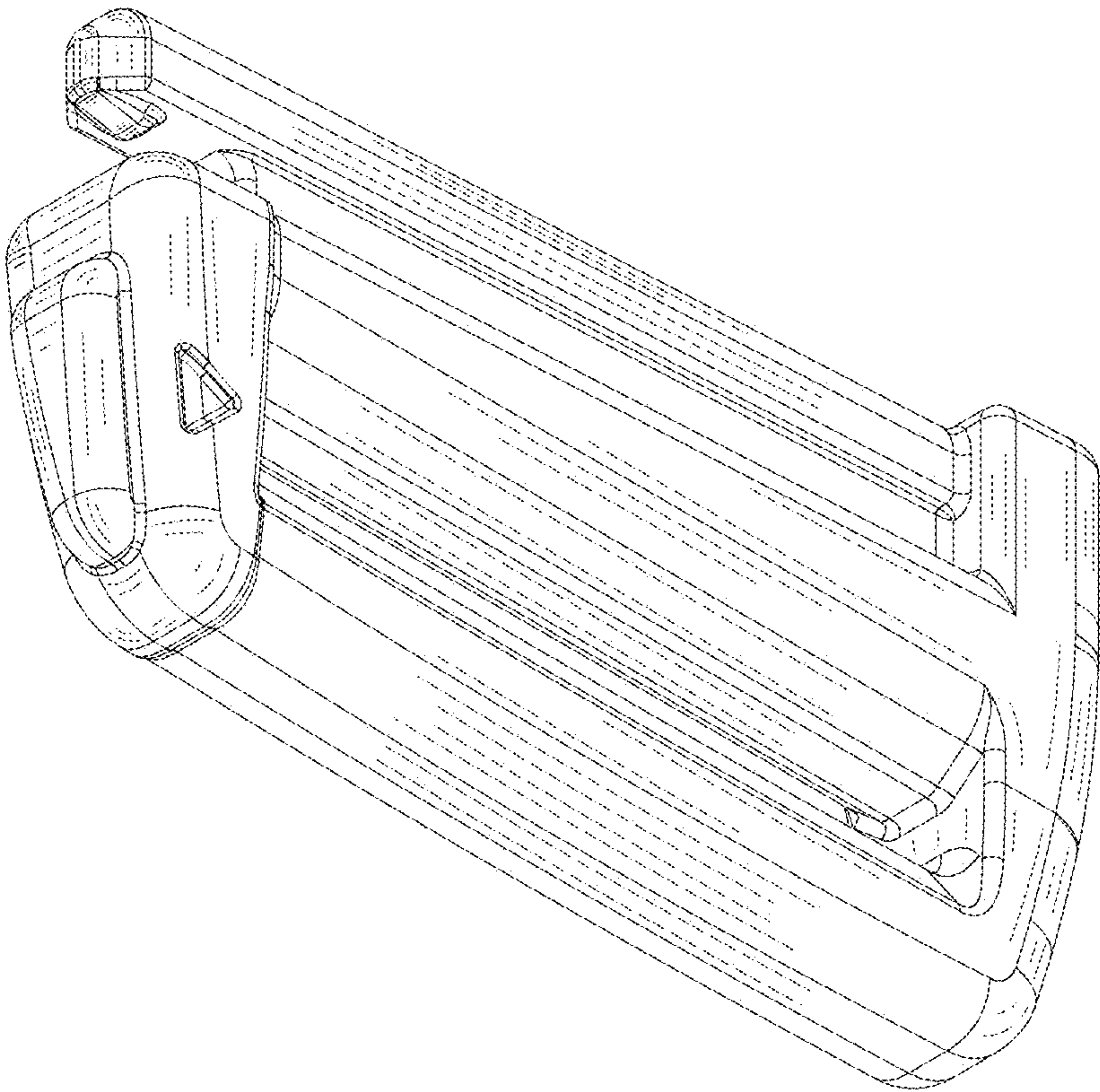


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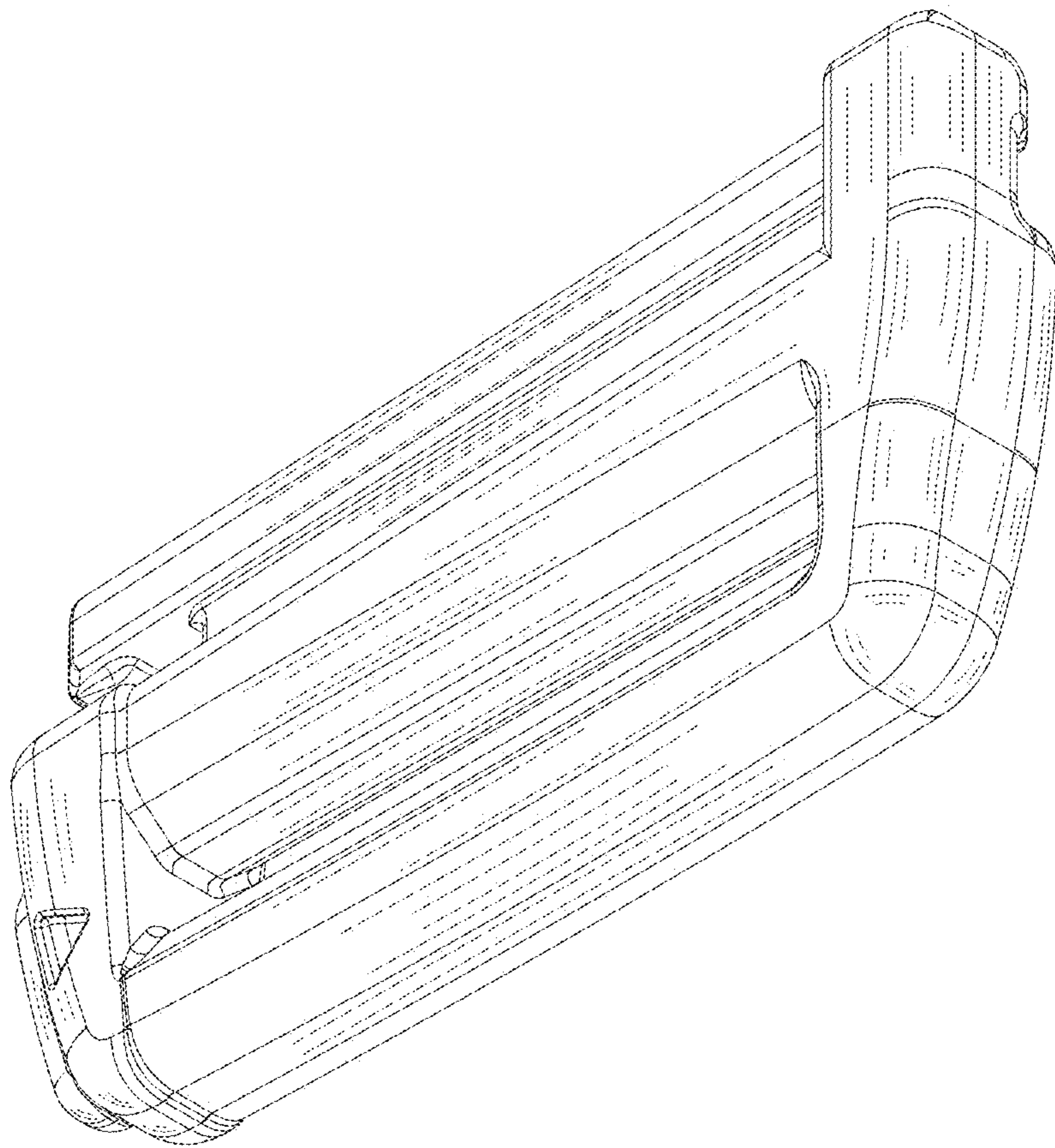


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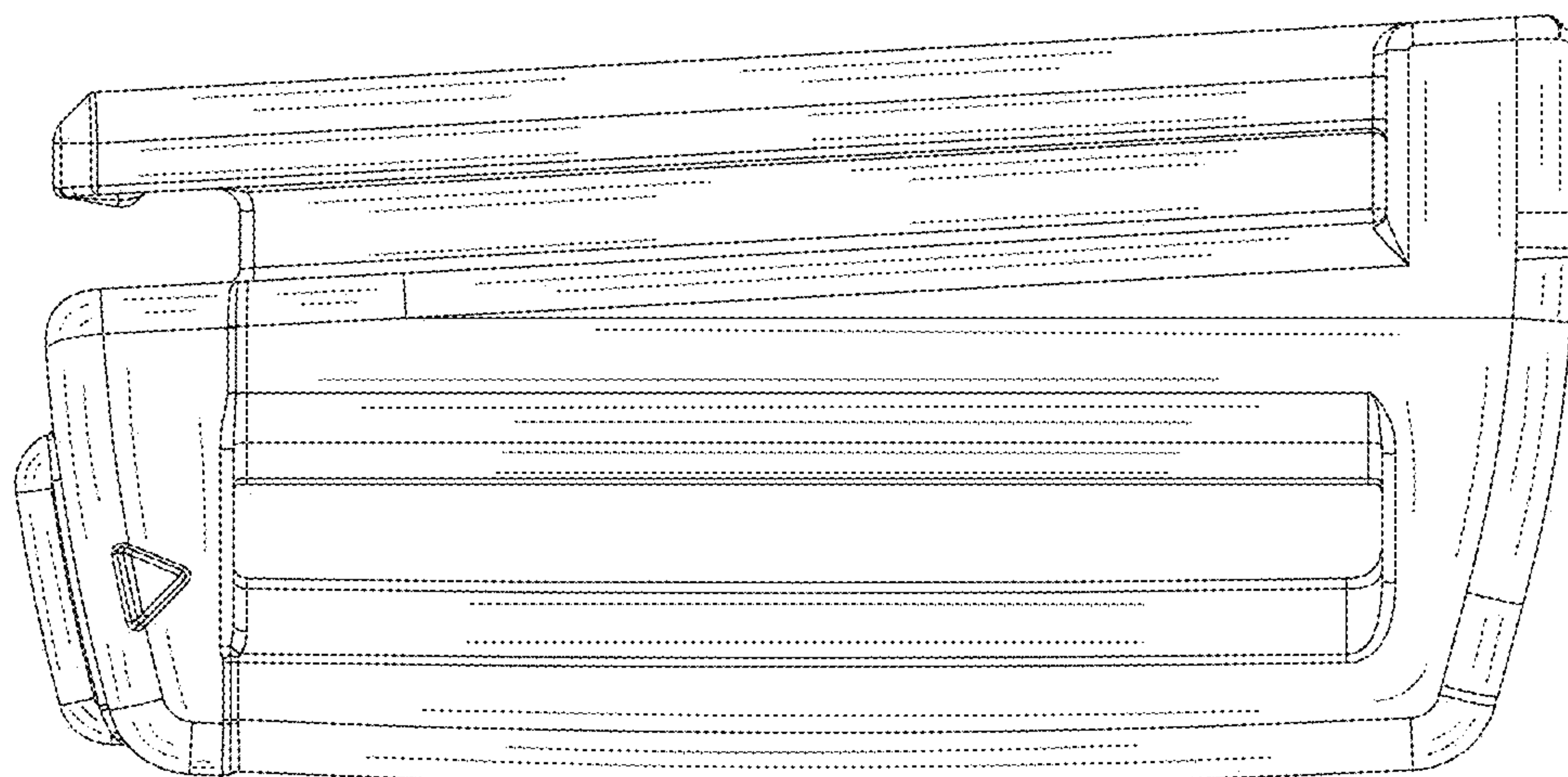


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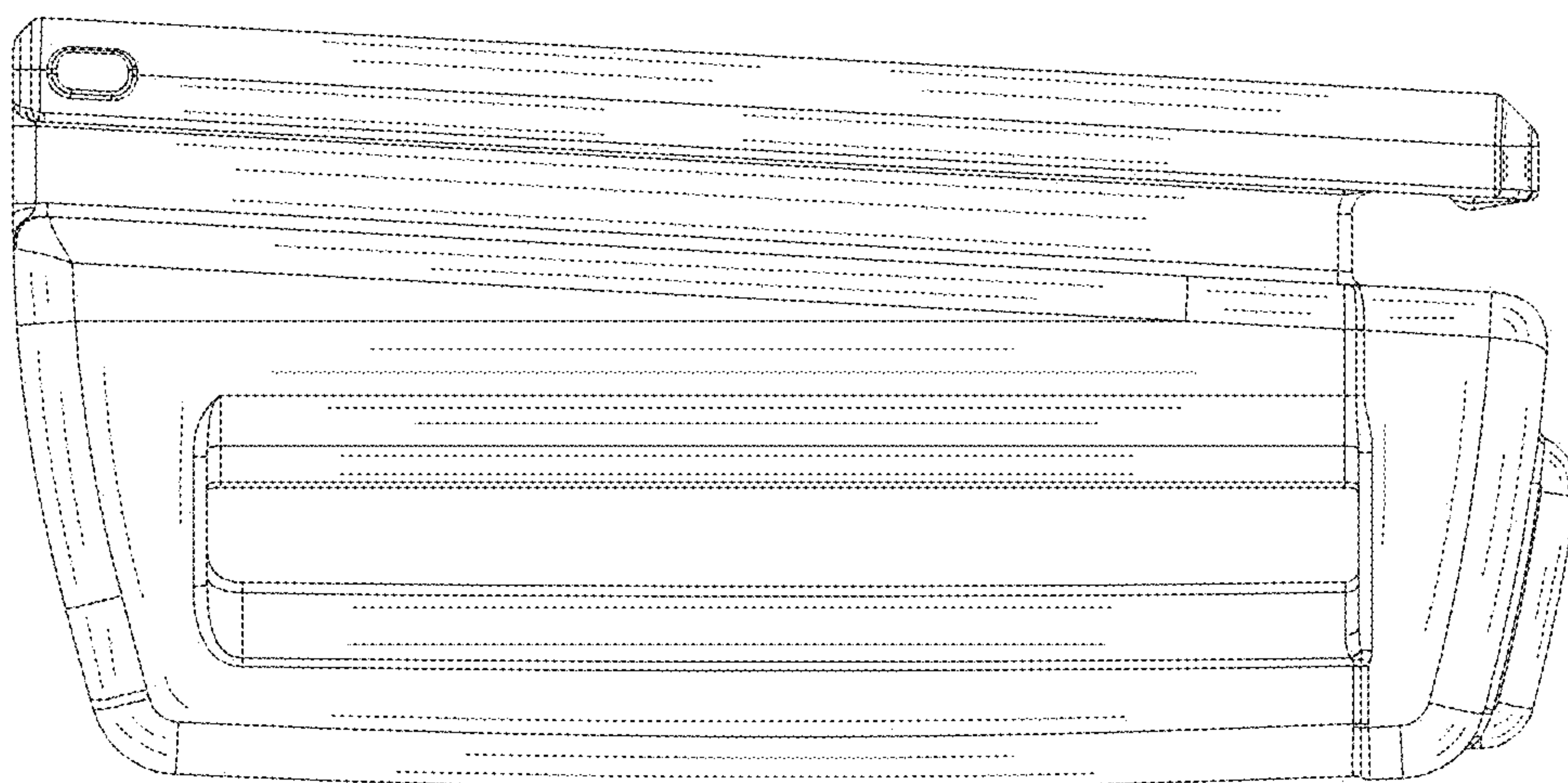


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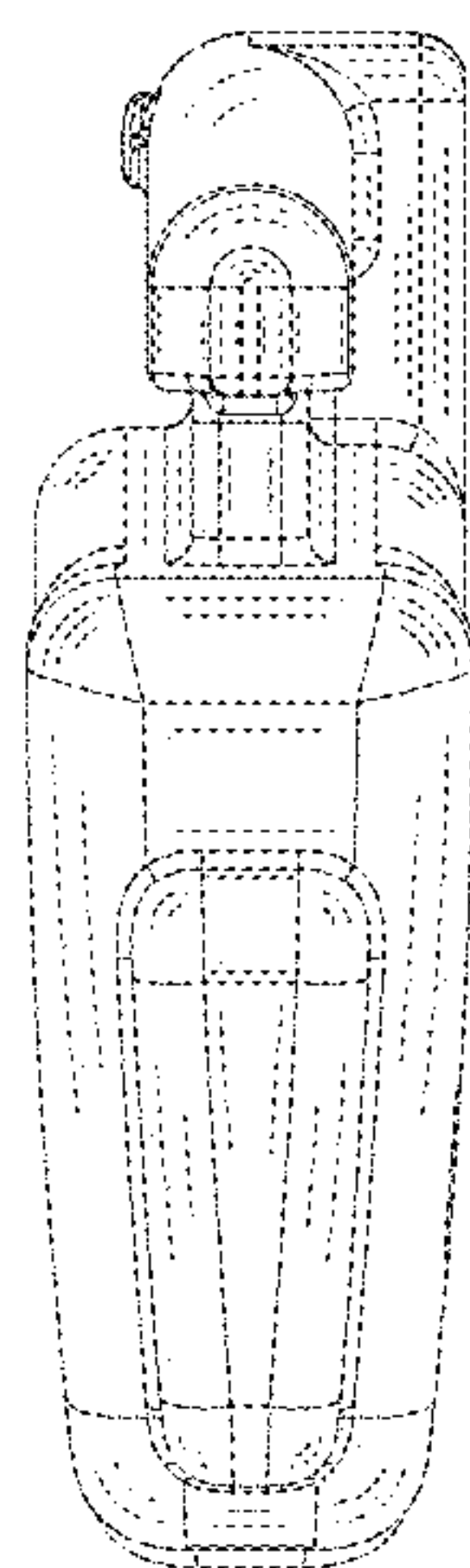


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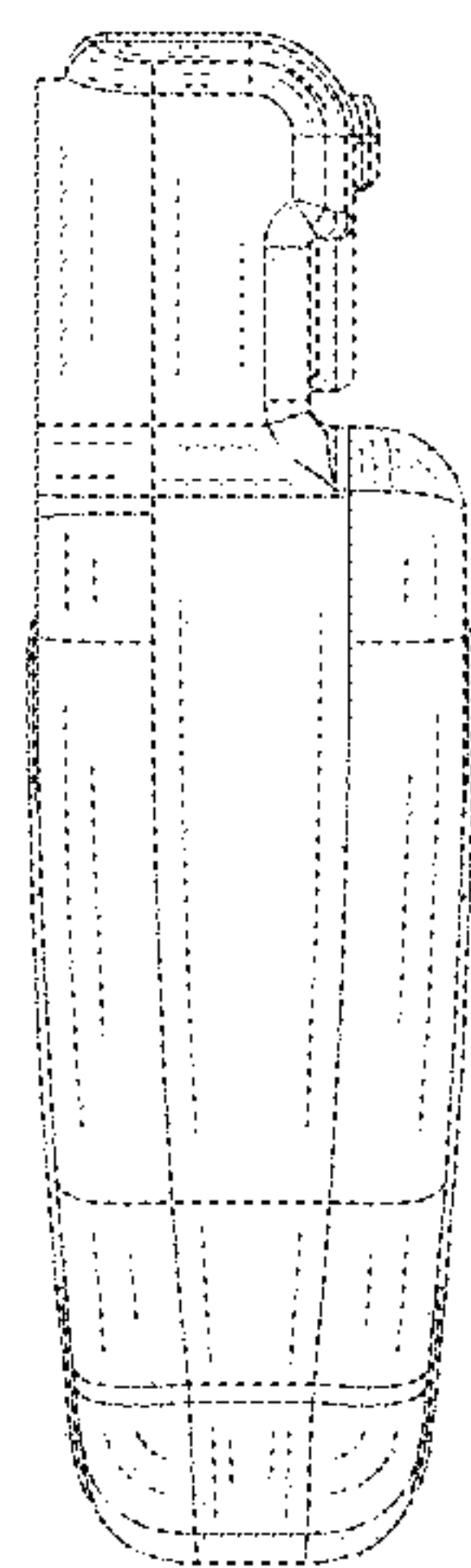


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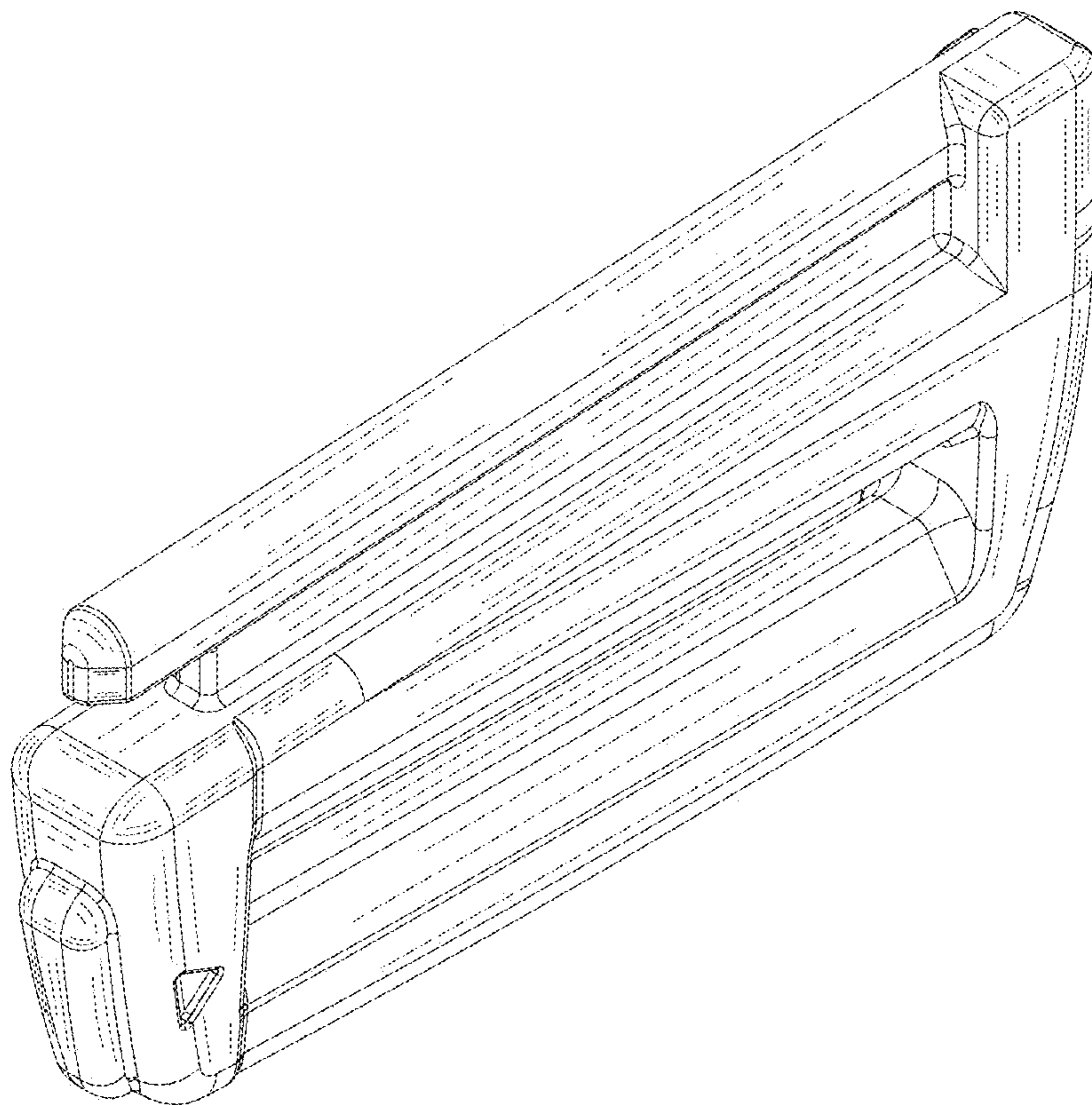


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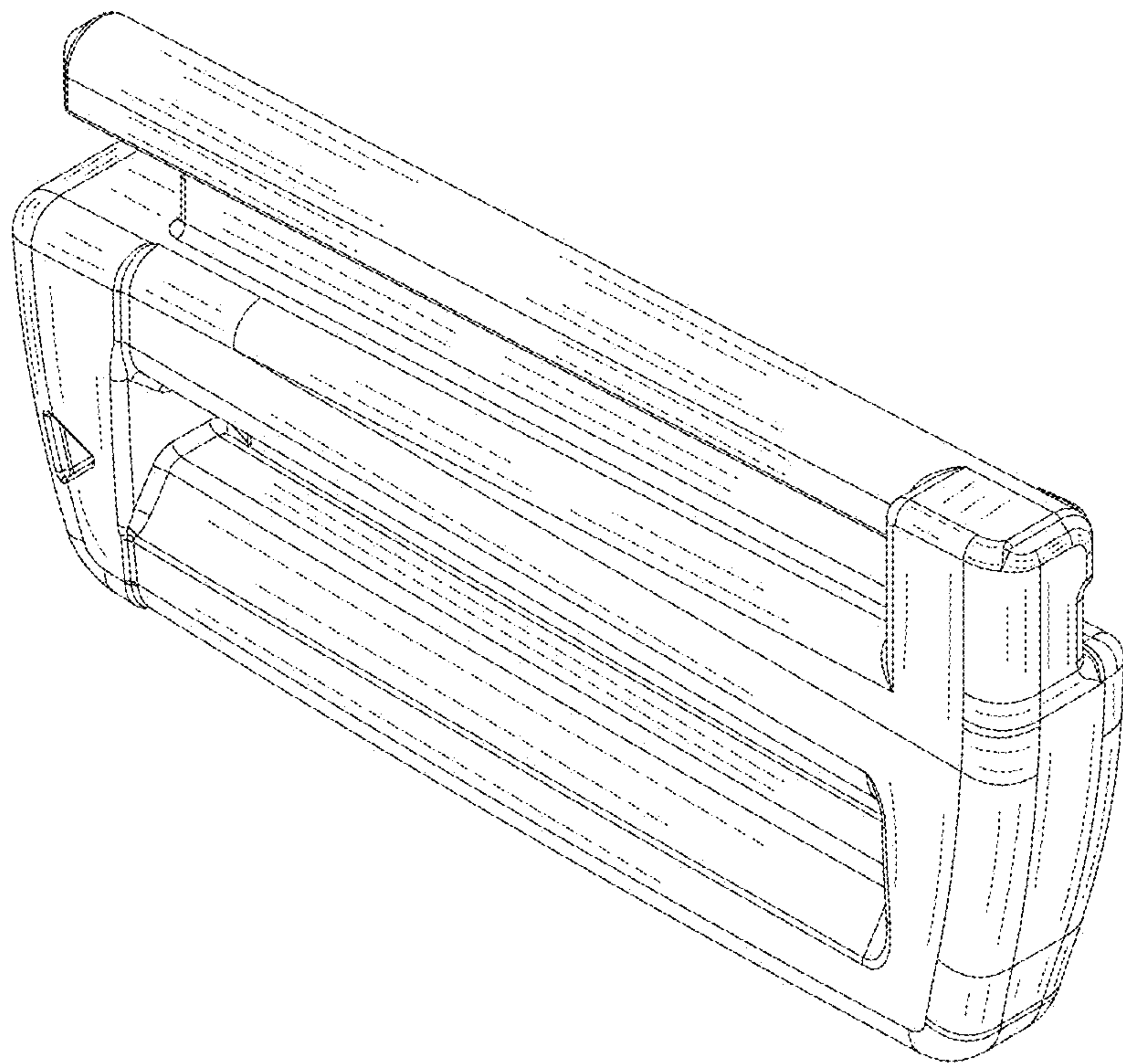


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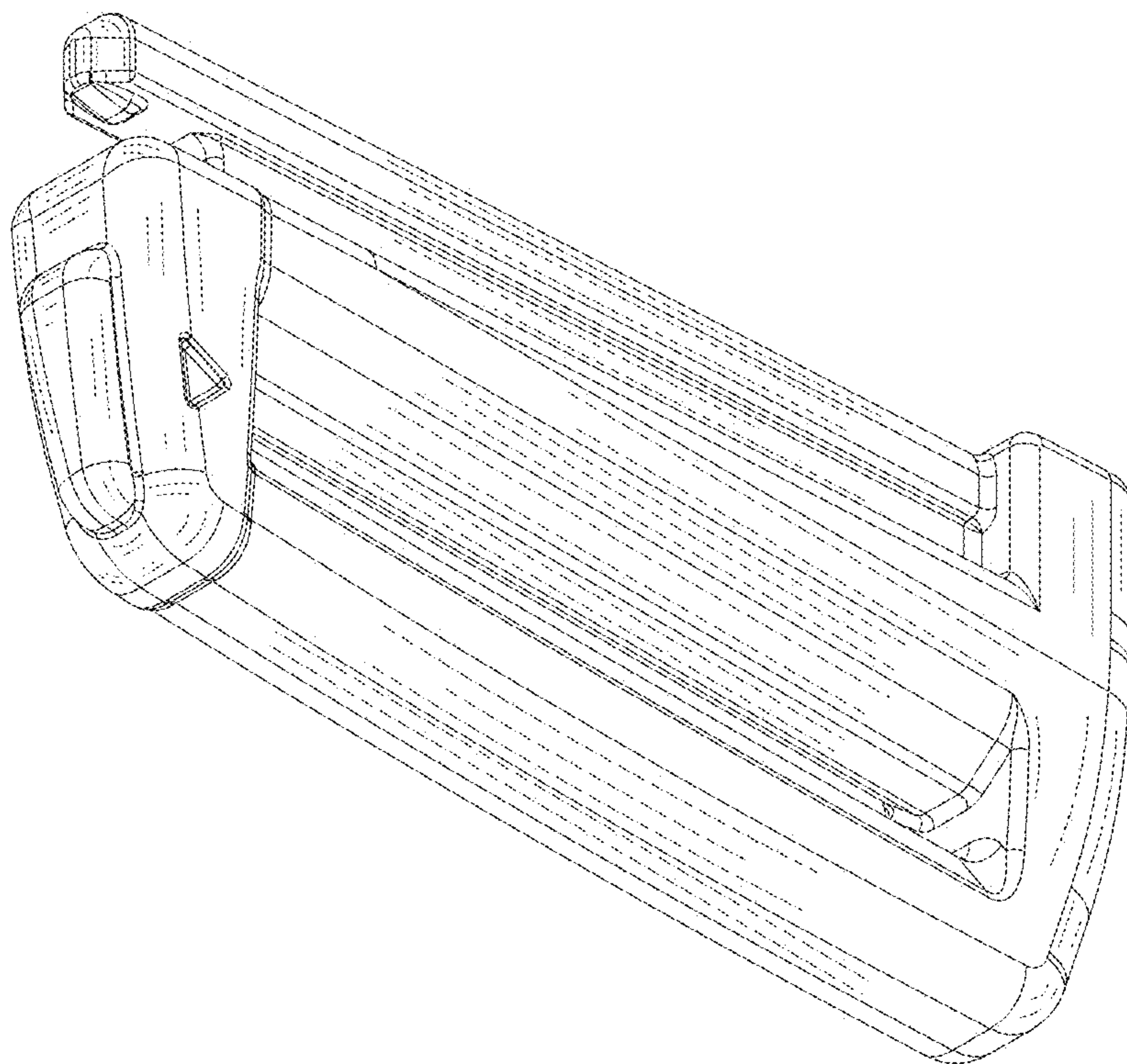


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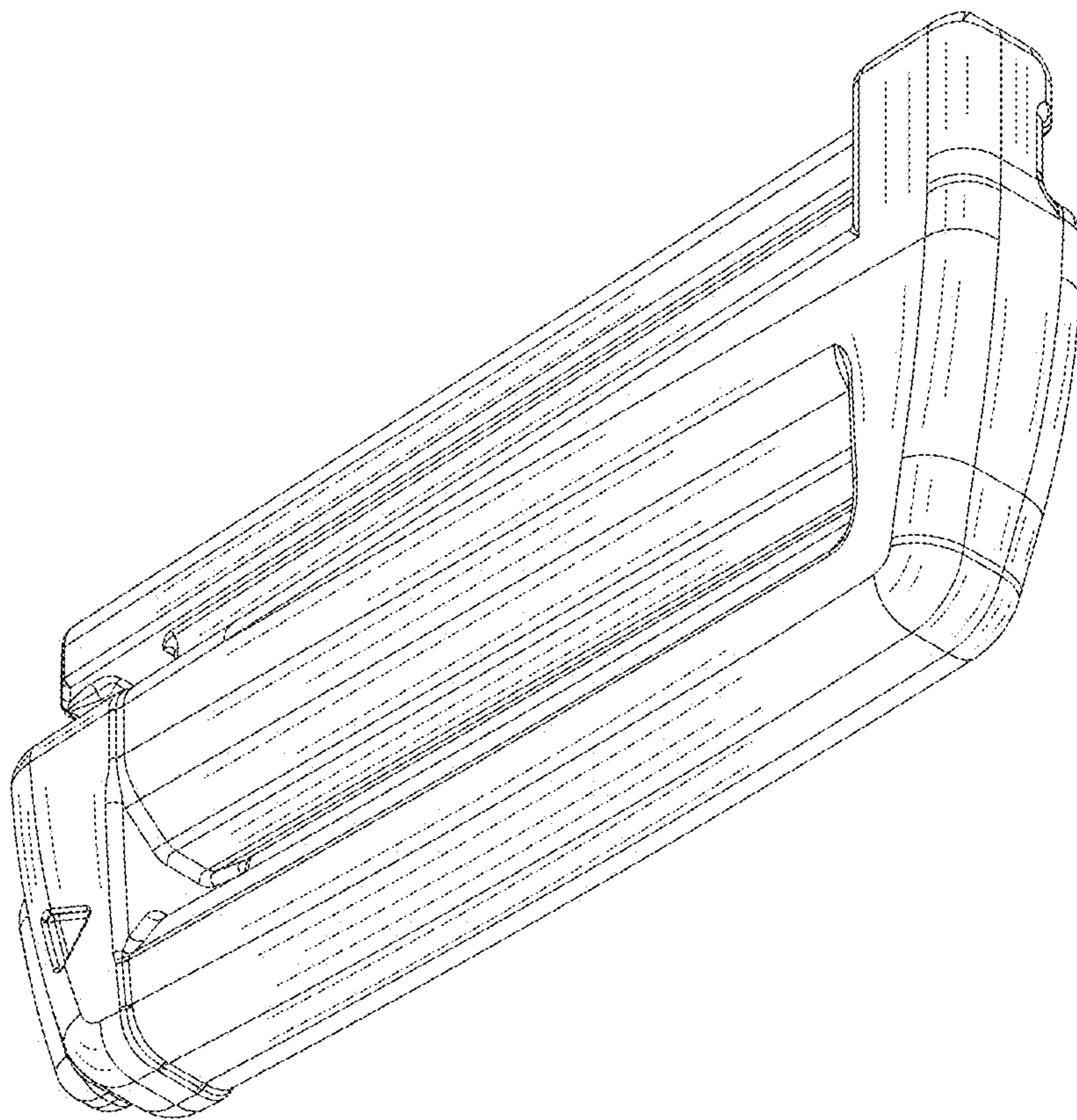


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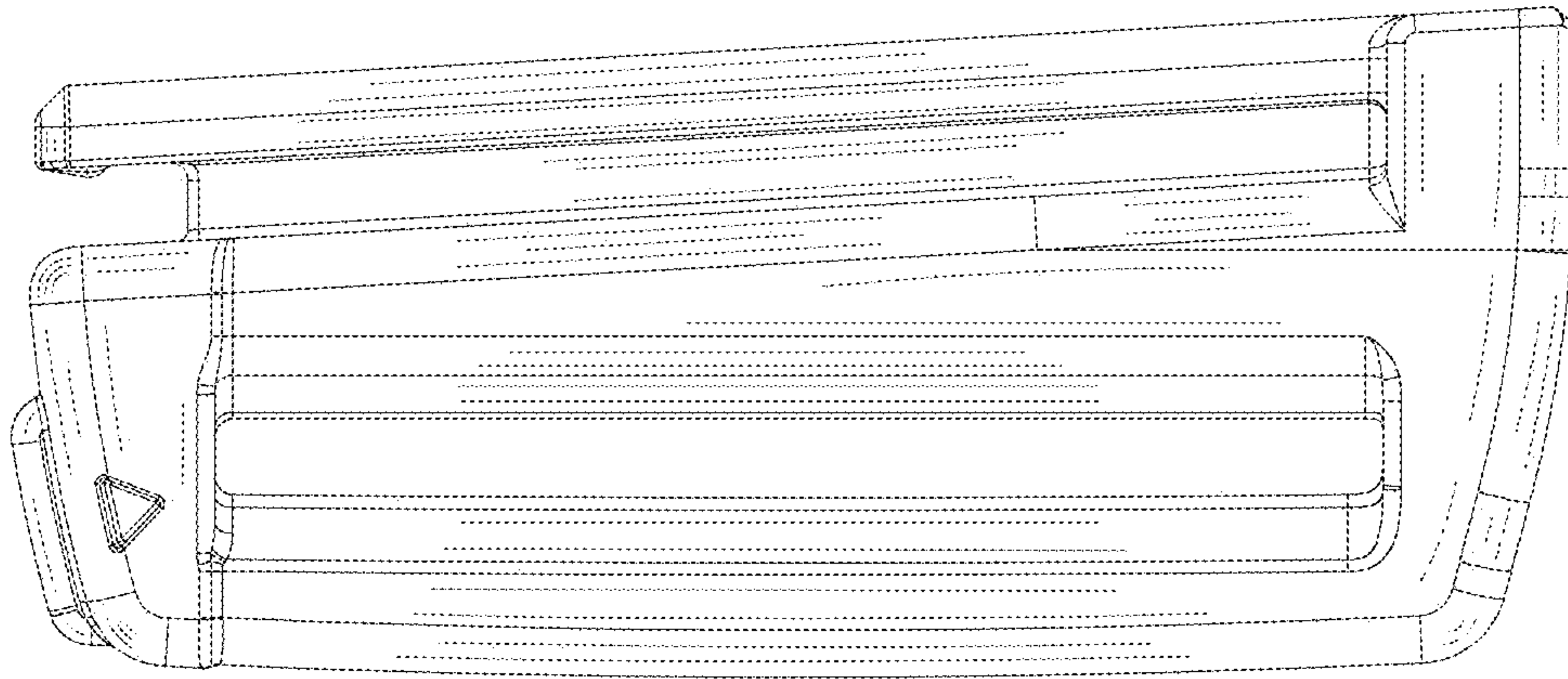


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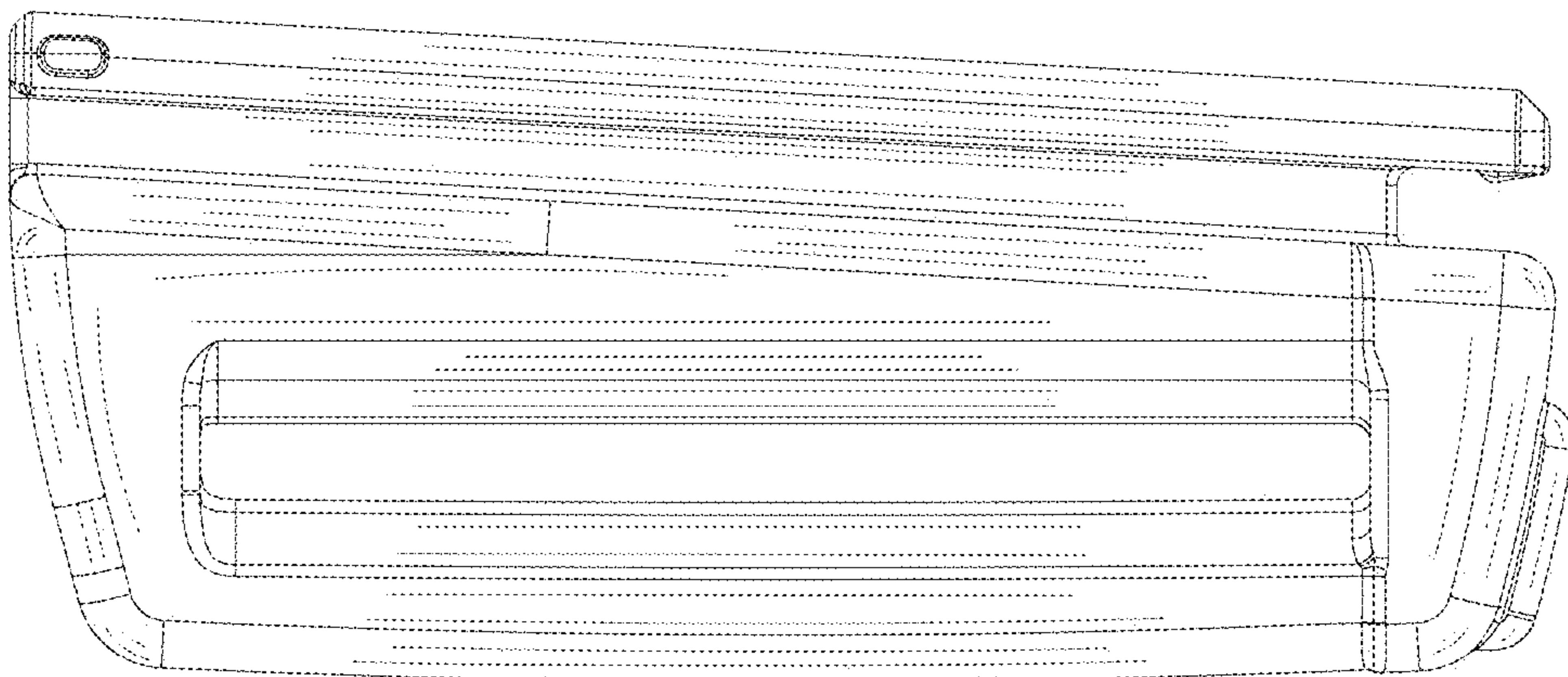


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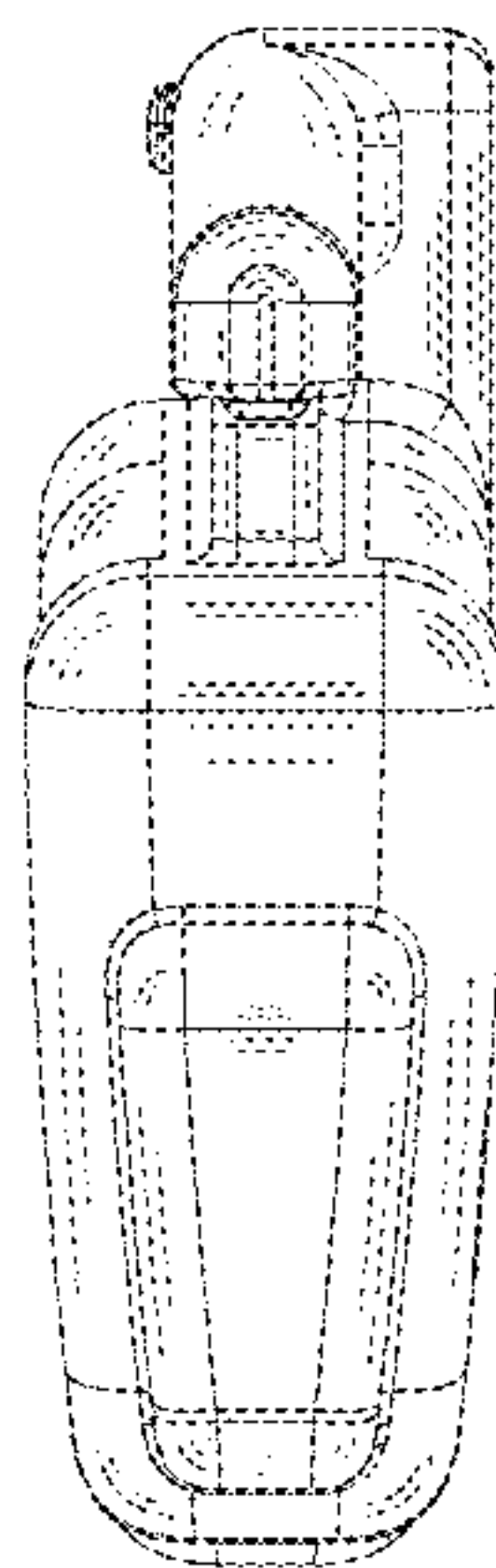


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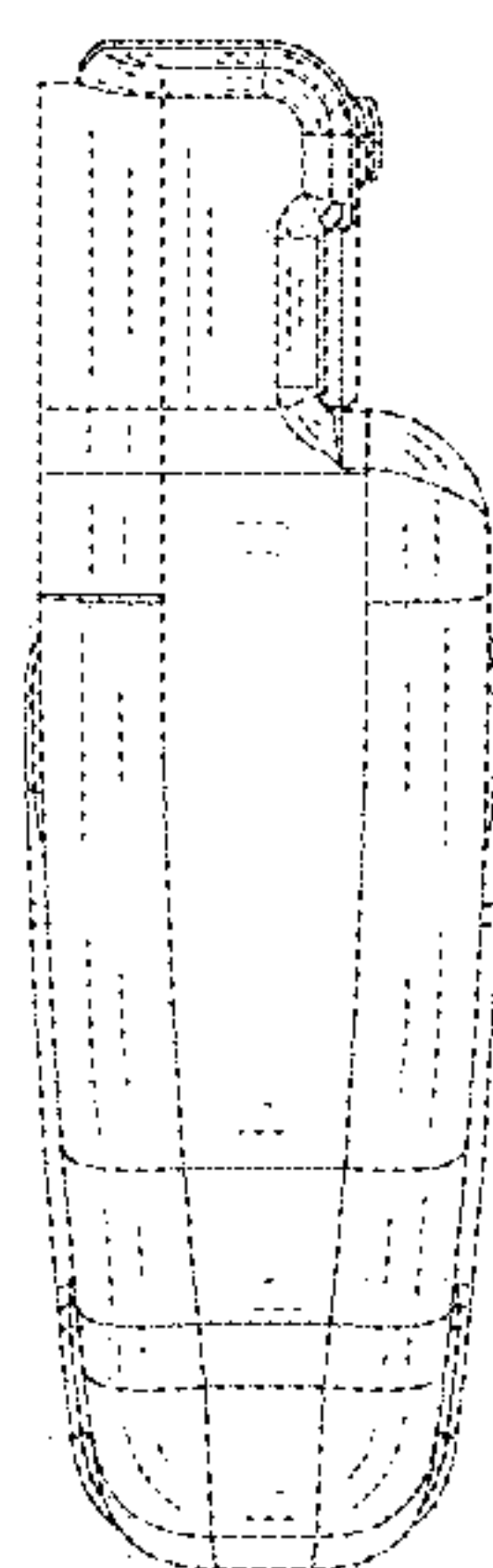


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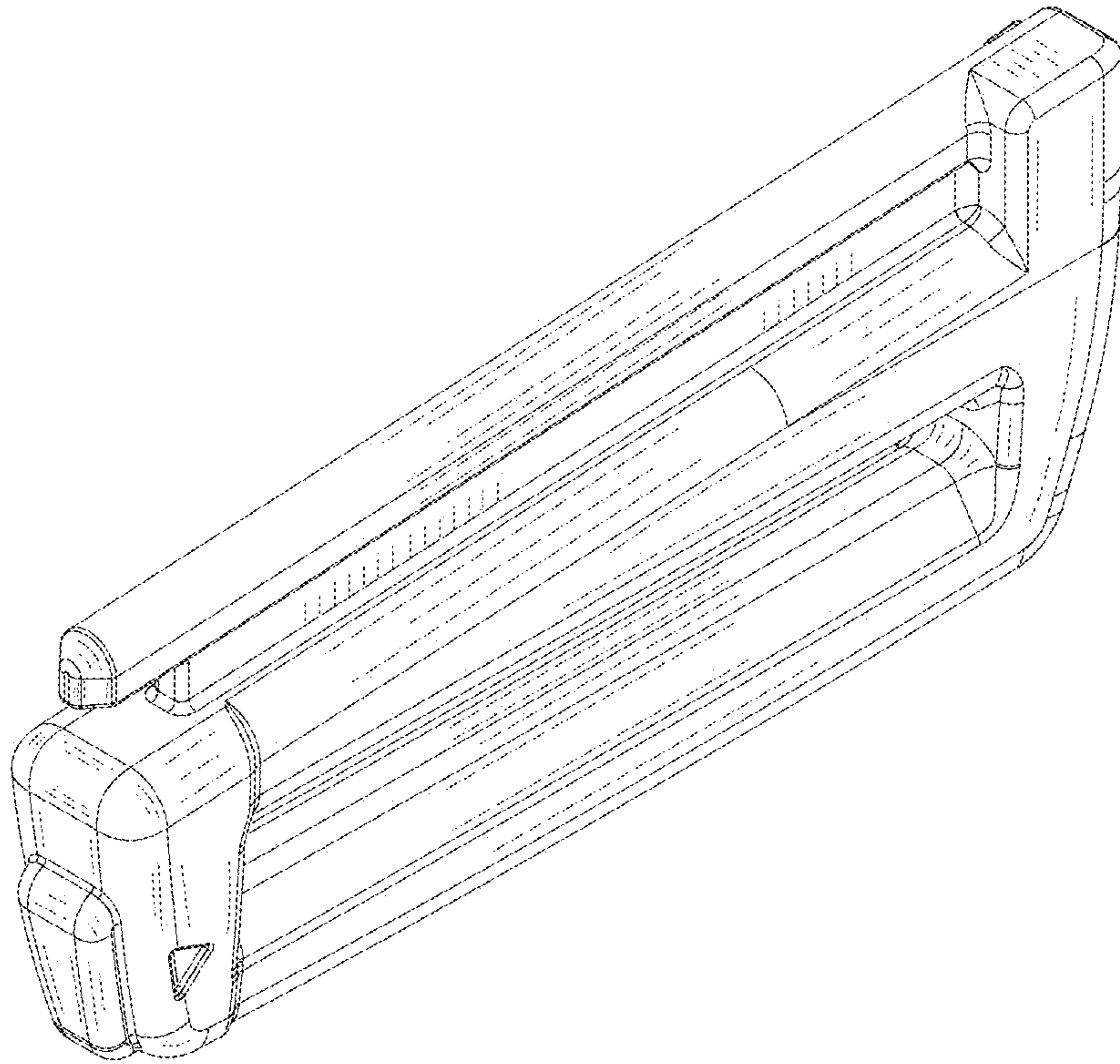


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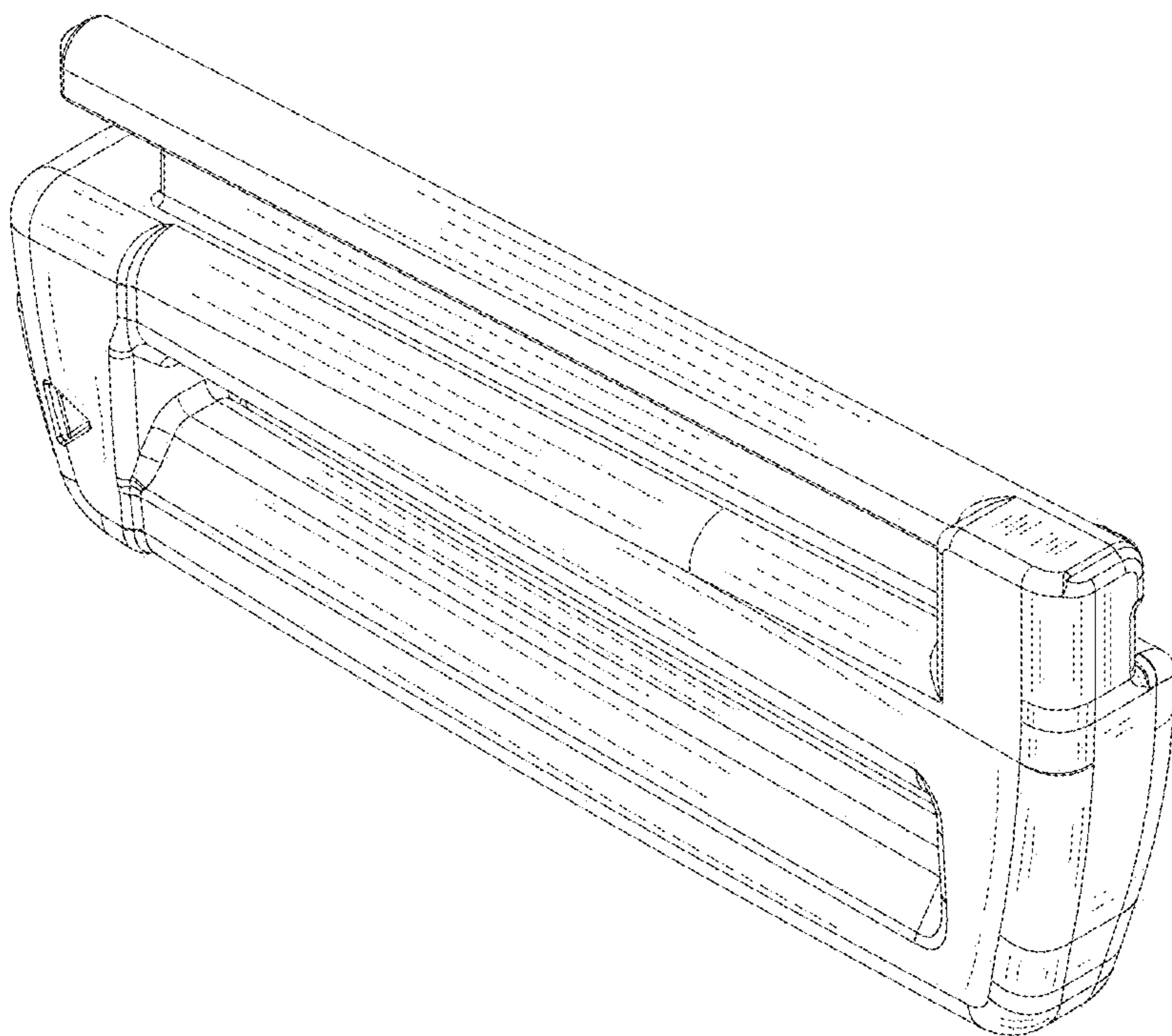


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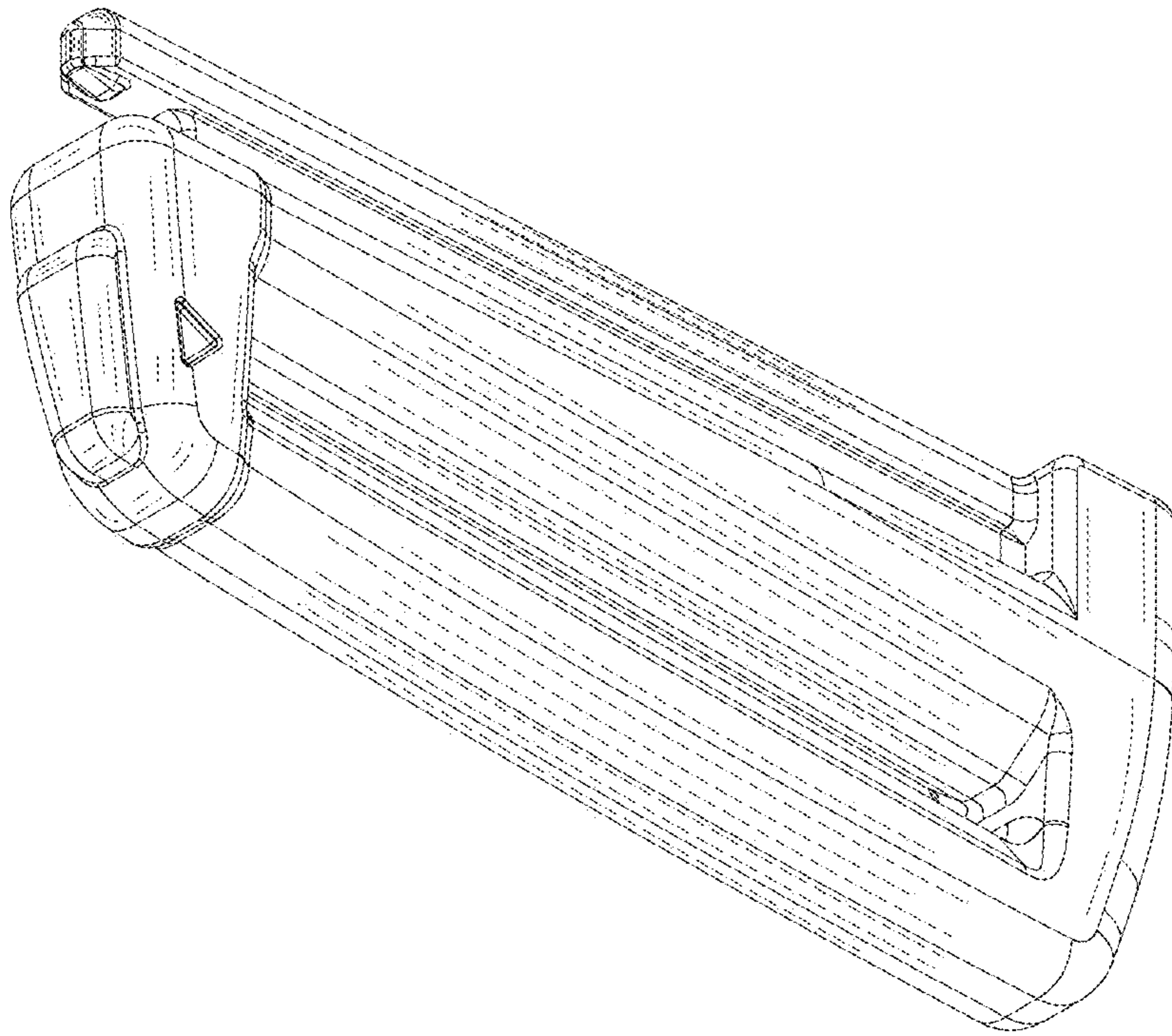


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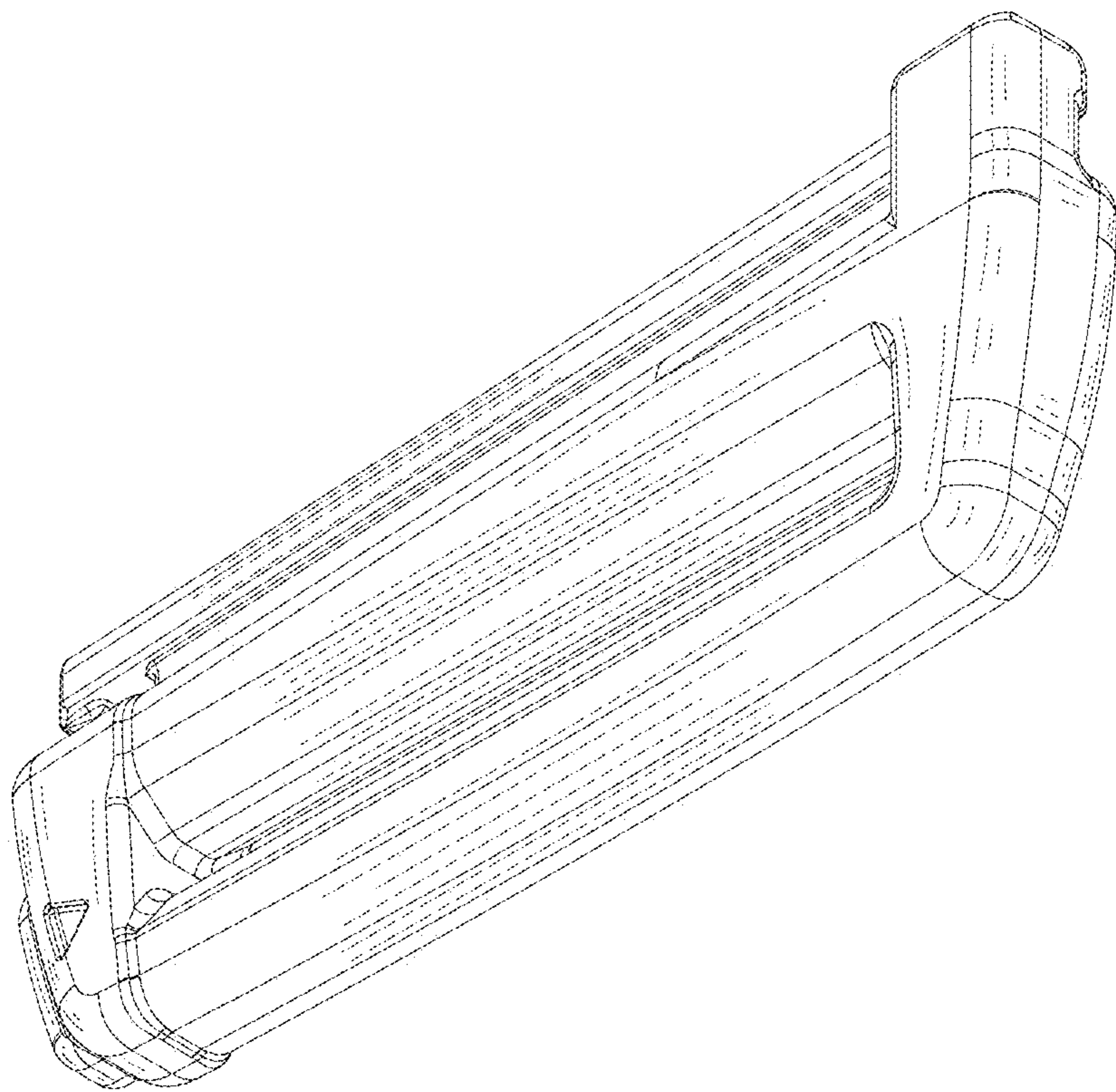


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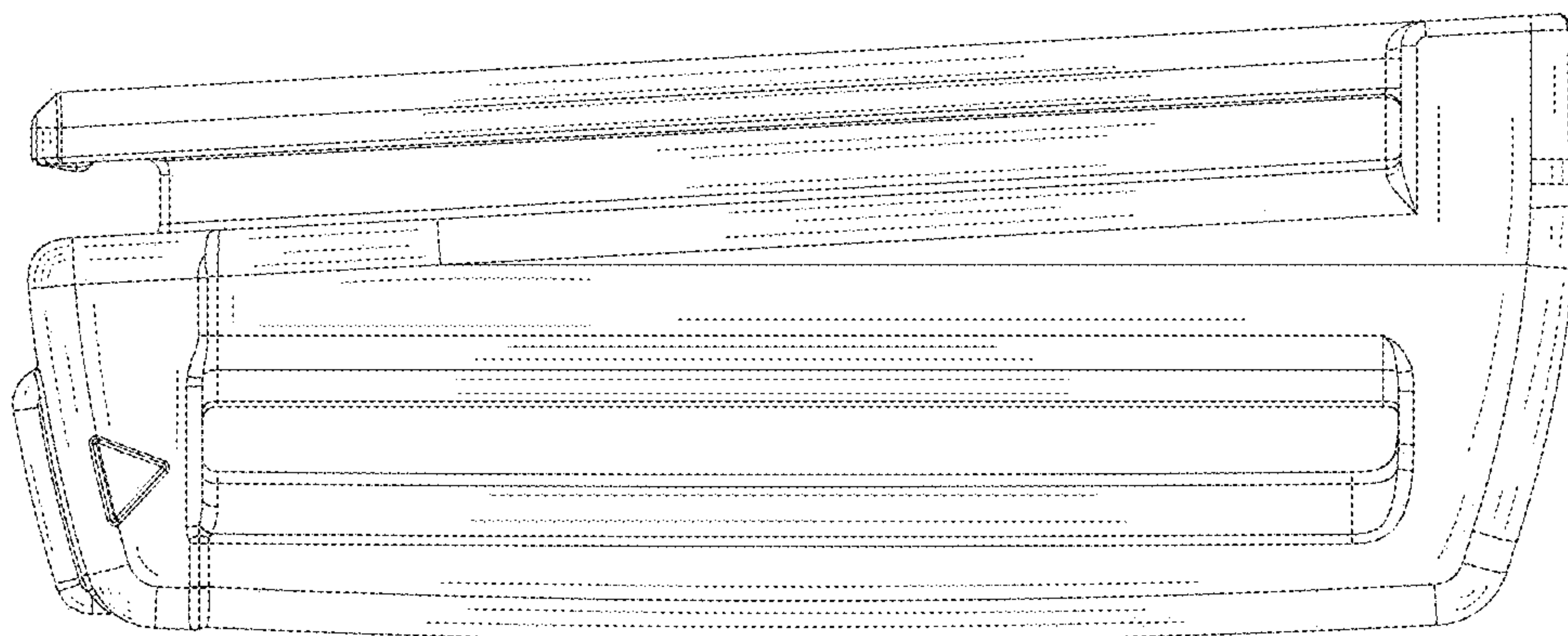


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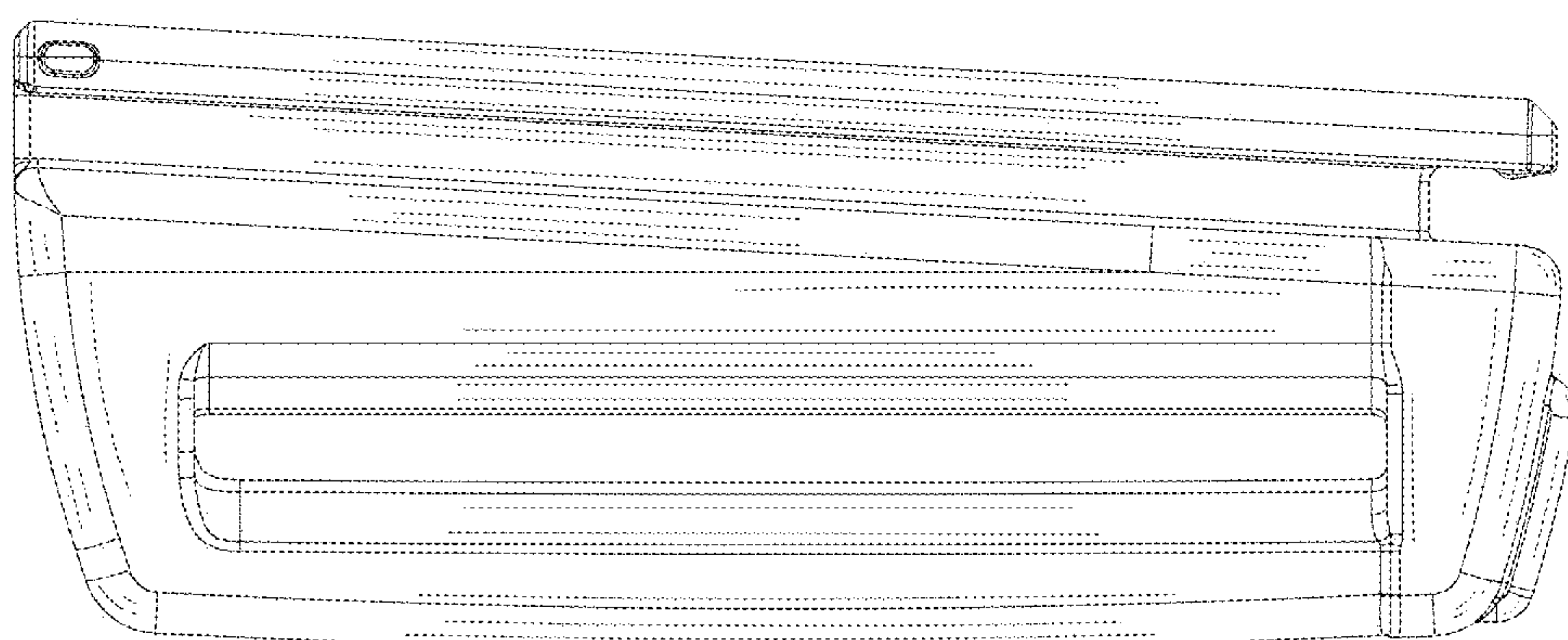


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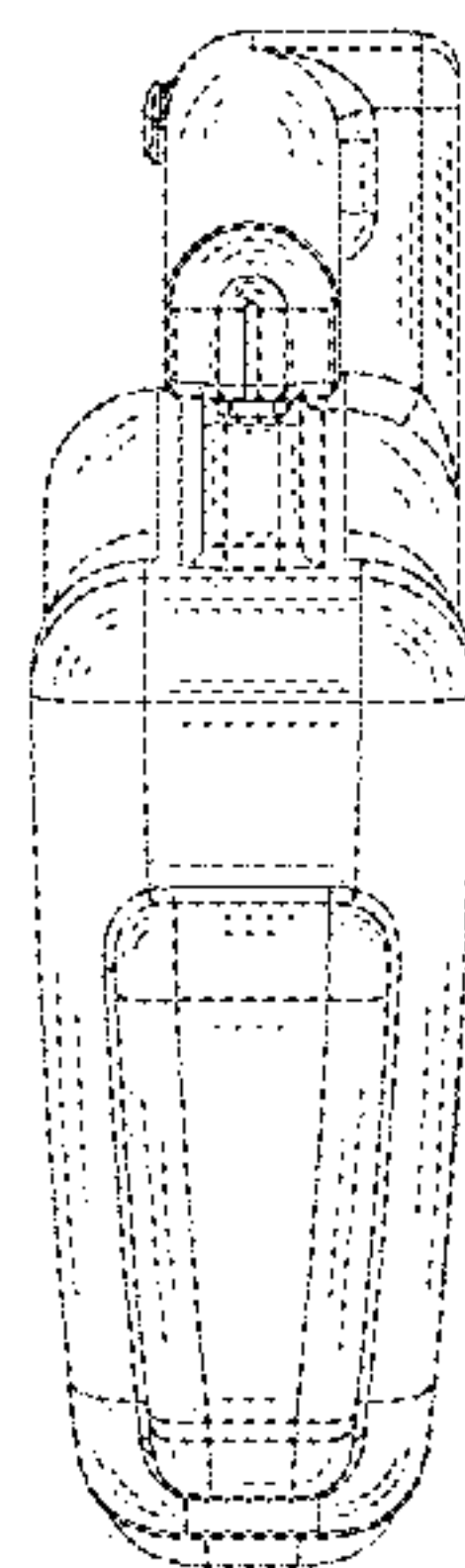


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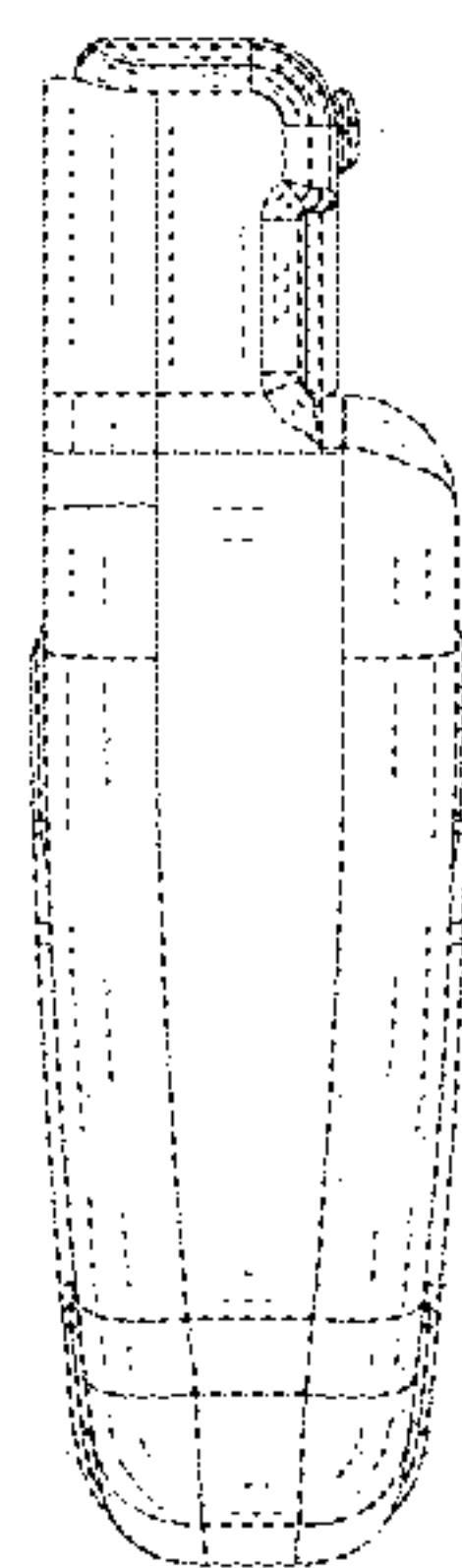


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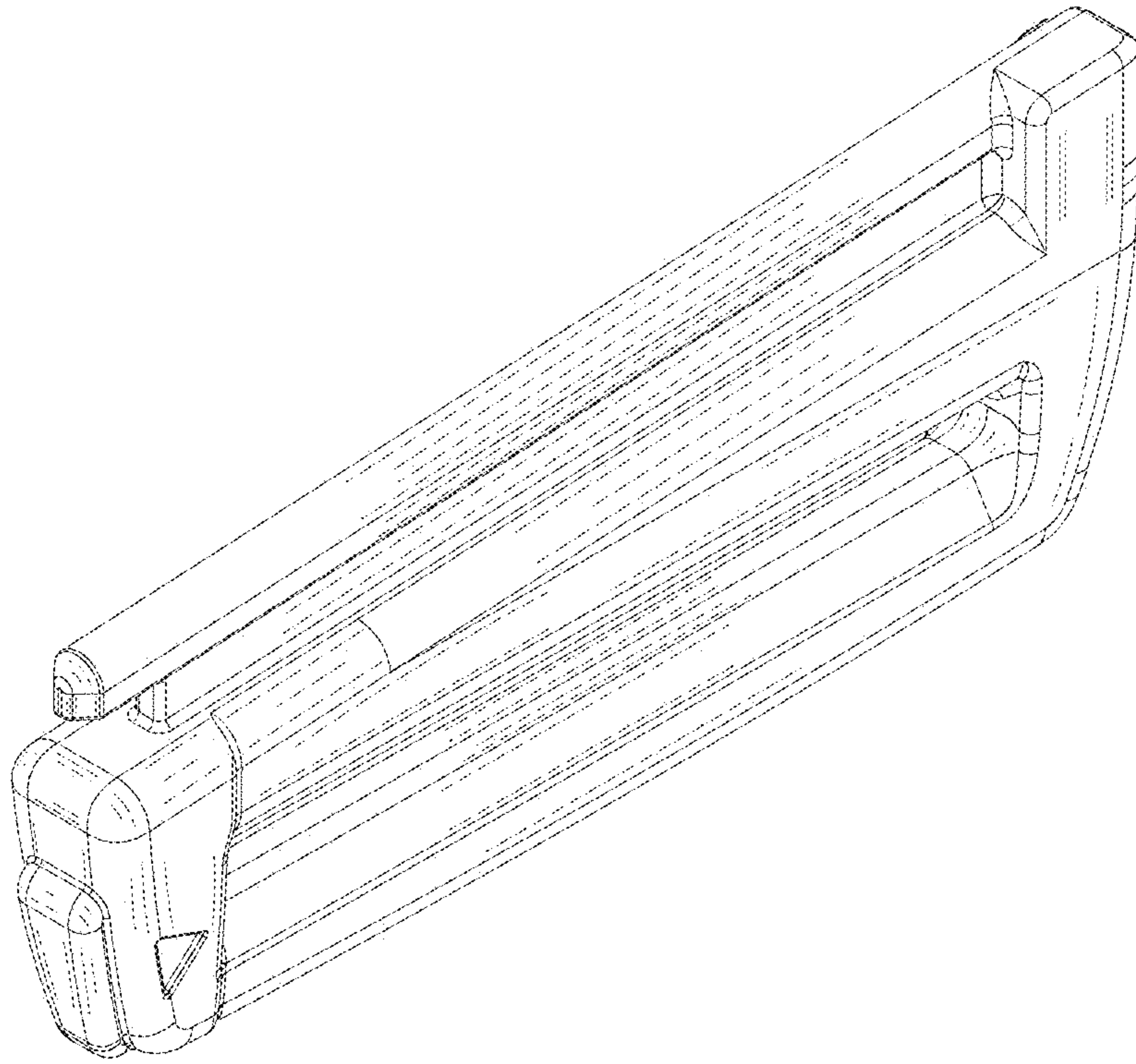


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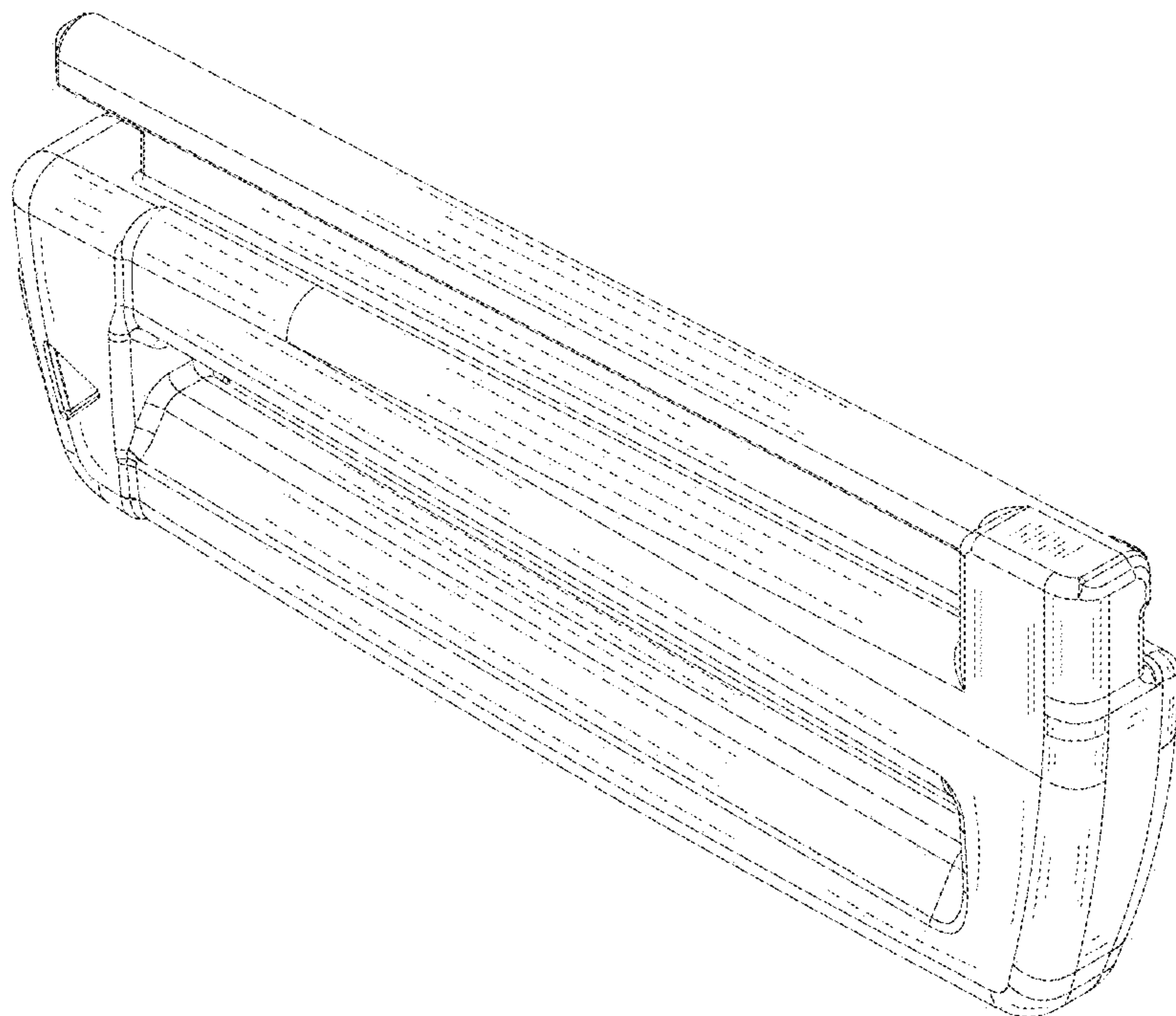


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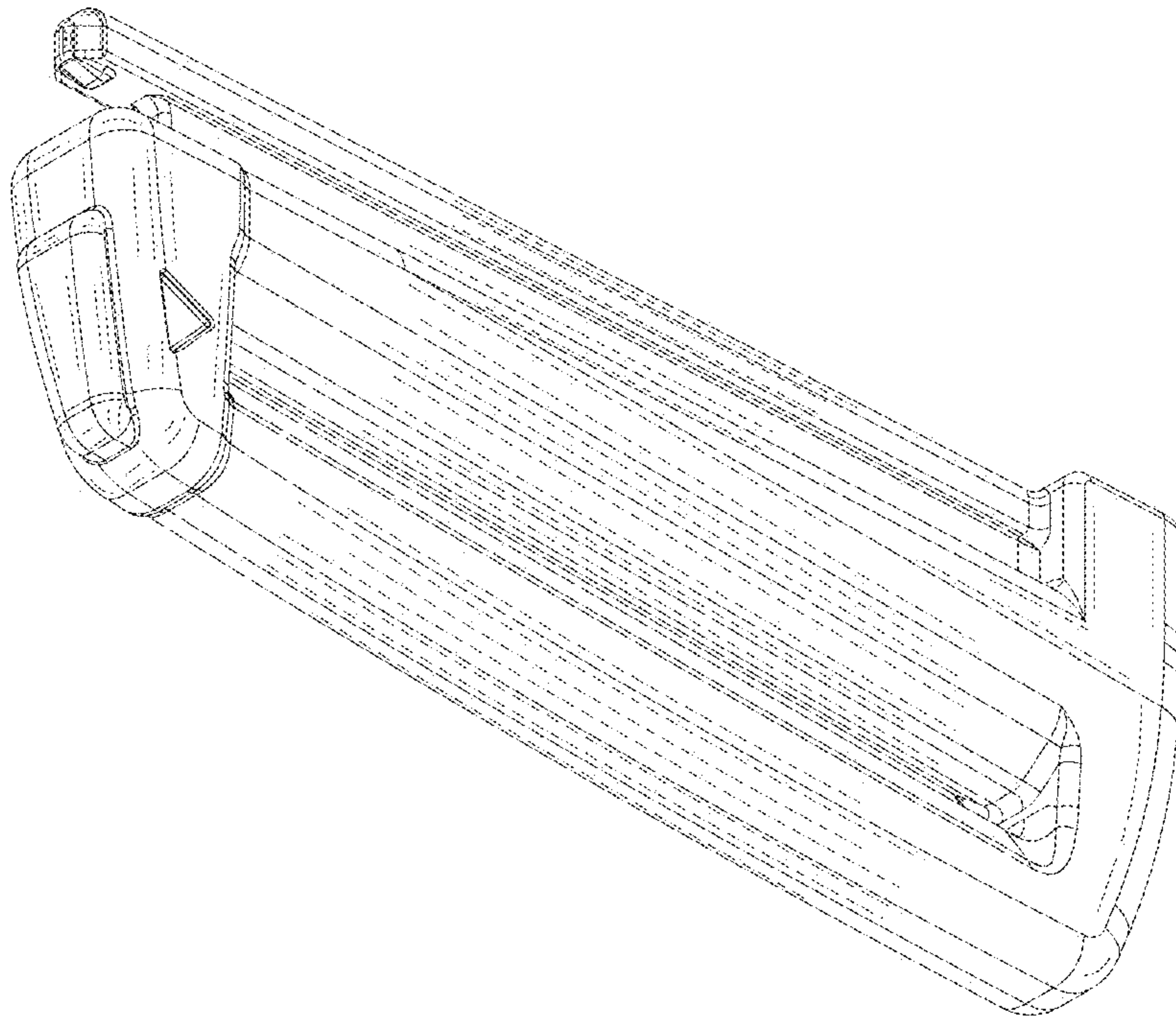


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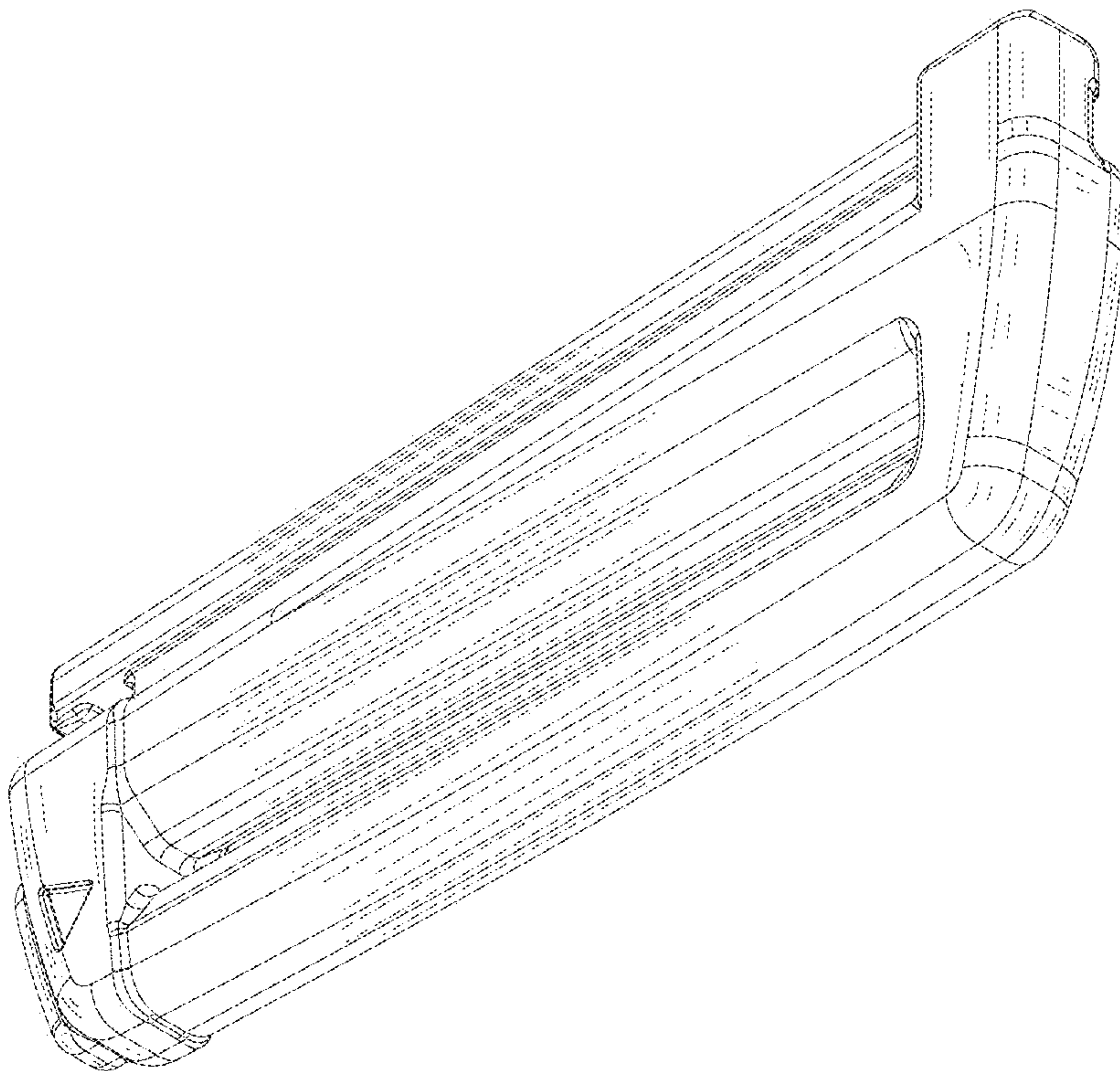


Fig. 48