

US00D835713S

(12) **United States Design Patent** (10) **Patent No.:** **US D835,713 S**  
**Xu** (45) **Date of Patent:** **\*\* Dec. 11, 2018**

(54) **SHREDDER**

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(71) Applicant: **Ning Xu**, Dong Guan (CN)

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(72) Inventor: **Ning Xu**, Dong Guan (CN)

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

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(21) Appl. No.: **29/603,122**

Amazon. <URL: [\(22\) Filed: \*\*May 6, 2017\*\*](https://www.amazon.com/Swingline-Shredder-Capacity-Cross-Cut-1758493/dp/B01DPMBZUS/ref=sr_1_2?ie=UTF8&qid=1522258193&sr=8-2&keywords=paper+shredder+with+wheels.> Apr. 1, 2016. Swingline Paper Shredder.*</a></p></div>
<div data-bbox=)

(51) **LOC (11) Cl.** ..... **18-04**

(52) **U.S. Cl.**  
USPC ..... **D18/34.6**

\* cited by examiner

(58) **Field of Classification Search**  
USPC ..... D18/34.3, 34.4, 34.5, 34.6, 34.7, 34.8,  
D18/34.9; D23/356, 359, 360, 364  
CPC ..... B02C 18/00; B02C 18/0007; B02C  
2018/164; B02C 2018/168; B02C  
2018/0015

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Kamrath IP Lawfirm, P.A.

See application file for complete search history.

(57) **CLAIM**

The ornamental design for a shredder, as shown and described.

(56) **References Cited**

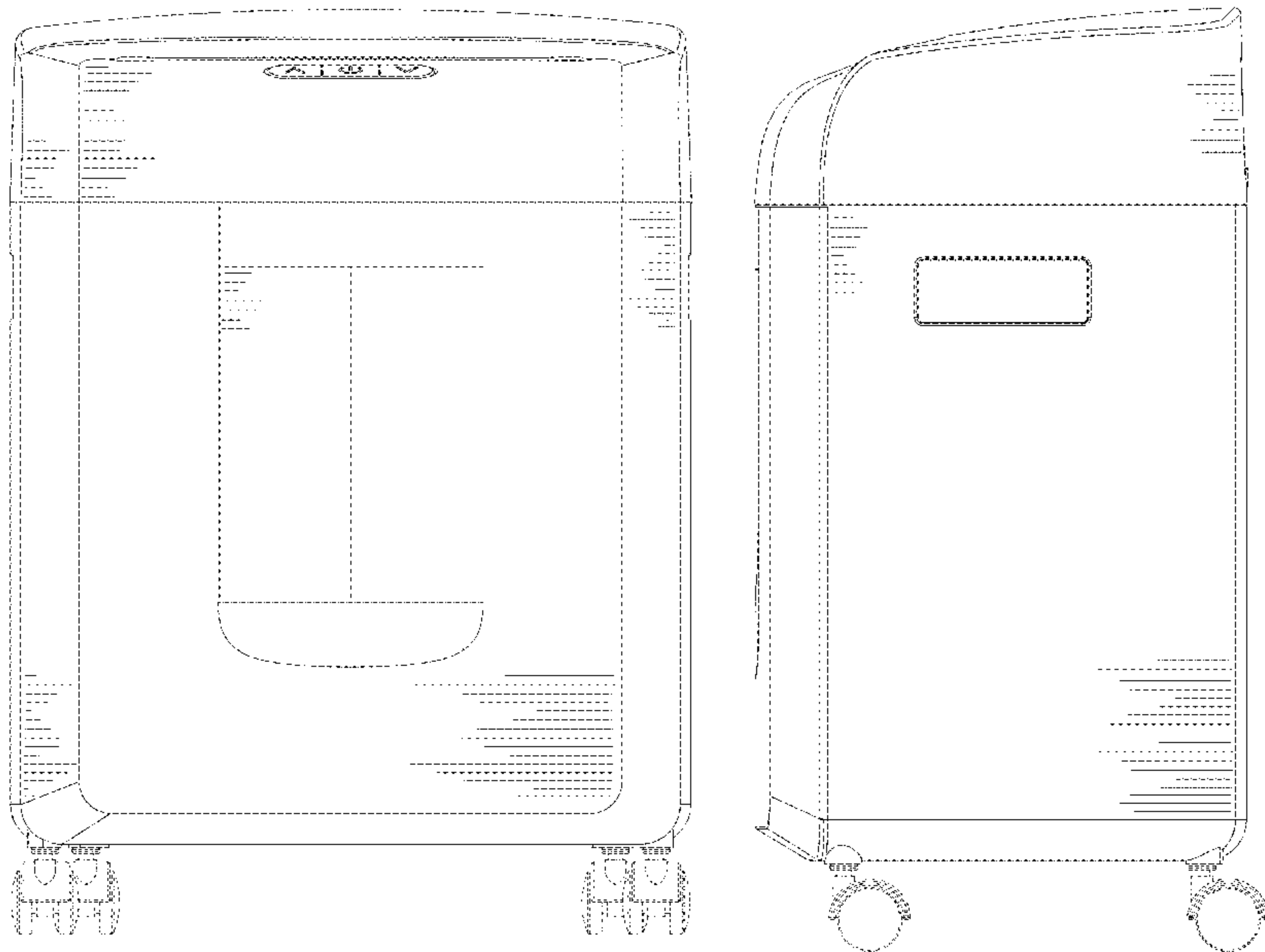
**DESCRIPTION**

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FIG. 1 is a front perspective view of a shredder showing my new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a top plan view thereof;  
FIG. 5 is a bottom plan view thereof;  
FIG. 6 is a left side elevation view thereof; and,  
FIG. 7 is a right side elevation view thereof.  
The features shown in broken lines in the various figures are for illustrating environmental structure and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



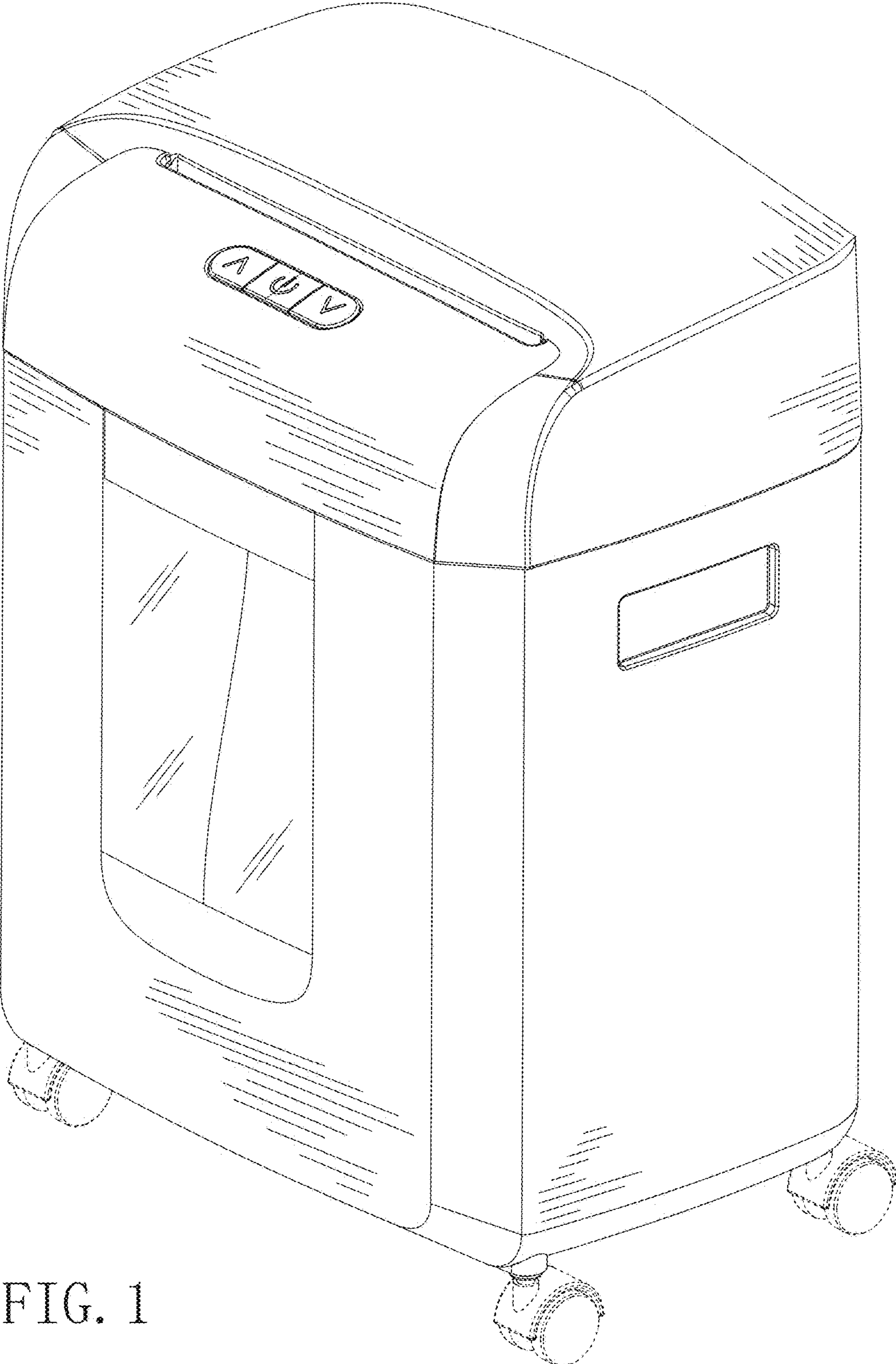


FIG. 1

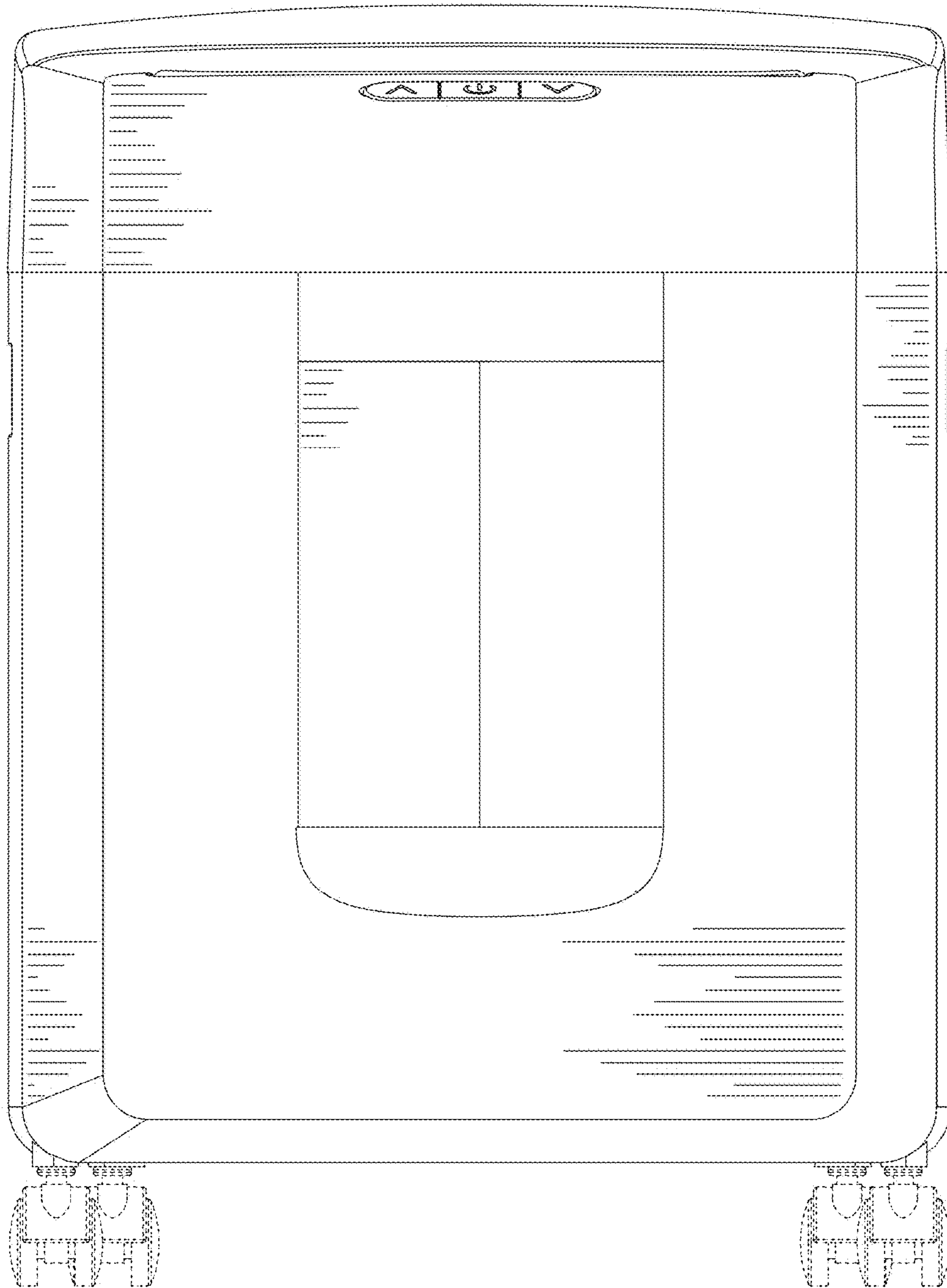


FIG. 2

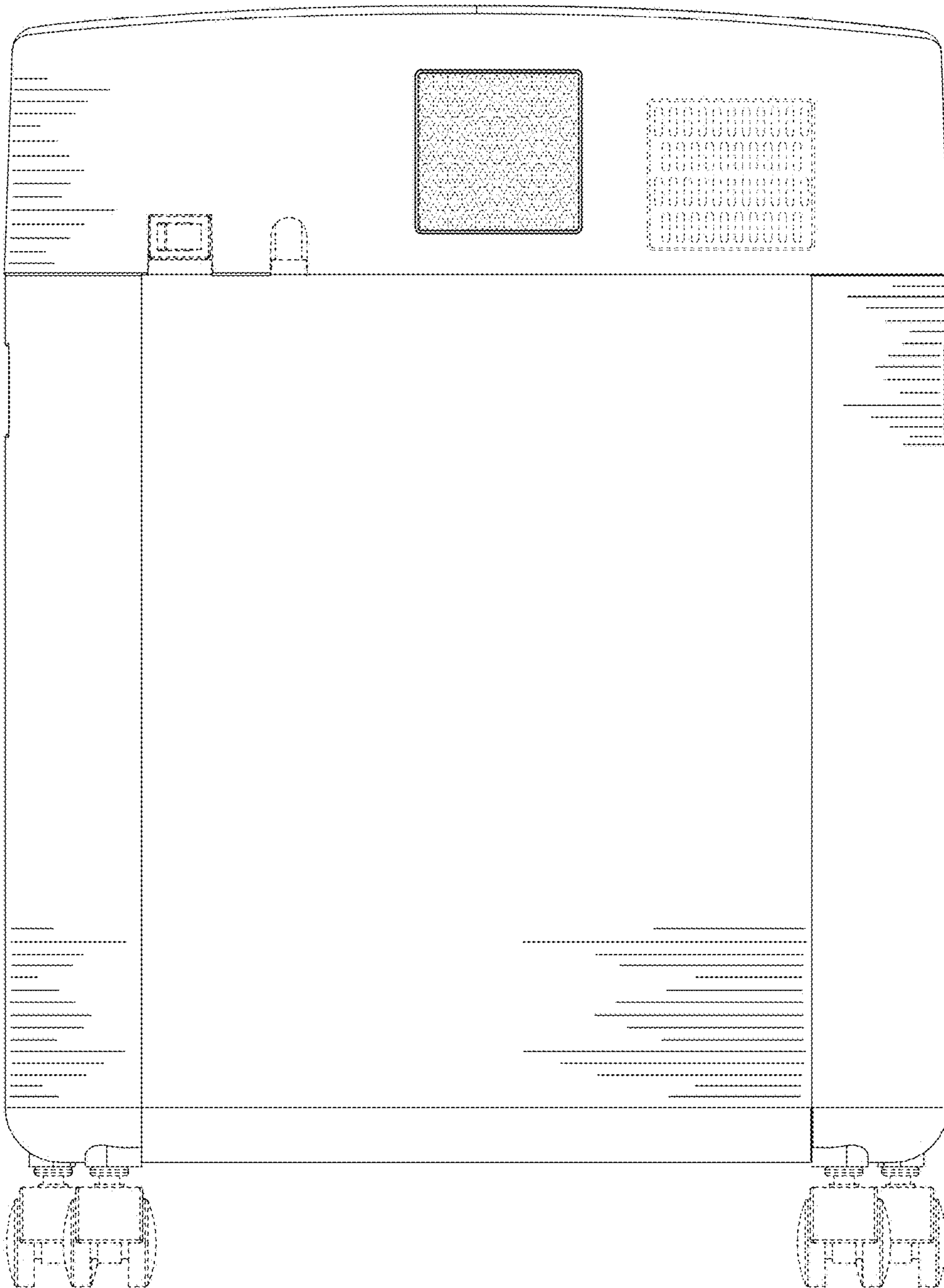


FIG. 3



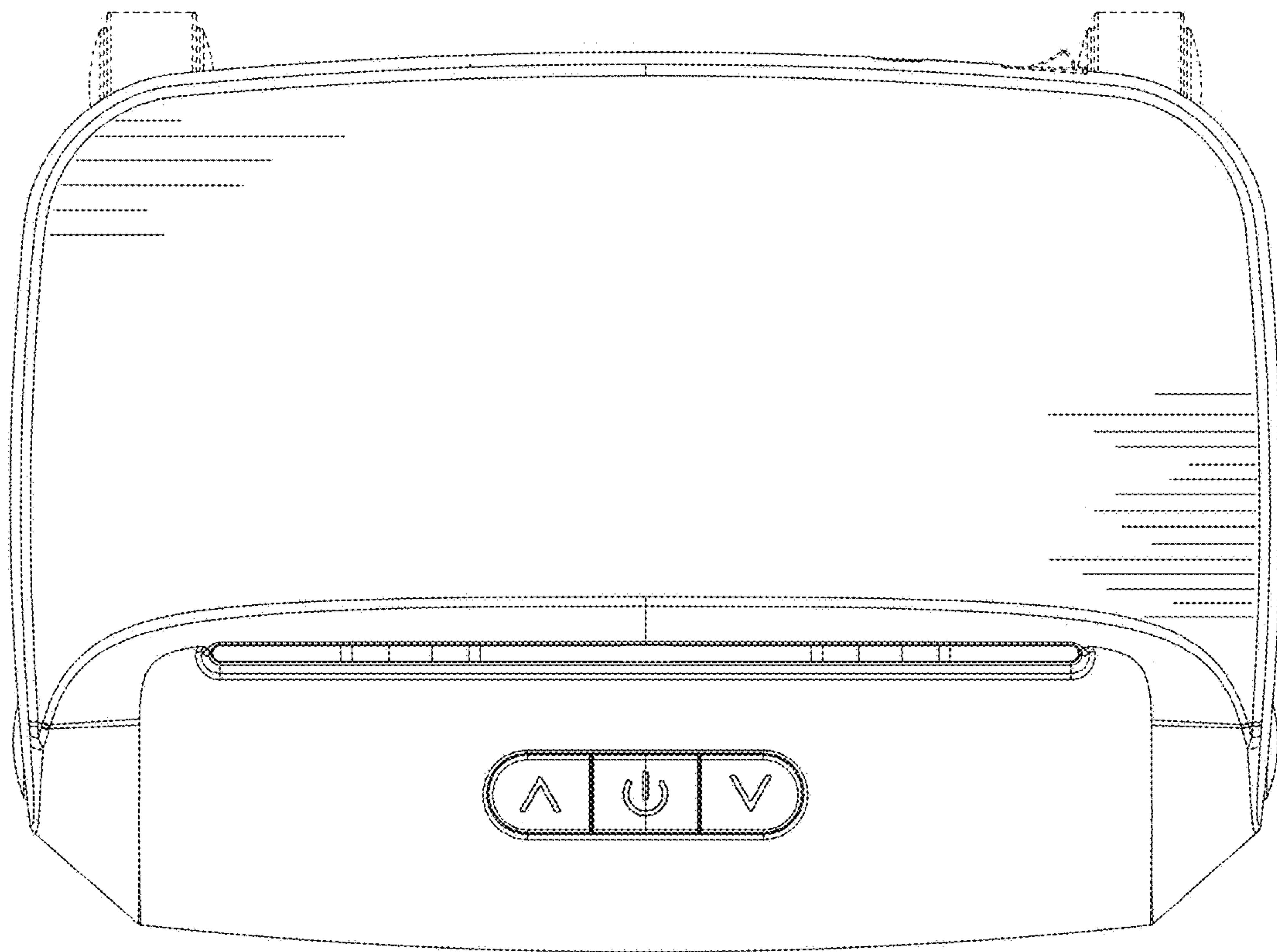


FIG. 4

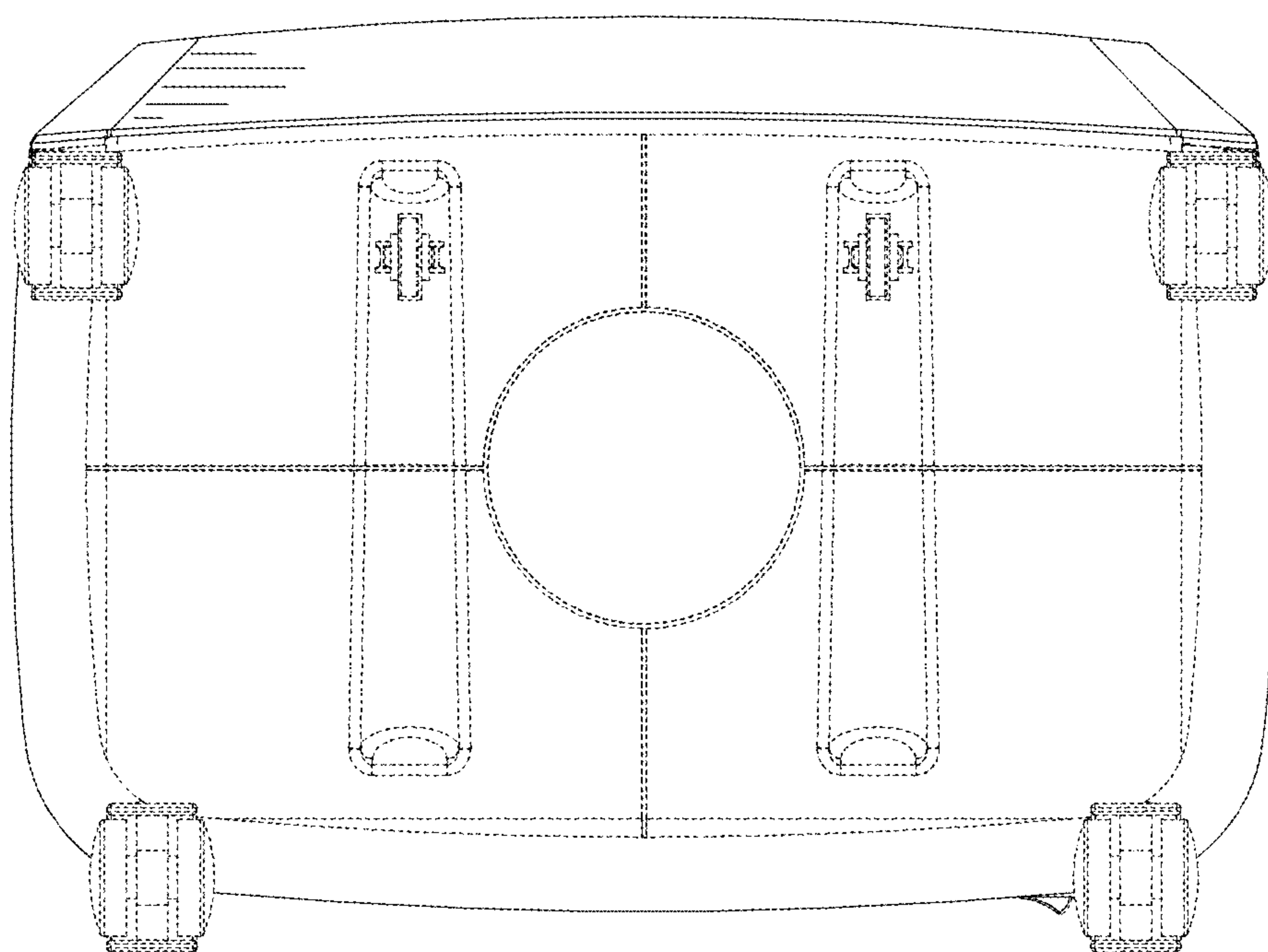


FIG. 5

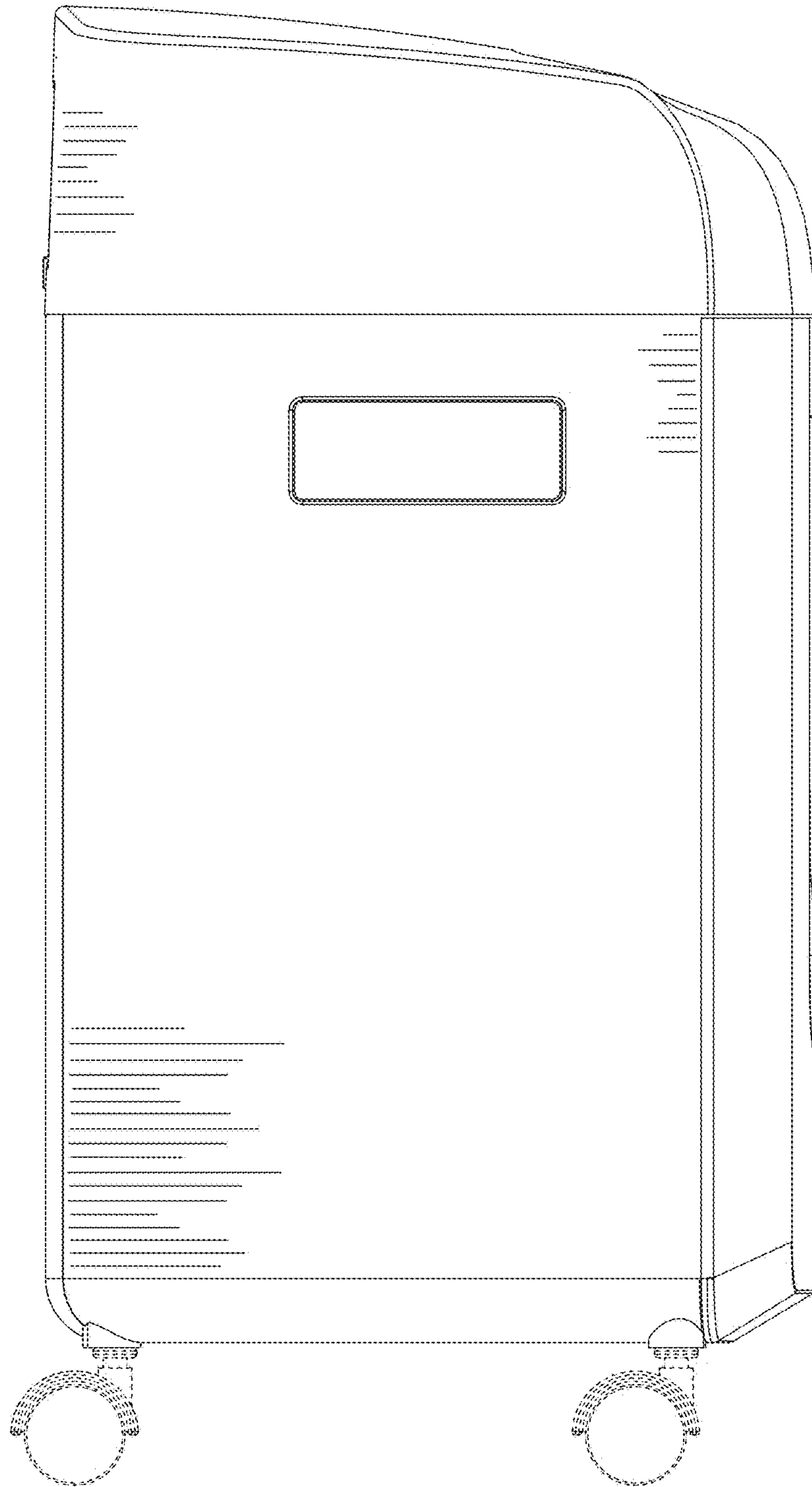


FIG. 6

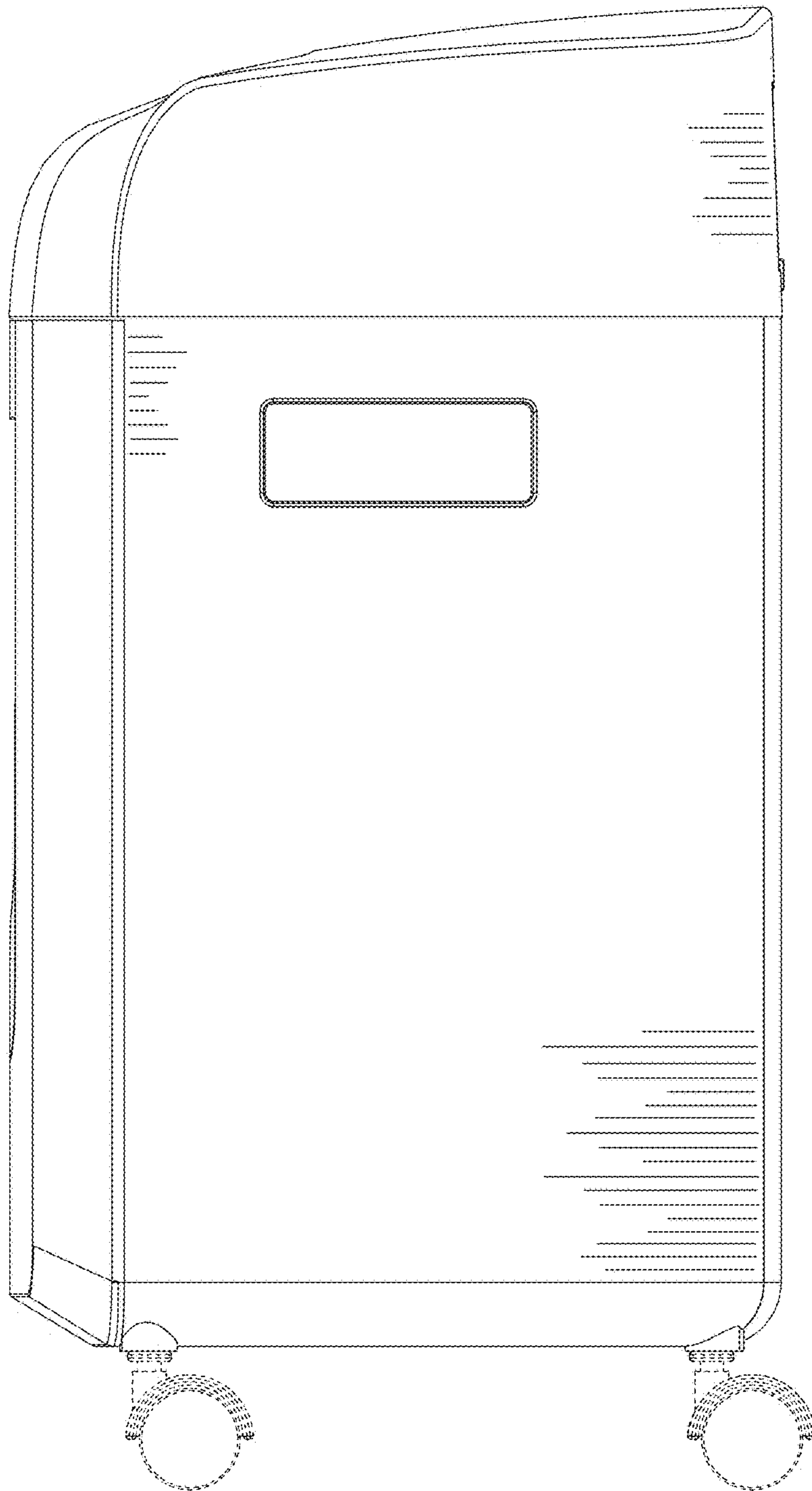


FIG. 7