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(12) **United States Design Patent**
Xu

(10) **Patent No.:** **US D835,713 S**

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(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**

OTHER PUBLICATIONS

(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.*</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

U.S. PATENT DOCUMENTS

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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

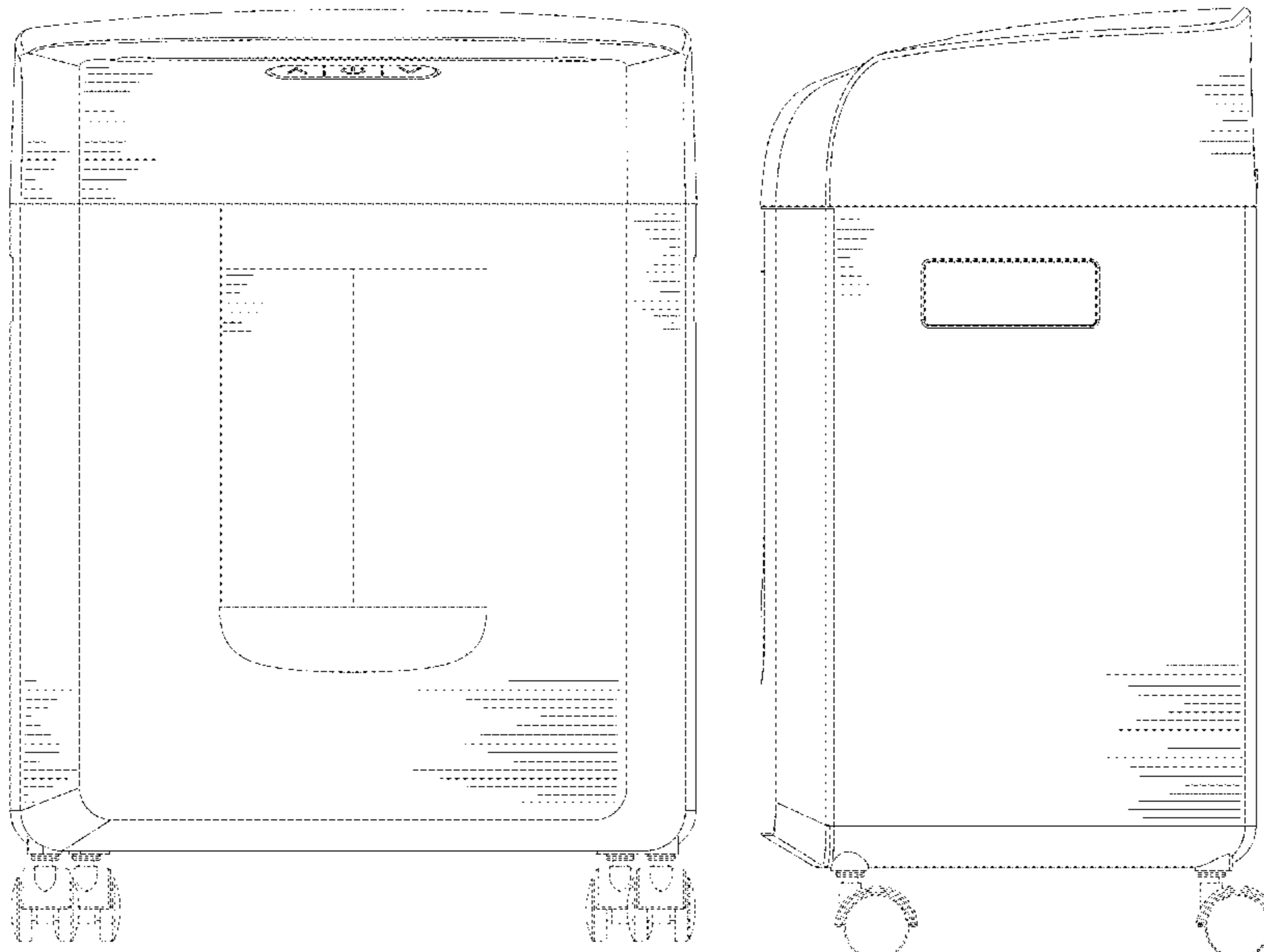




FIG. 1

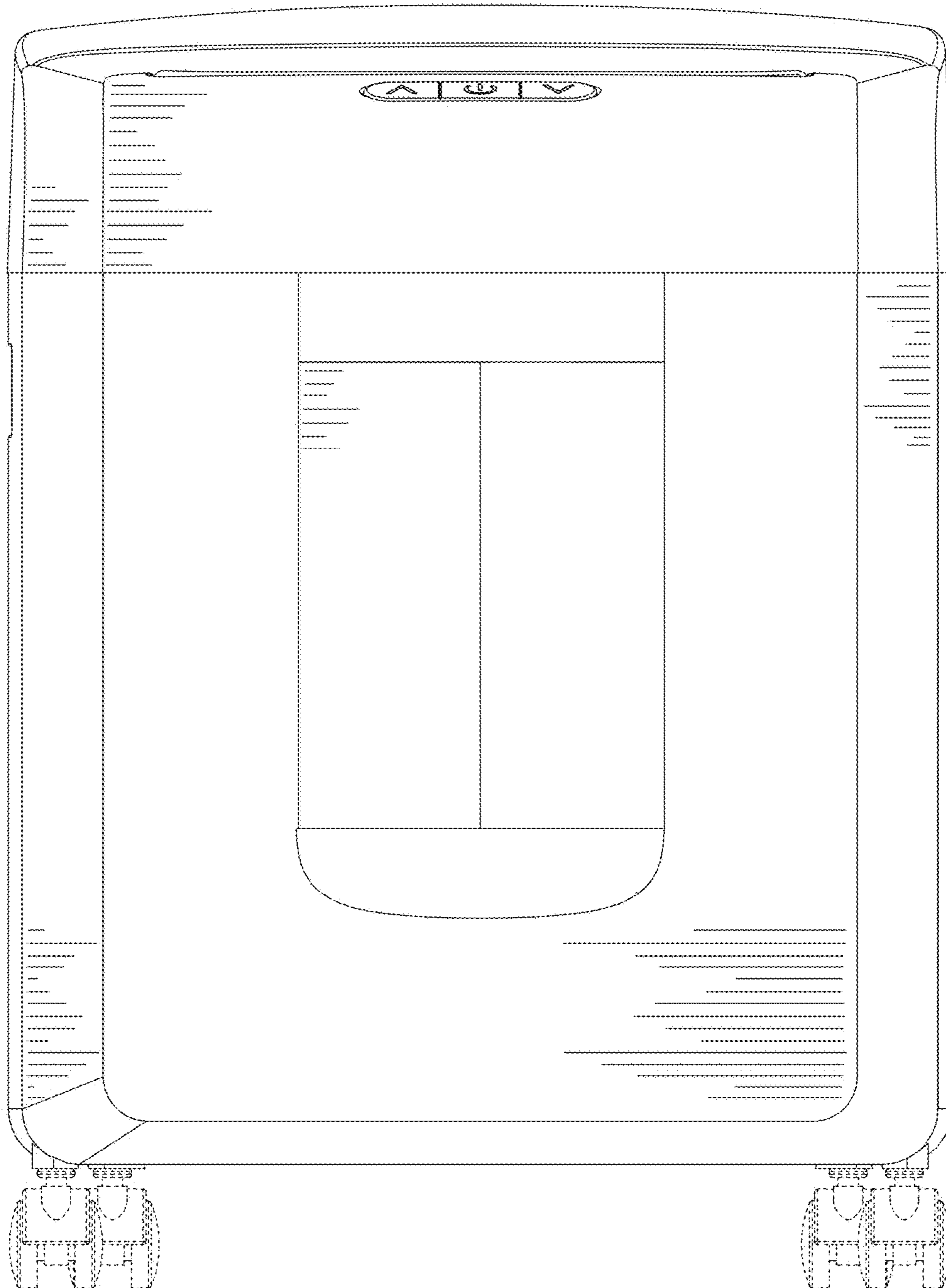


FIG. 2

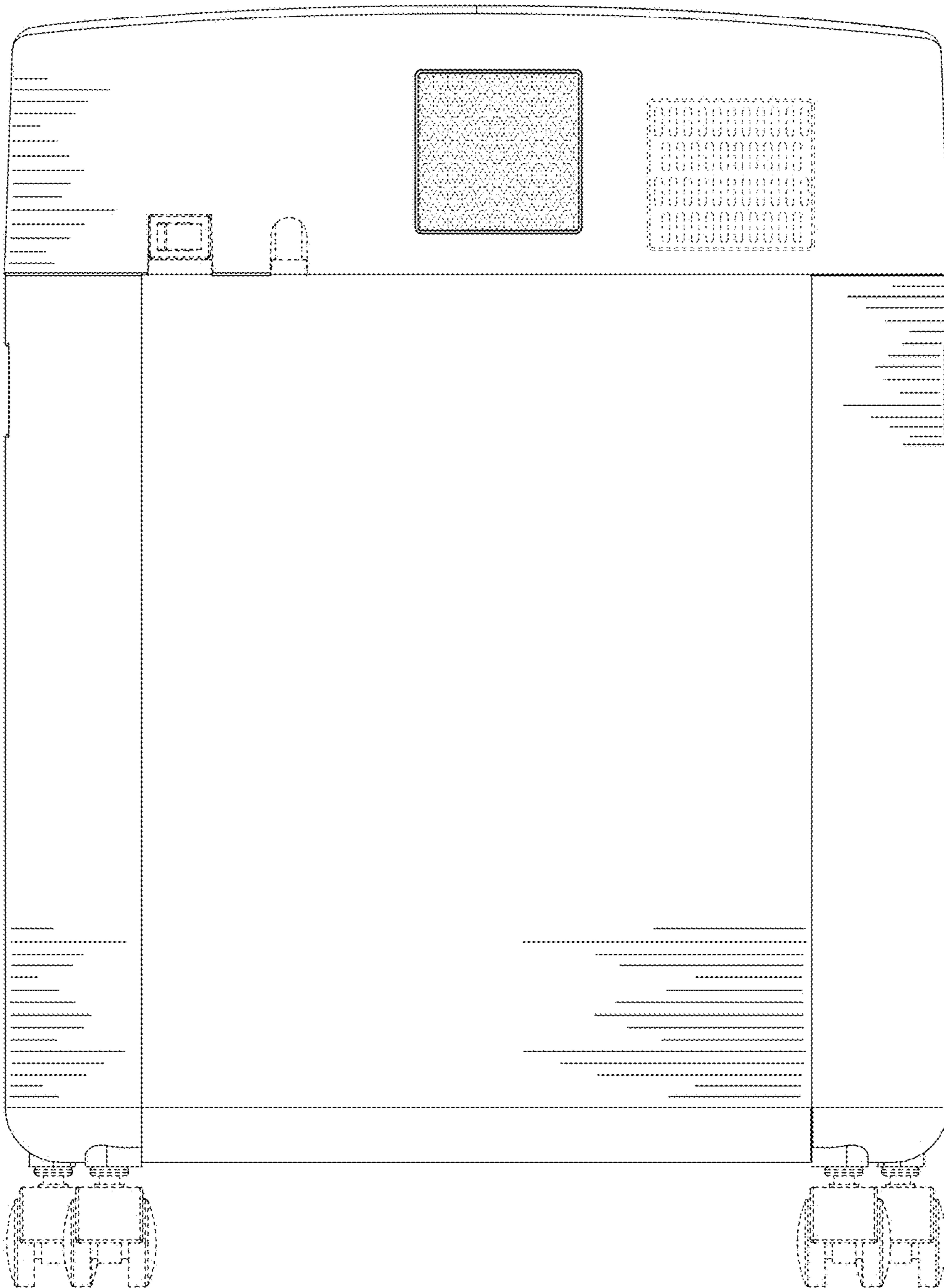


FIG. 3

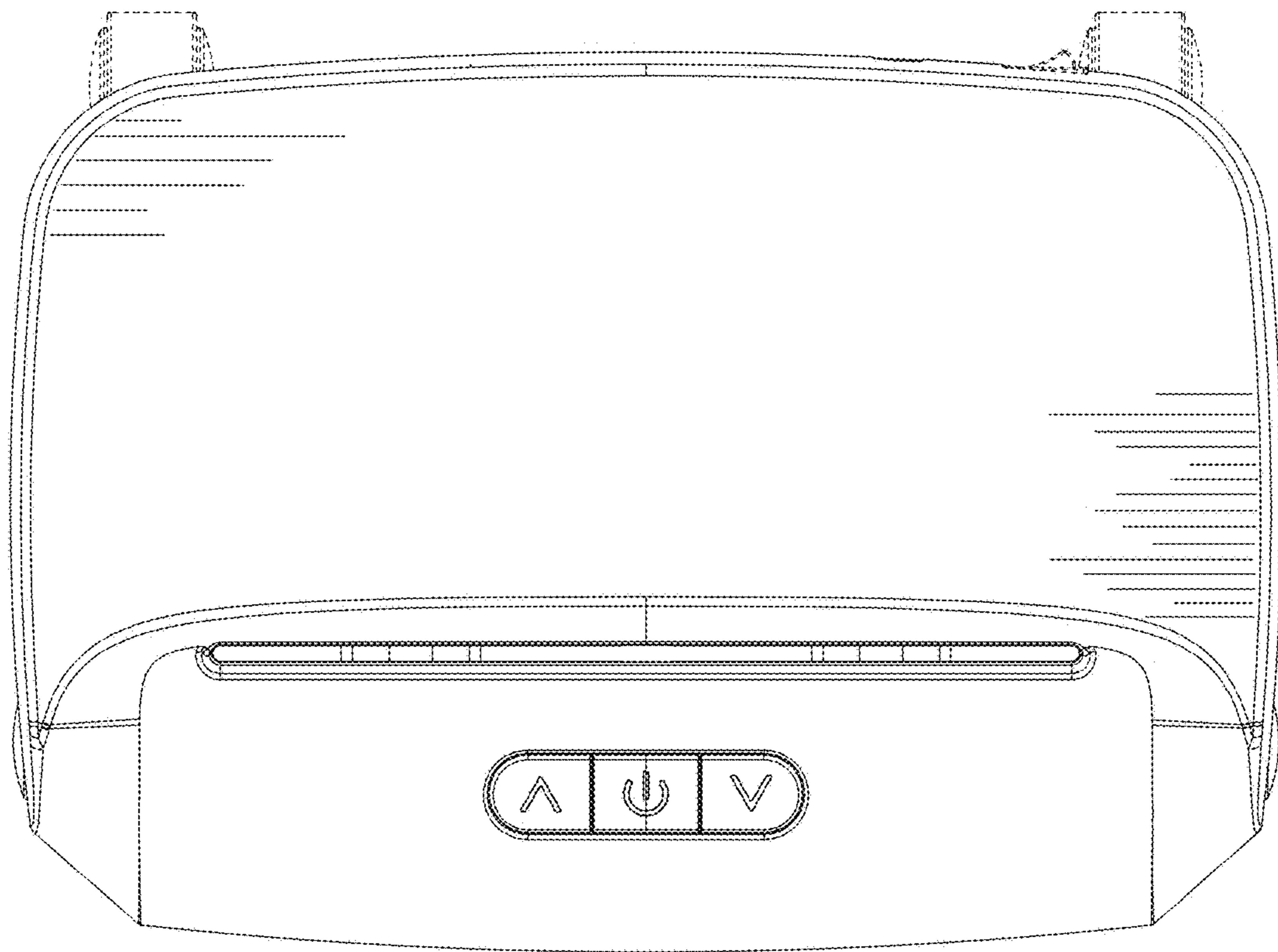


FIG. 4

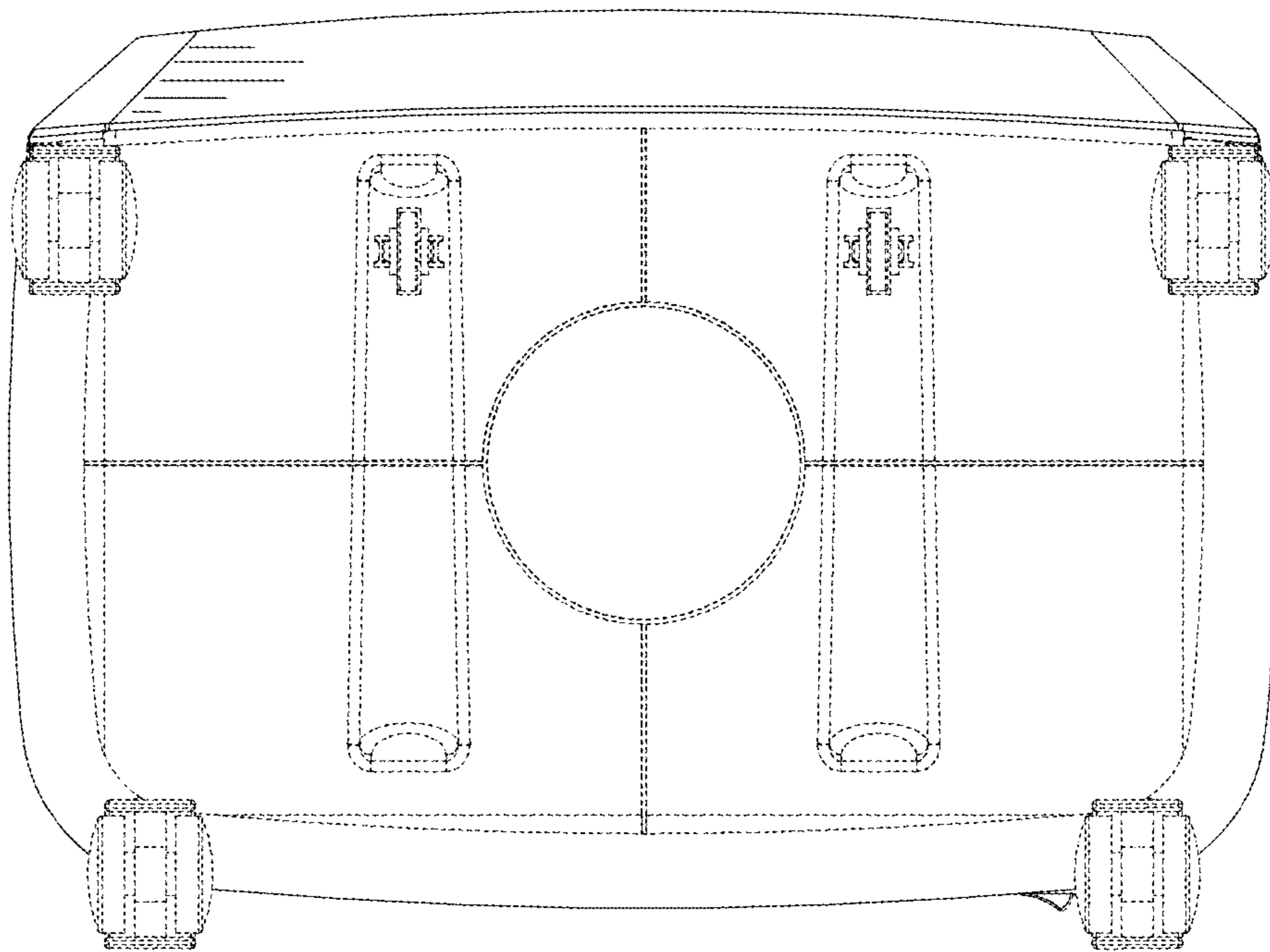


FIG. 5

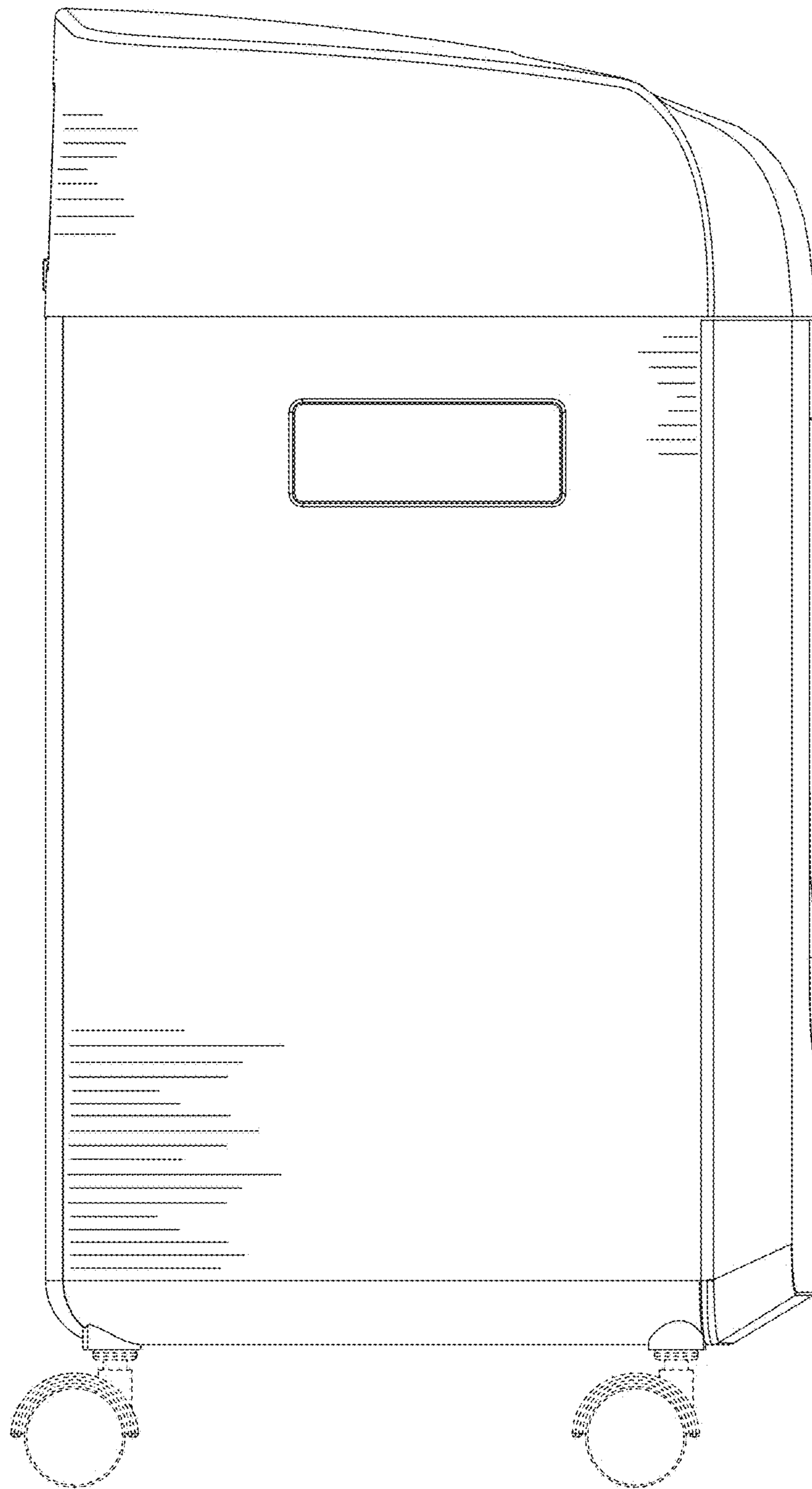


FIG. 6

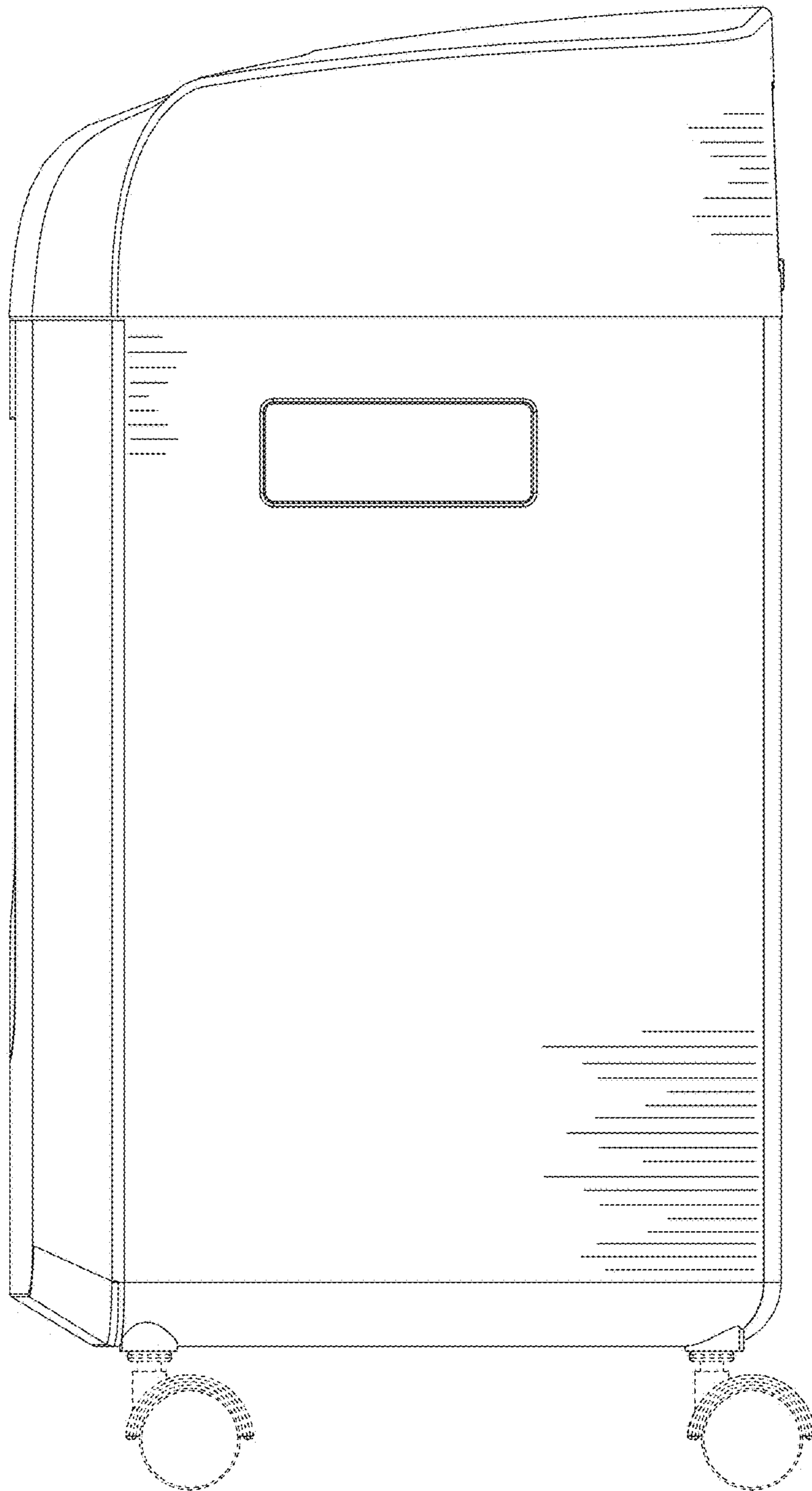


FIG. 7