



US00D896155S

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

(10) **Patent No.:** **US D896,155 S**
(45) **Date of Patent:** **** Sep. 15, 2020**

(54) **SPOKE SEGMENT OF A VEHICLE WHEEL**

(71) Applicant: **Toyota Motor Engineering & Manufacturing North America, Inc.**,
Plano, TX (US)

(72) Inventor: **Alberto Echazabal**, Prosper, TX (US)

(73) Assignee: **Toyota Motor Engineering & Manufacturing North America, Inc.**,
Plano, TX (US)

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

(21) Appl. No.: **29/721,439**

(22) Filed: **Jan. 21, 2020**

Related U.S. Application Data

(62) Division of application No. 29/662,356, filed on Sep. 5, 2018, now Pat. No. Des. 876,309.

(51) **LOC (12) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/213**

(58) **Field of Classification Search**
USPC D12/204-213; D21/563
CPC B60B 7/00; B60B 7/02; B60B 7/04; B60B 7/01; B60B 7/06; B60B 3/02; B60B 3/04; B60B 3/06; B60B 3/10; B60B 1/00; B60B 1/08; B60B 1/10; B60B 1/12
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D395,031 S	*	6/1998	Timm	D12/209
D402,952 S		12/1998	Sycha		
D475,336 S		6/2003	Larson		
D496,623 S		9/2004	Elmitt		
D554,035 S	*	10/2007	Groom	D12/209
D572,185 S		7/2008	Pollmann		

D579,397 S		10/2008	Osborne	
D586,715 S		2/2009	Cortes	
D589,427 S		3/2009	Scheu	
D625,238 S	*	10/2010	Zhao D12/209
D628,135 S		11/2010	Zhao	
D629,732 S		12/2010	Tirado	
D644,587 S		9/2011	Gotschke	
D656,448 S		3/2012	Zhao	
D670,227 S		11/2012	Chung	
D687,756 S		8/2013	Campbell et al.	
D688,187 S		8/2013	McMath	
D706,198 S		6/2014	Chung	
D731,946 S		6/2015	Chung	
D733,027 S		6/2015	Chung	
D750,004 S		2/2016	Chung	
D758,948 S		6/2016	Trpinac	
D765,002 S		8/2016	Hoste et al.	
D767,468 S		9/2016	Stone et al.	
D781,199 S		3/2017	Dionisopoulos et al.	
D786,165 S		5/2017	Hale, Jr.	

(Continued)

Primary Examiner — Stacia A Cadmus

(74) *Attorney, Agent, or Firm* — Dinsmore & Shohl LLP

(57) **CLAIM**

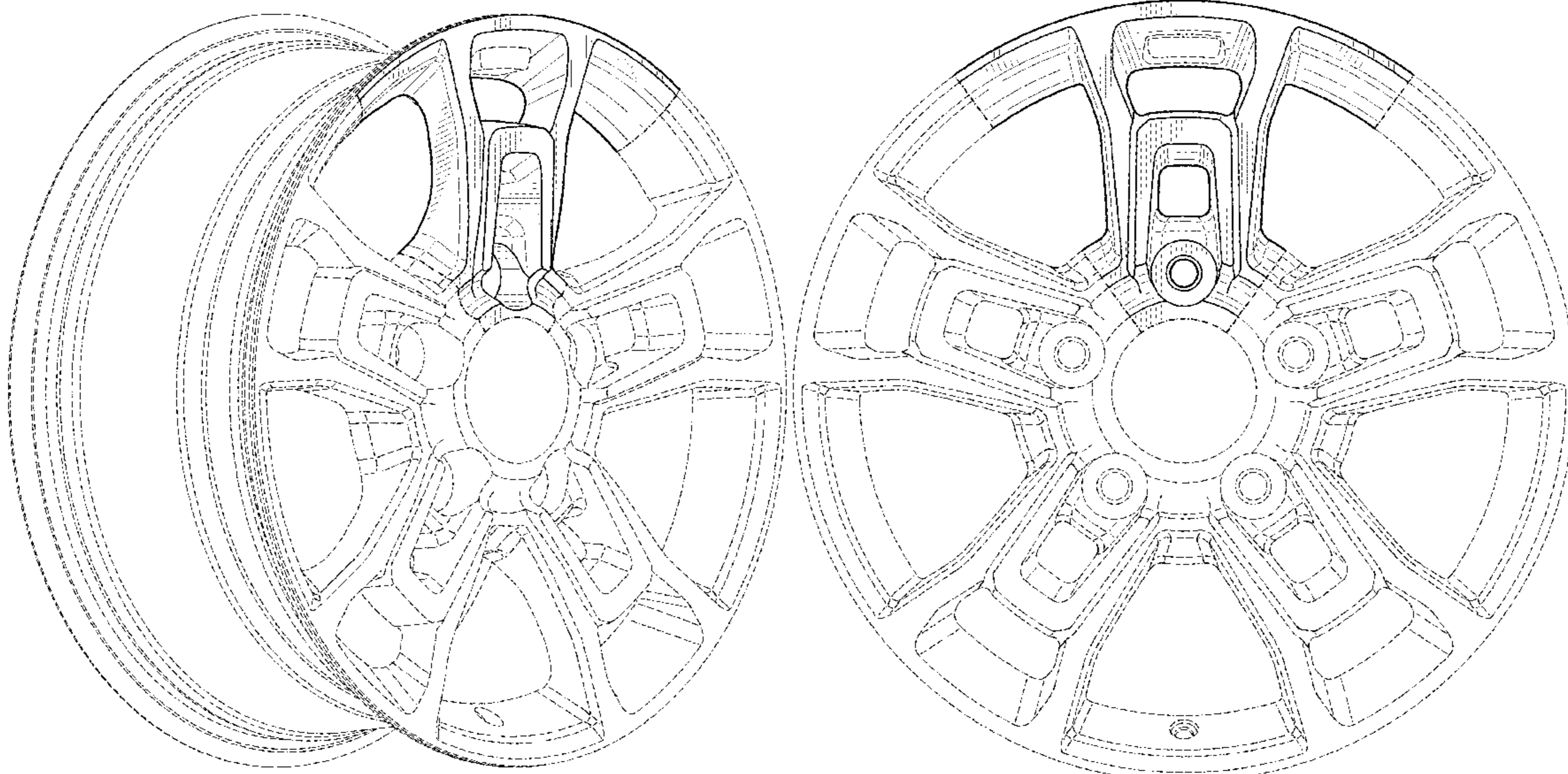
The ornamental design for a spoke segment of a vehicle wheel, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a spoke segment of a vehicle wheel showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a side view thereof;
FIG. 5 is another side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

The broken lines represent portions of the structure that form no part of the claim. The dot-dashed lines represent boundary lines that form no part of the claim.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D787,405 S	5/2017	Nakamura	
D791,036 S	7/2017	Owens et al.	
D792,827 S	7/2017	Chung	
D799,399 S *	10/2017	Chung	D12/211
D800,044 S	10/2017	Ghobrial et al.	
D817,846 S	5/2018	Stone et al.	
D835,024 S	12/2018	Han	
D849,660 S	5/2019	Ranum	
D854,487 S *	7/2019	Hale	D12/213
D876,309 S *	2/2020	Echazabal	D12/209
D885,297 S *	5/2020	Hale	D12/213

* cited by examiner

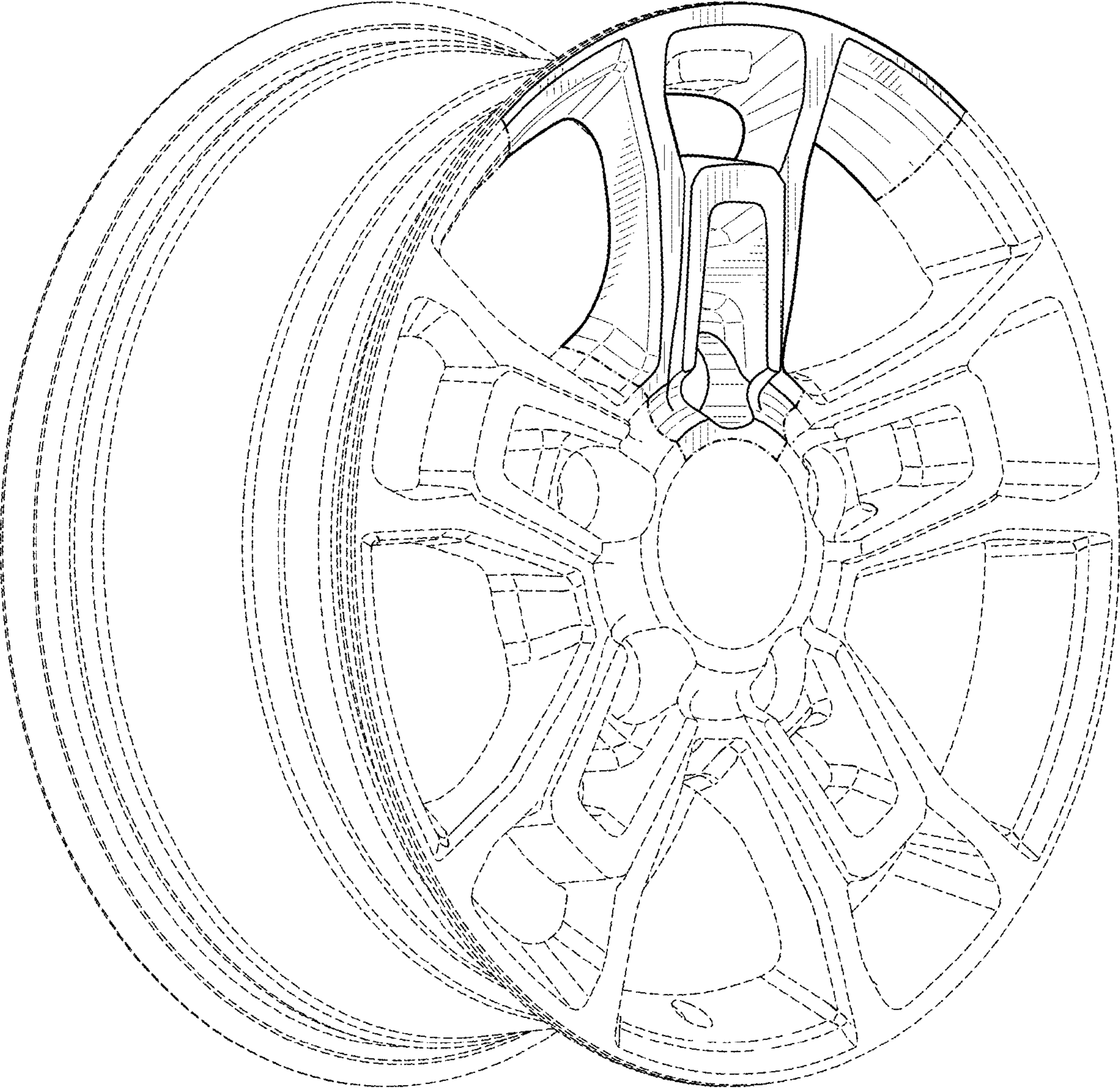


FIG. 1

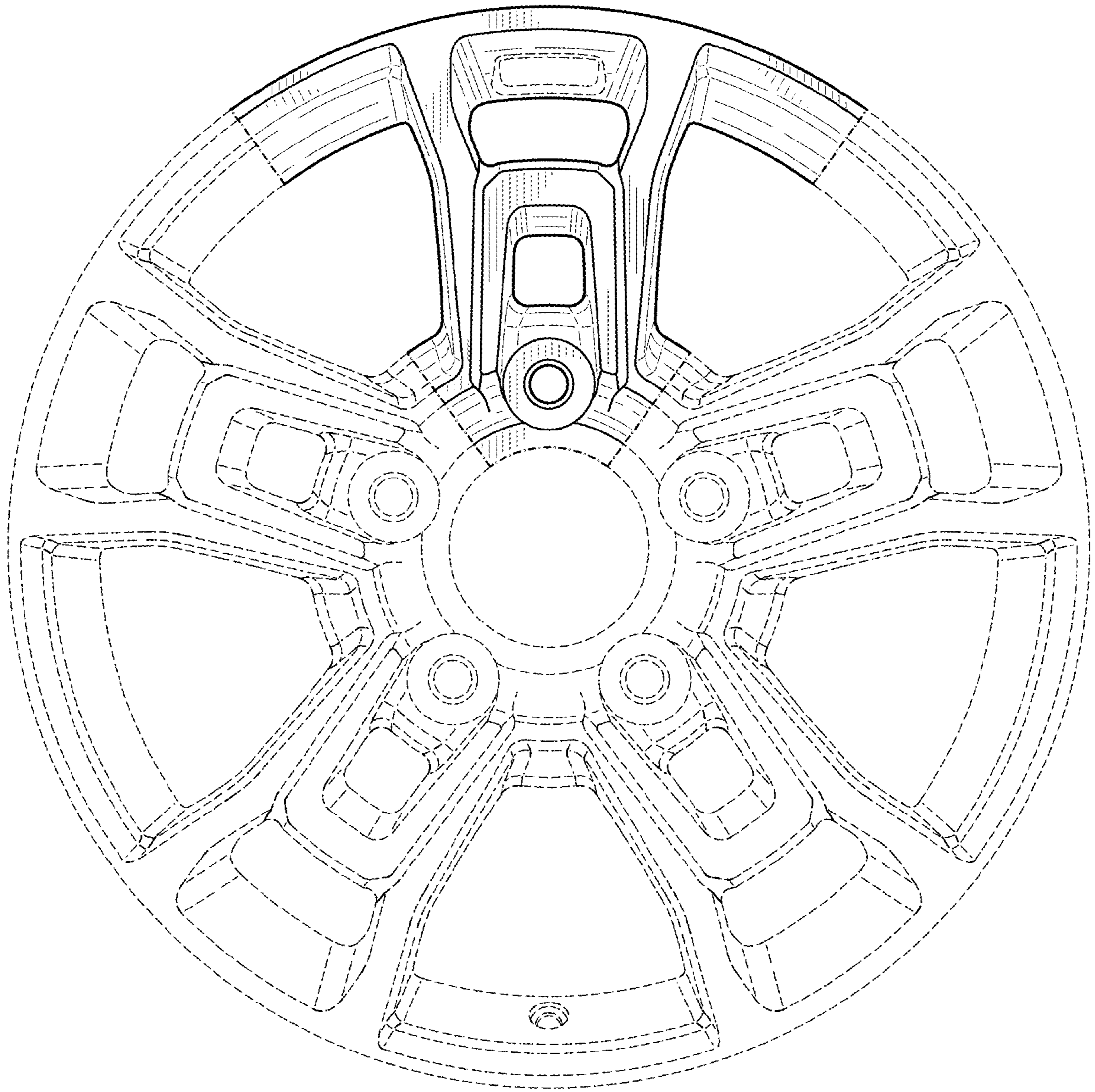


FIG. 2

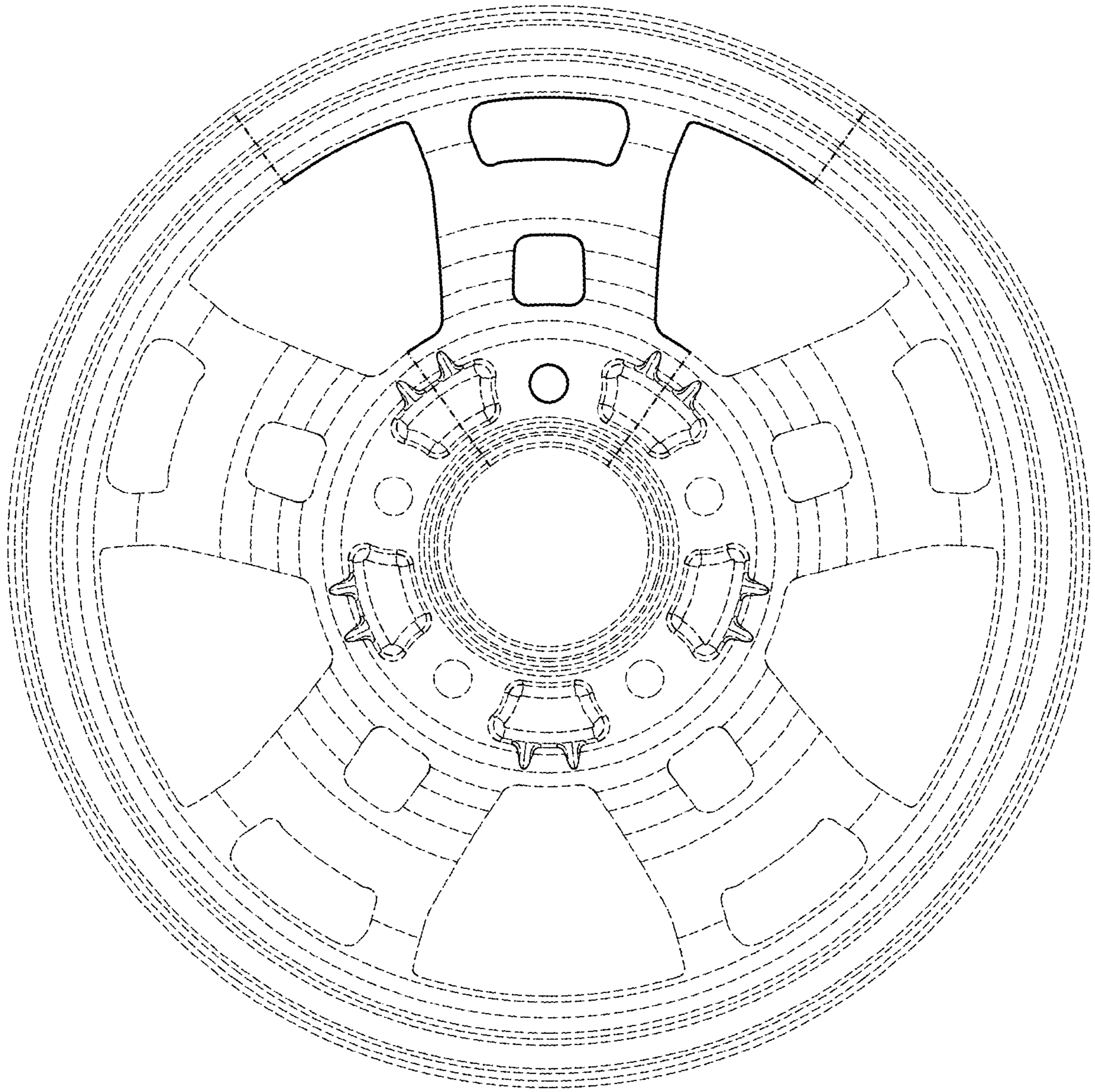


FIG. 3

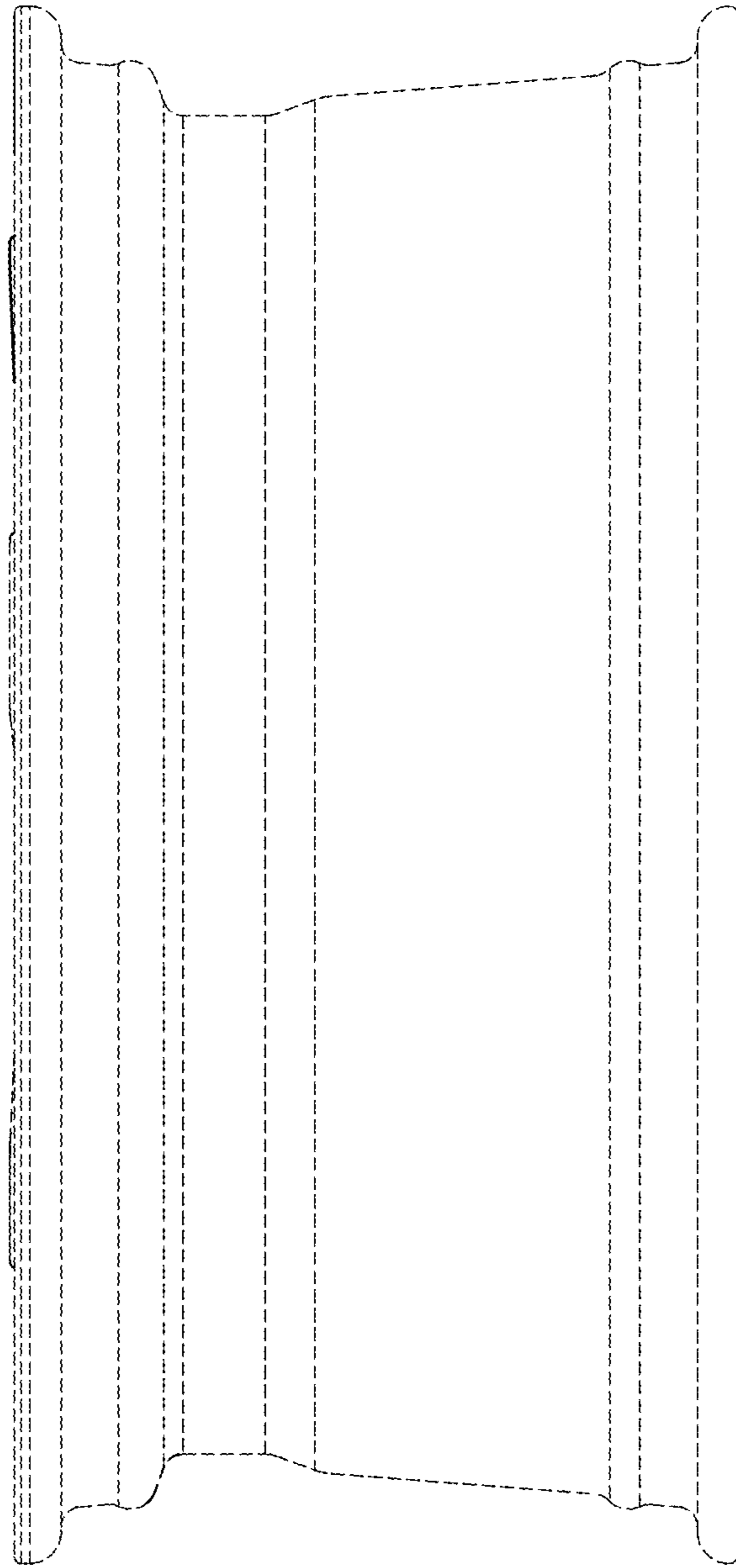


FIG. 4

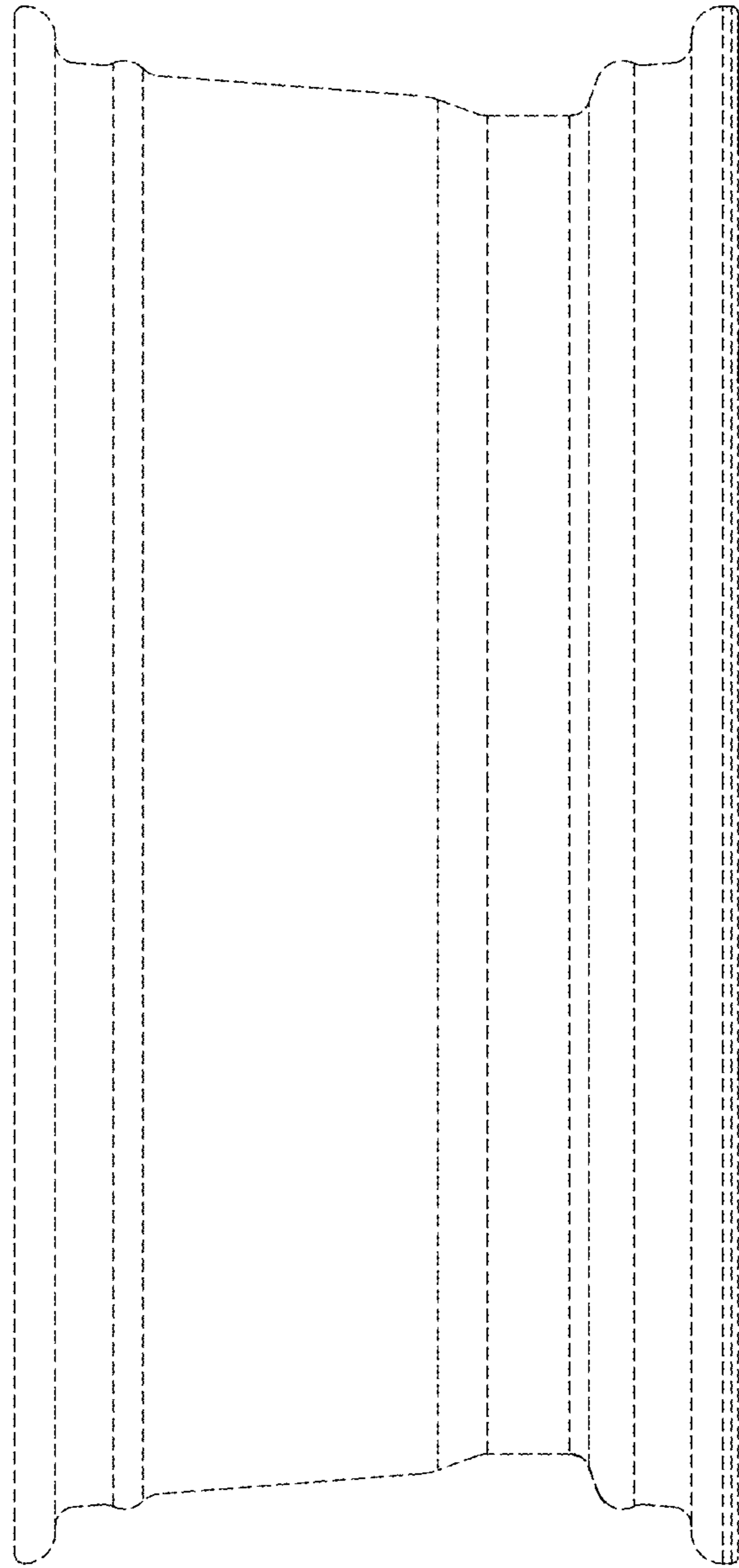


FIG. 5

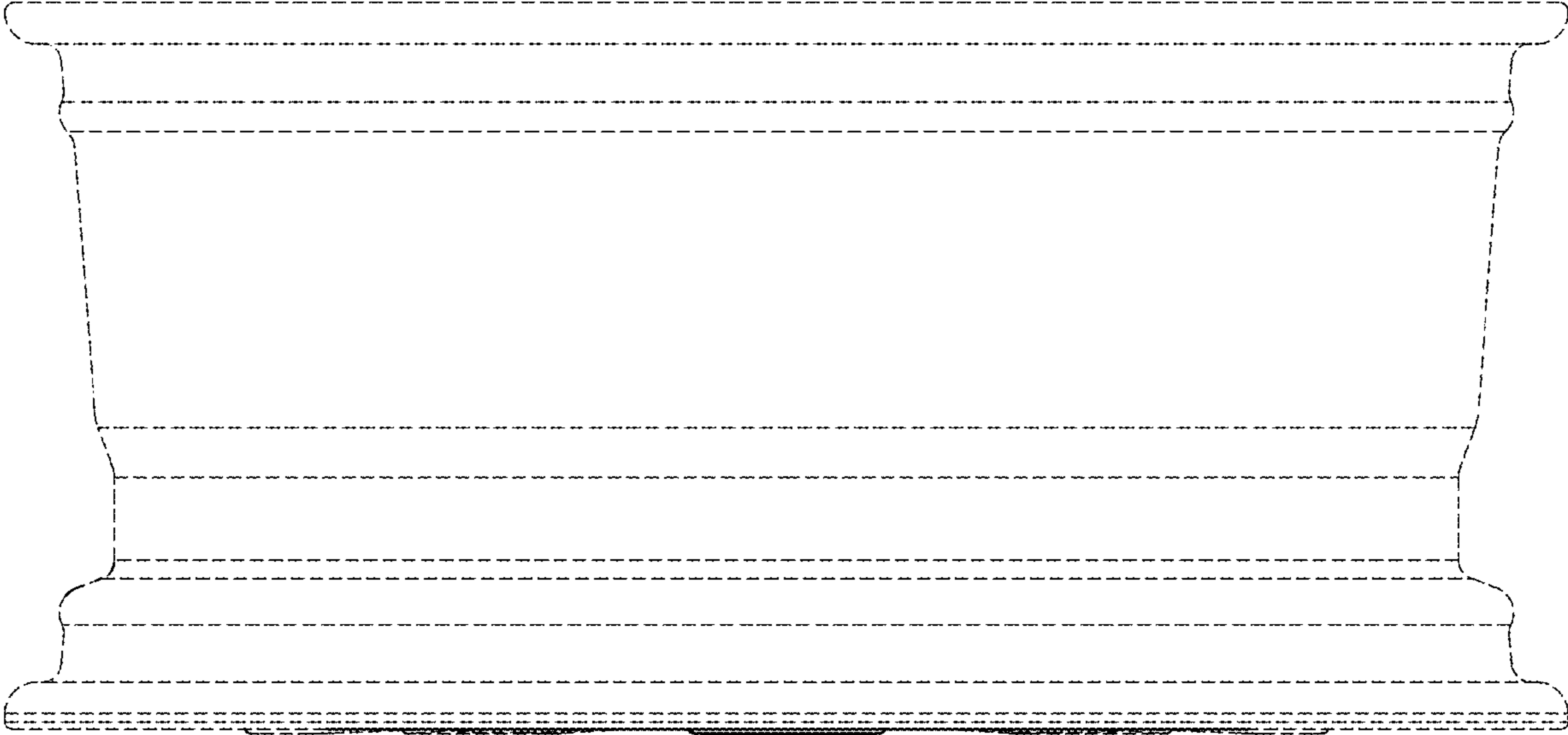


FIG. 6



FIG. 7