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(12) **United States Design Patent**
Kim et al.

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(45) **Date of Patent:** **** Oct. 9, 2018**

- (54) **WASHING MACHINE**
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/586,328**
- (22) Filed: **Dec. 2, 2016**

D704,907 S * 5/2014 Yoo D32/6
 D709,657 S * 7/2014 Shin D32/25
 D711,605 S * 8/2014 Jo D32/25
 D772,495 S * 11/2016 Son D32/6
 D776,373 S * 1/2017 Joo D32/6
 (Continued)

FOREIGN PATENT DOCUMENTS

CN	201530065669	10/2015
CN	201530296000	12/2015
CN	201530284060	1/2016

OTHER PUBLICATIONS

"It invented the washing machine again! One body, two twin washing machine LG TROMM" [2016]www.lge.co.kr Sep. 22, 2016 <<http://www.lge.co.kr/lgekor/product/household-appliances/washing-machine/productDetail.do?cateId=5600&prdId=EPRD.295352>>.

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(74) *Attorney, Agent, or Firm* — NSIP Law

(30) **Foreign Application Priority Data**

Jun. 3, 2016 (KR) 30-2016-0027137

- (51) **LOC (11) Cl.** **15-05**
- (52) **U.S. Cl.** **D32/6**
USPC

- (58) **Field of Classification Search**
USPC D32/1, 5, 6, 8, 10, 25, 28, 29, 29.1
CPC D06F 39/045; D06F 25/00; D06F 39/022;
D06F 33/02; D06F 2204/065; D06F 35/006; D06F 39/12; D06F 39/00; D06F 49/06; D06F 37/26; D06F 37/20; D06F 31/00; A47L 15/4418; F16M 9/00
See application file for complete search history.

(57) **CLAIM**

We claim the ornamental design for a washing machine, as shown and described.

DESCRIPTION

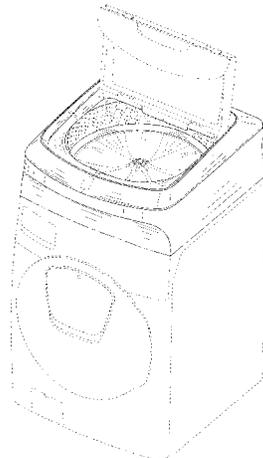
FIG. 1 is a front perspective view of a washing machine showing our new design;
 FIG. 2 is a front view thereof;
 FIG. 3 is a rear view thereof;
 FIG. 4 is a left-side view thereof;
 FIG. 5 is a right-side view thereof;
 FIG. 6 is a top view thereof; and,
 FIG. 7 is a bottom view thereof.
 The broken lines in the figures depict environmental subject matter and form no part of the claimed design.
 The dot-dash broken lines in the figures illustrate a boundary of the claimed design and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,437,168	A *	8/1995	Mason	.....	D06F 37/10 68/142
D489,500	S *	5/2004	Sneddon	.....	D32/25
D537,217	S *	2/2007	Charmoille et al.	.....	D32/25
D554,813	S *	11/2007	Boler, Jr.	.....	D32/25
D658,342	S *	4/2012	Danak	.....	D32/25
D669,647	S *	10/2012	Arnold	.....	D32/25

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D781,007	S	*	3/2017	Jang	.....	D32/6
D785,339	S	*	5/2017	Brown	.....	D32/25
D798,006	S	*	9/2017	Kang	.....	D32/6
D809,221	S	*	1/2018	Kim	.....	D32/6
D809,222	S	*	1/2018	Kim	.....	D32/6
D809,224	S	*	1/2018	Kim	.....	D32/6
D809,225	S	*	1/2018	Kim	.....	D32/6
D809,226	S	*	1/2018	Kim	.....	D32/6
2008/0011024	A1	*	1/2008	Won	.....	D06F 23/04 68/212
2009/0229320	A1	*	9/2009	Yoo	.....	D06F 23/04 68/3 R

* cited by examiner

FIG. 1

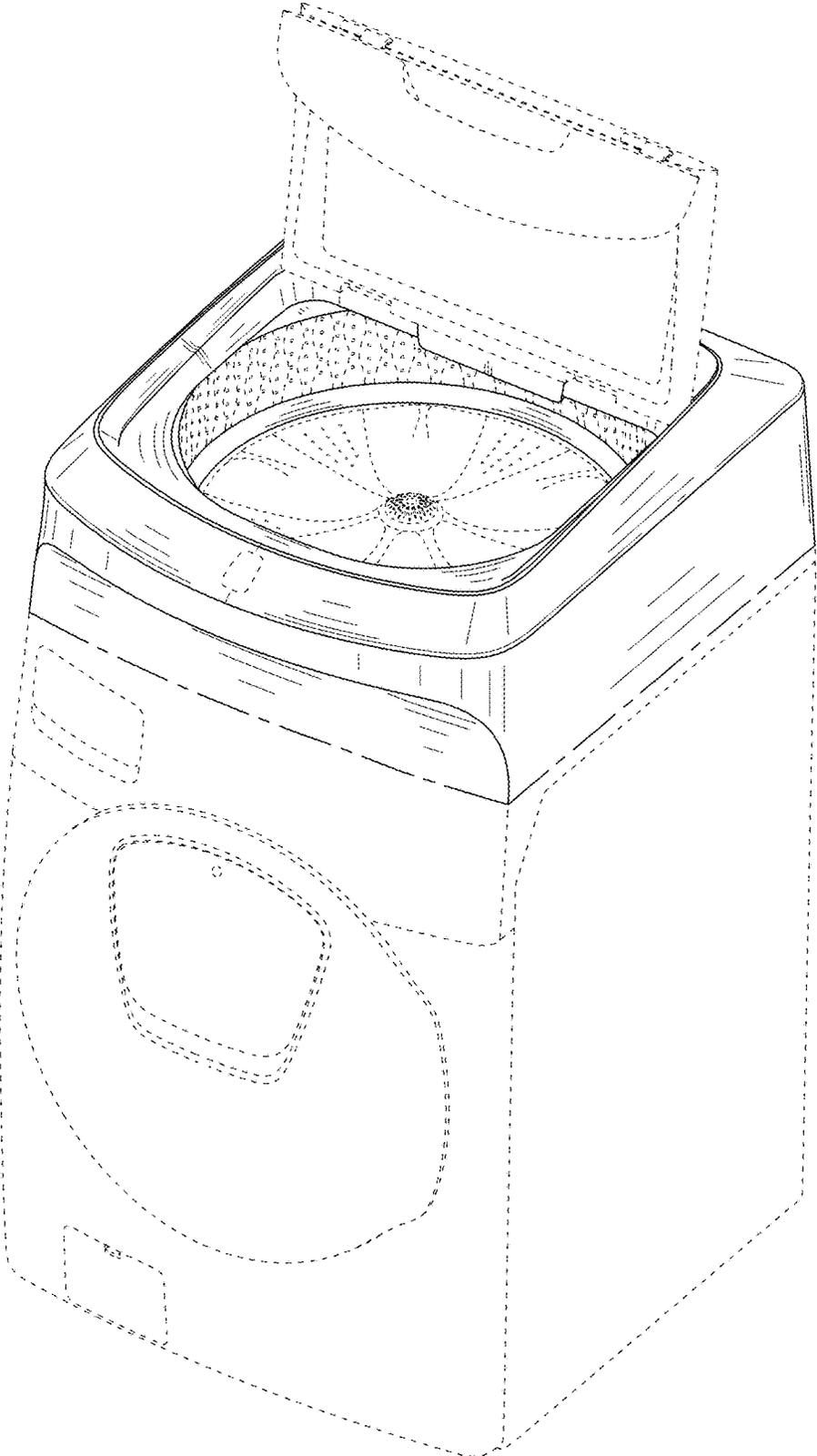


FIG. 2

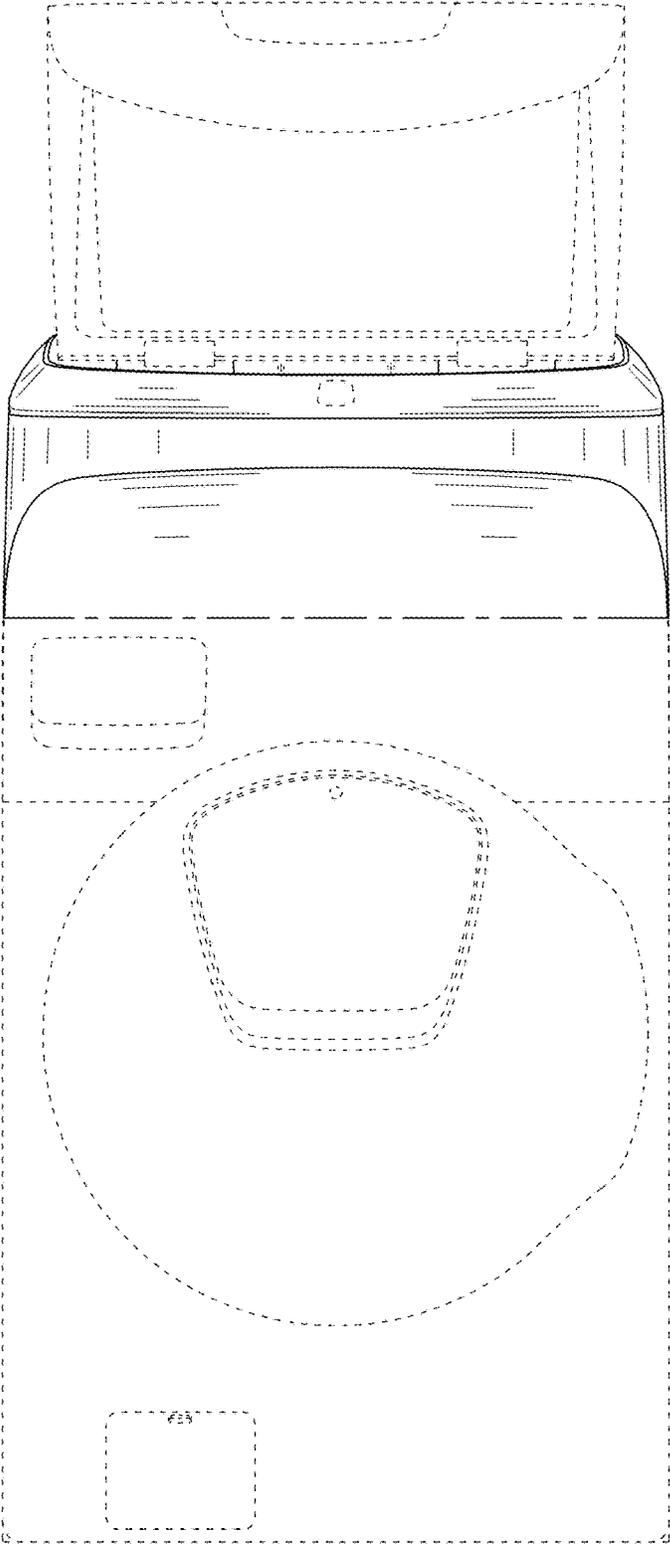


FIG. 3

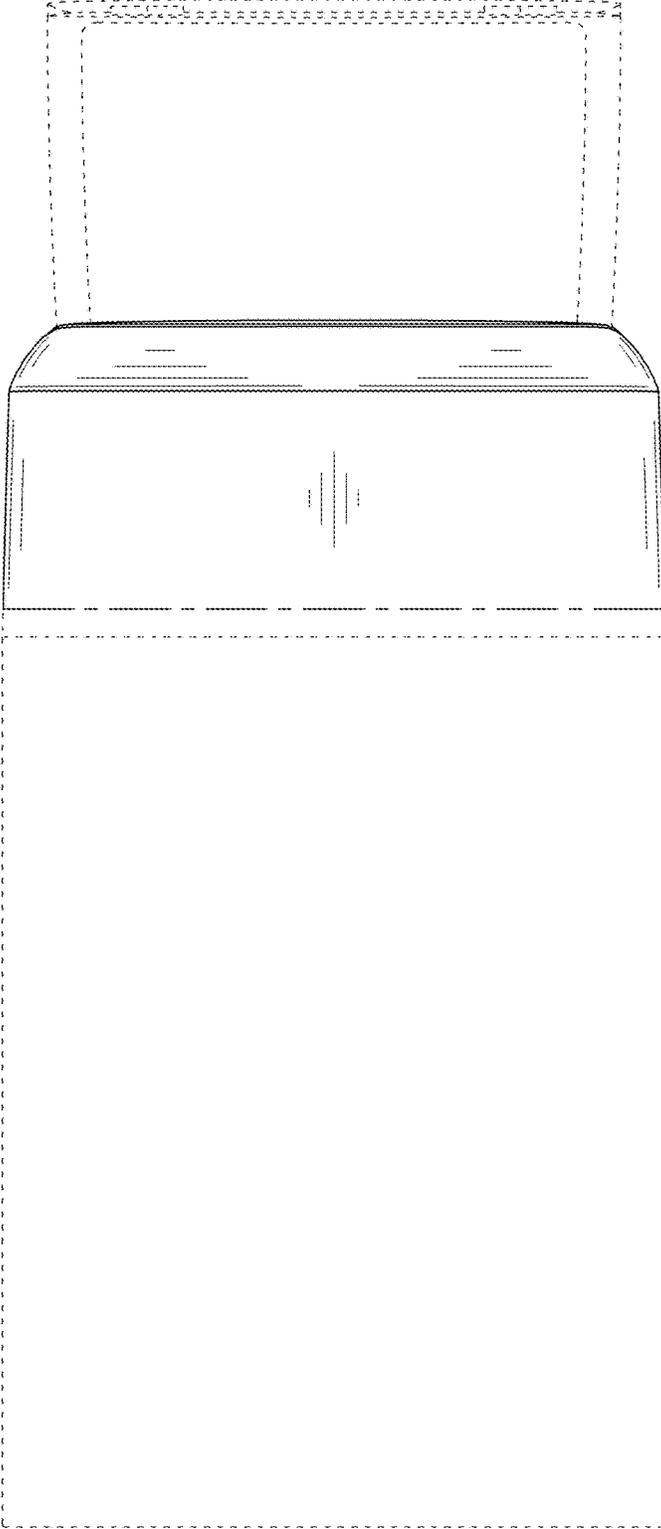


FIG. 4

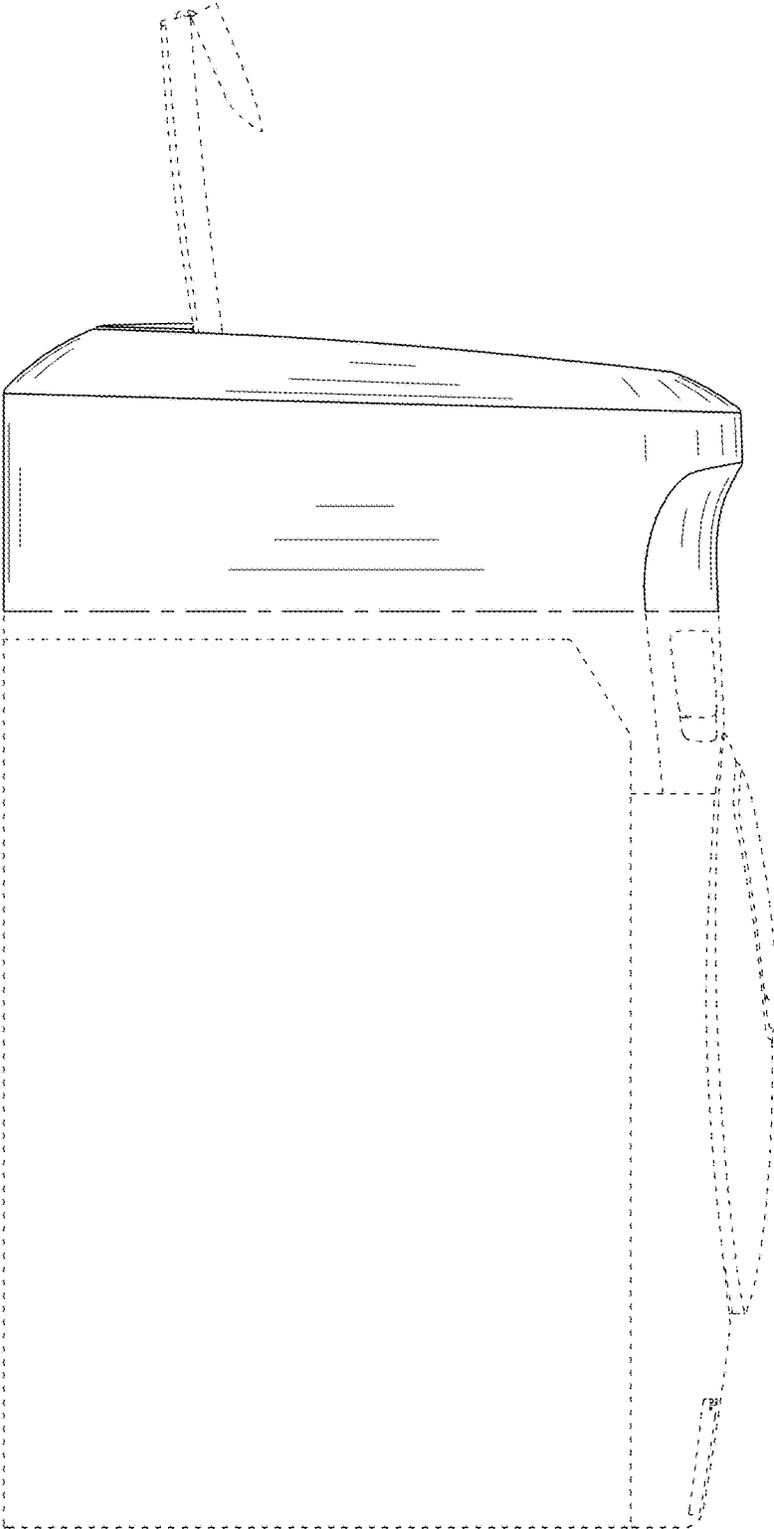


FIG. 5

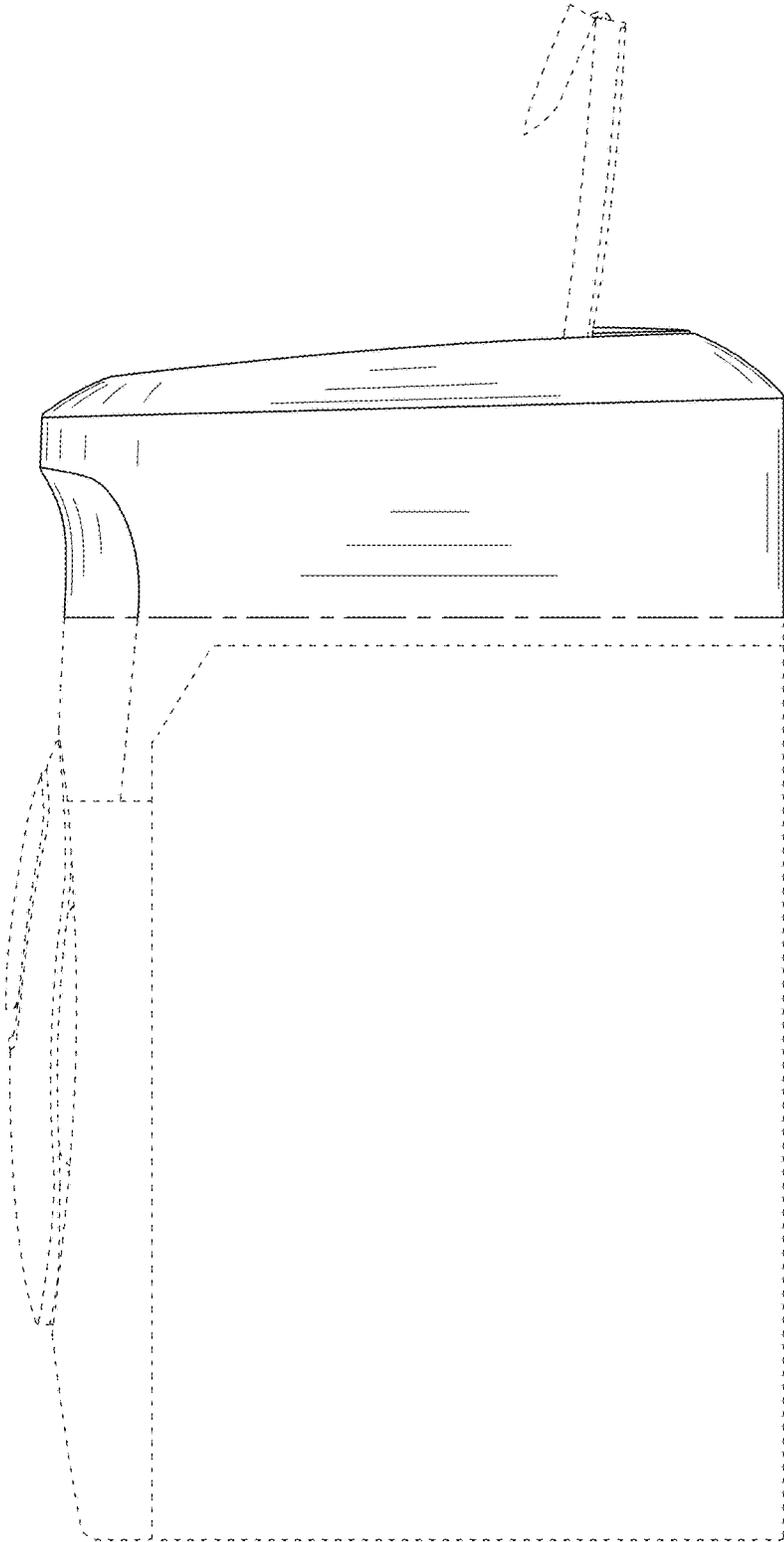


FIG. 6

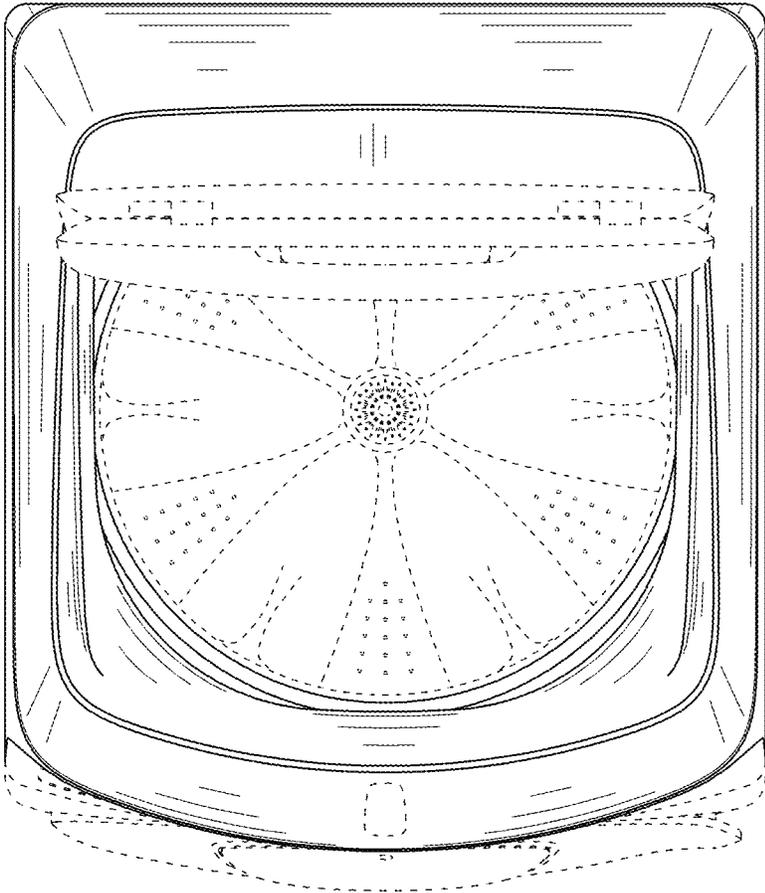


FIG. 7

