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(12) United States Design Patent

Malachowski et al.

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(54) **VEHICLE EXTERIOR**

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

(21) Appl. No.: **29/853,626**

(22) Filed: **Sep. 16, 2022**

Related U.S. Application Data

(63) Continuation of application No. 29/769,555, filed on Feb. 5, 2021, now Pat. No. Des. 964,899.

(51) **LOC (14) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/182**

(58) **Field of Classification Search**
USPC D12/96, 97, 106, 166, 167, 169, 171, D12/172, 181, 183, 190, 196, 216
CPC B60R 1/06; B62D 25/10; B62D 25/16; B62D 25/168; B60J 5/102
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D309,281	S	7/1990	Tisten et al.
D491,844	S	6/2004	Poulin
D610,040	S	2/2010	Thompson et al.
7,967,347	B1	6/2011	Johnson
D696,156	S	12/2013	Campbell et al.

(Continued)

OTHER PUBLICATIONS

Windshields. (Design—© Questel) orbit.com. [Online PDF compilation of references] 42 pgs. Print Dates Range Sep. 8, 2022-Aug. 14, 2020 [Retrieved Nov. 29, 2022].*

(Continued)

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(57) **CLAIM**

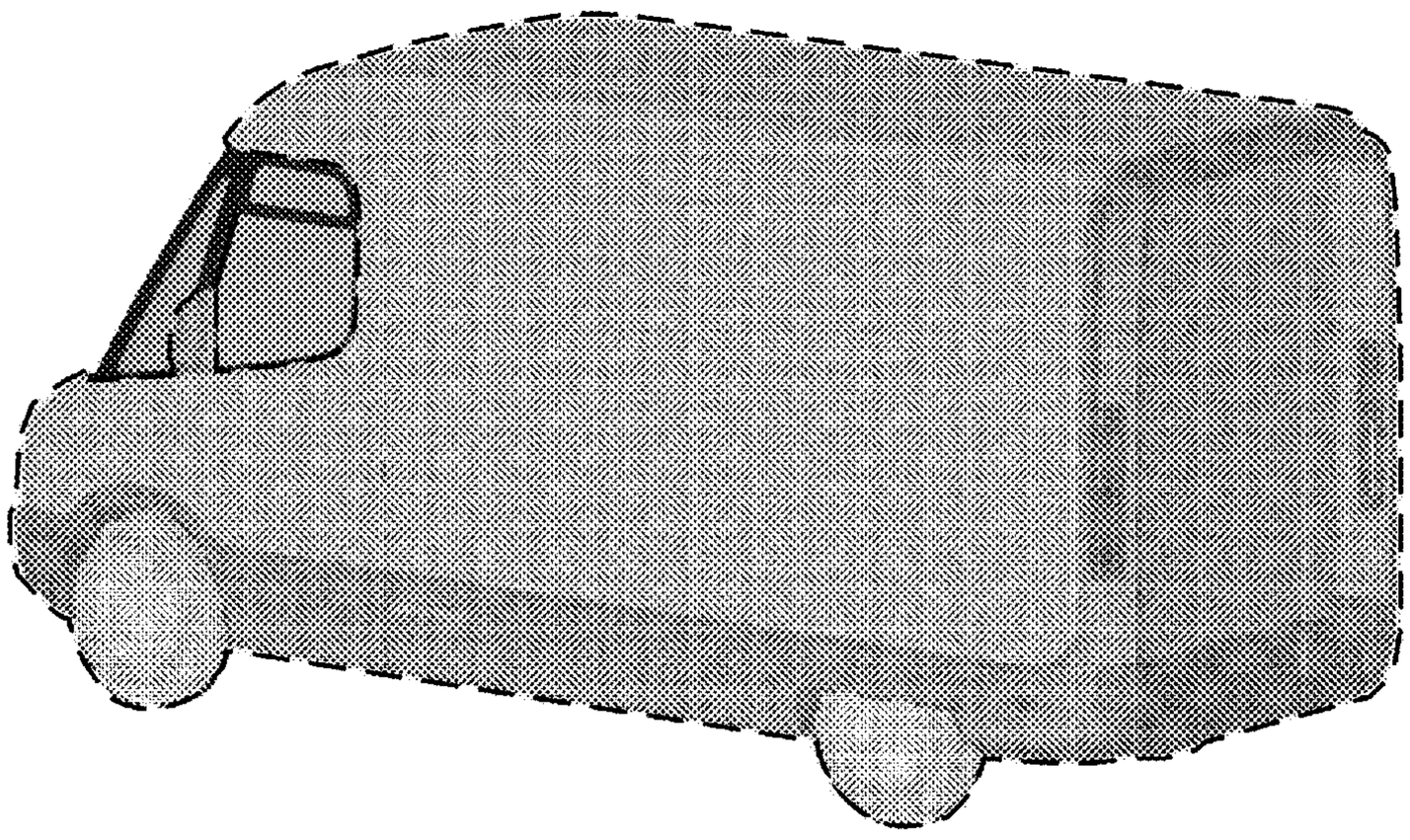
The ornamental design for a vehicle exterior, as shown and described.

DESCRIPTION

FIG. **1** is a front-right corner perspective view of a vehicle exterior showing the claimed design;
FIG. **2** is a front view of the vehicle exterior;
FIG. **3** is a front-left corner perspective view of the vehicle exterior;
FIG. **4** is a left-side view of the vehicle exterior;
FIG. **5** is a right-side view of the vehicle exterior;
FIG. **6** is a top view of the vehicle exterior;
FIG. **7** is a rear-right corner perspective view of the vehicle exterior; and,
FIG. **8** is a rear-left corner perspective view of the vehicle exterior.

The dashed broken lines represent boundaries of the design; the dashed broken lines themselves and the areas within form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D732,431	S		6/2015	Loeb	
D741,752	S		10/2015	Messale et al.	
D746,175	S		12/2015	Wolff et al.	
D775,028	S	*	12/2016	Bach	D12/182
D775,030	S	*	12/2016	Frykholm	D12/182
D811,968	S	*	3/2018	Milton	D12/182
D832,146	S		10/2018	Metros et al.	
D835,001	S		12/2018	Metros et al.	
D835,002	S		12/2018	Metros et al.	
D838,654	S	*	1/2019	Daniels	D12/317
D850,979	S		6/2019	Metros et al.	
D851,573	S	*	6/2019	Oakes	D12/317
D875,005	S	*	2/2020	Von Holzhausen	D12/182
10,599,260	B1		3/2020	Salter et al.	
D881,753	S		4/2020	Tomasson et al.	
10,665,140	B1		5/2020	Ahn et al.	
D891,335	S	*	7/2020	Olsen	D12/182
D897,905	S		10/2020	Hamilton et al.	
D899,320	S		10/2020	Hamilton et al.	
10,850,711	B2		12/2020	Salter et al.	
D914,560	S	*	3/2021	Anscheidt	D12/182
D914,561	S	*	3/2021	Anscheidt	D12/182
D920,865	S	*	6/2021	Piaskowski	D12/182
D926,634	S		8/2021	Hamilton et al.	
D927,360	S		8/2021	Hamilton et al.	
D932,402	S	*	10/2021	Piaskowski	D12/182
D932,964	S	*	10/2021	Piaskowski	D12/182
D941,710	S		1/2022	Mack et al.	
D944,156	S	*	2/2022	Tuft	D12/182
2009/0166106	A1		7/2009	Batdorf	
2011/0017527	A1		1/2011	Oriet et al.	
2012/0031686	A1		2/2012	Ferrigni	
2017/0316376	A1		11/2017	Cooper	
2019/0256061	A1		8/2019	Nemeth et al.	

OTHER PUBLICATIONS

1000 Rivian Electric Vans Are Out Delivering for Amazon across the US. Nov. 7, 2022. Car and Driver. https://www.caranddriver.com/news/a41886430/rivian-electric-vans-amazon-delivery-vehicles/.*

Rivian to Supply Amazon with 100,000 Electric Vans. Sep. 20, 2019. The Car Guide. https://www.guideautoweb.com/en/articles/52507/rivian-to-supply-amazon-with-100-000-electric-vans/.*

Amazon says it has more than a thousand Rivian electric vans making deliveries across the US. Nov. 7, 2022. Canada Today. https://canadatoday.news/ca/amazon-says-it-has-more-than-a-thousand-rivian-electric-vans-making-deliveries-across-the-us-see-how-they-were-designed-139234/.*

Bollinger Unveils the Deliver-E, Its Electric Delivery Van Concept. Aug. 27, 2020. Car and Driver, https://www.caranddriver.com/news/a33823642/bollinger-electric-deliver-e-delivery-van/.

Delivery Vans. (Design—(Copyright)Questel) orbit.com. [Online PDF compilation of references] 55pgs. Print Dates Range Dec. 11, 2001-Jul. 18, 1994 [Retrieved Jan. 20, 2022].

Rivian, www.techeblog.com [online]. Published on or before Sep. 20, 2019, [retrieved on Nov. 2, 2020]. Retrieved from the Internet: <URL:https://www.techeblog.com/amazon-rivian-electric-delivery-truck/&- gt; (Year: 2019).

The Near Term for Self Driving Vehicles. Jun. 3, 2020. Motortrend, https://www.motortrend.com/news/autonomous-vehicles-development-delivery-van-rideshare-safety/.

Udelv unveils updated Newton autonomous delivery van. Jan. 15, 2019. Fleet Owner, https://www.fleetowner.com/technology/autonomousvehicles/article/21703382/udelv-unveils-updated-newton-autonomous-delivery-van.

* cited by examiner

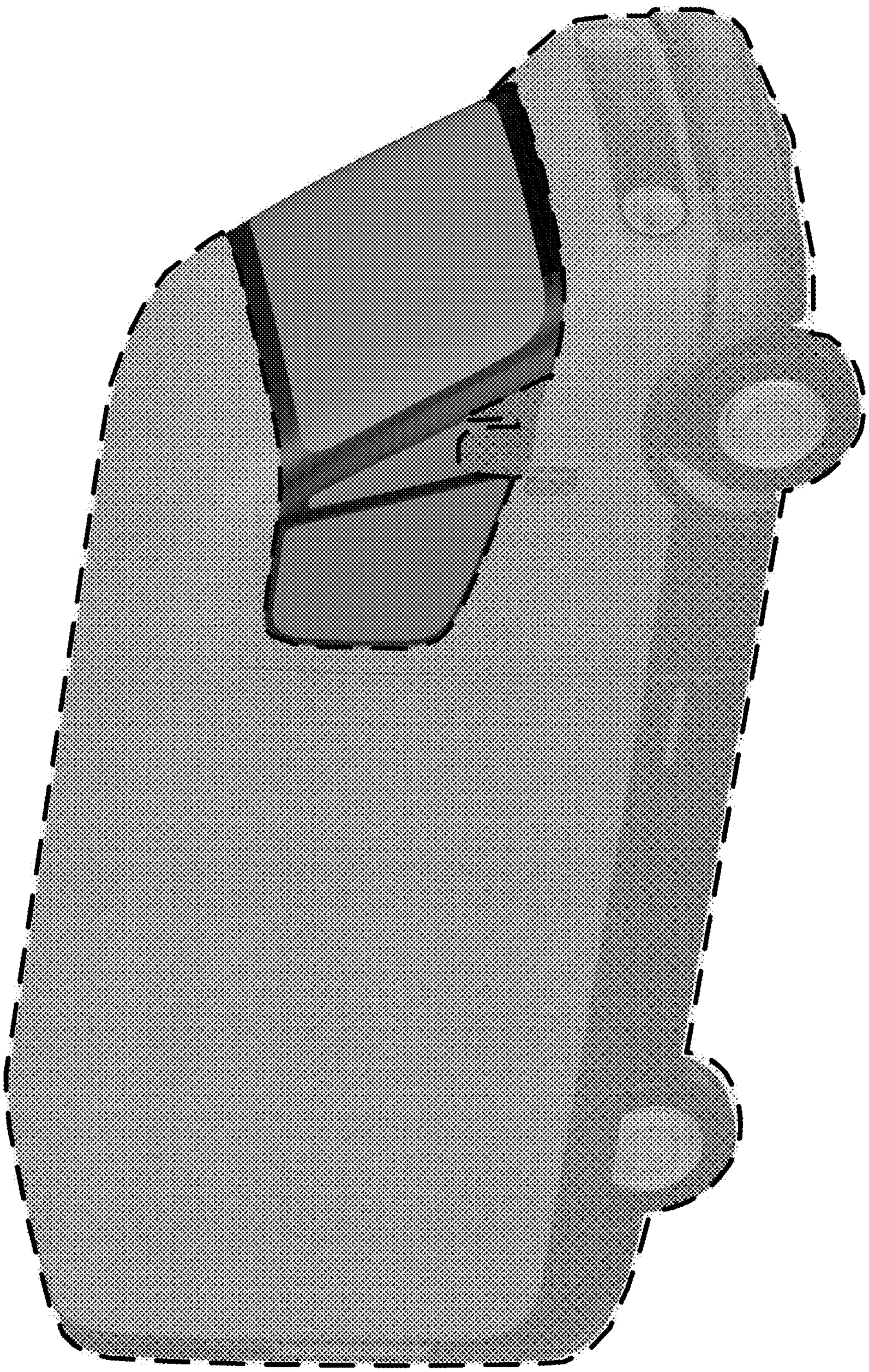


FIG. 1

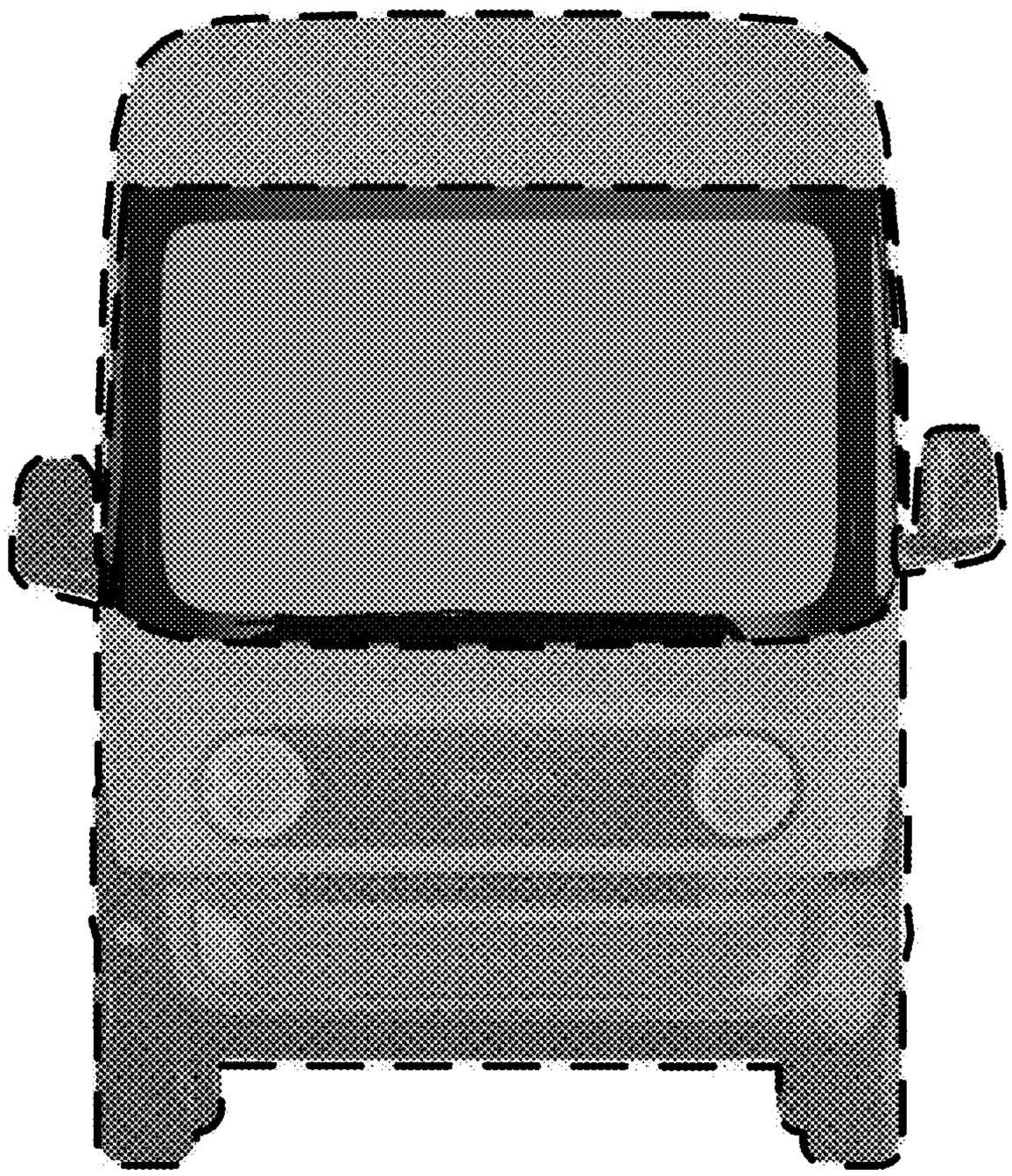


FIG. 2

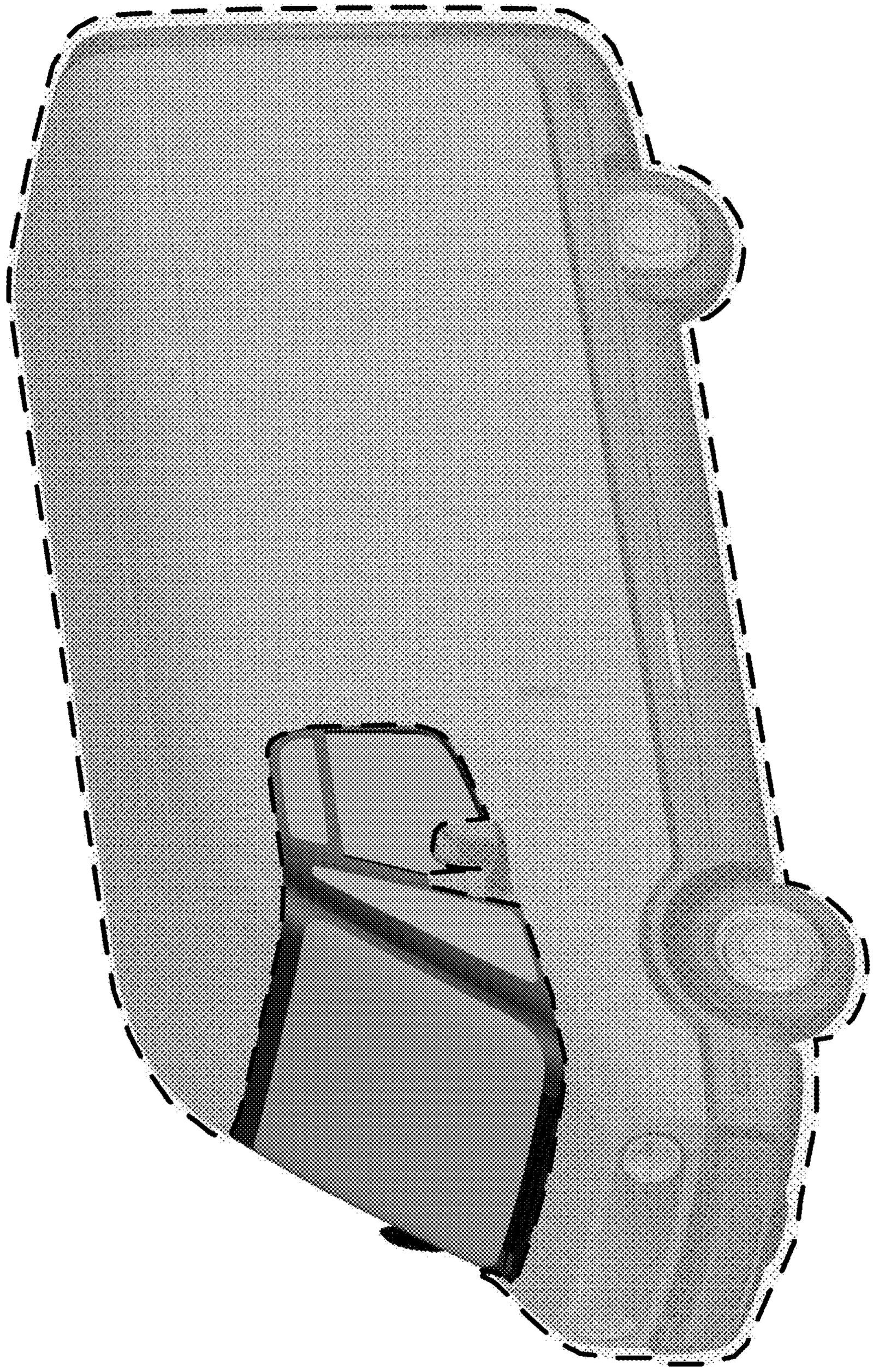


FIG. 3

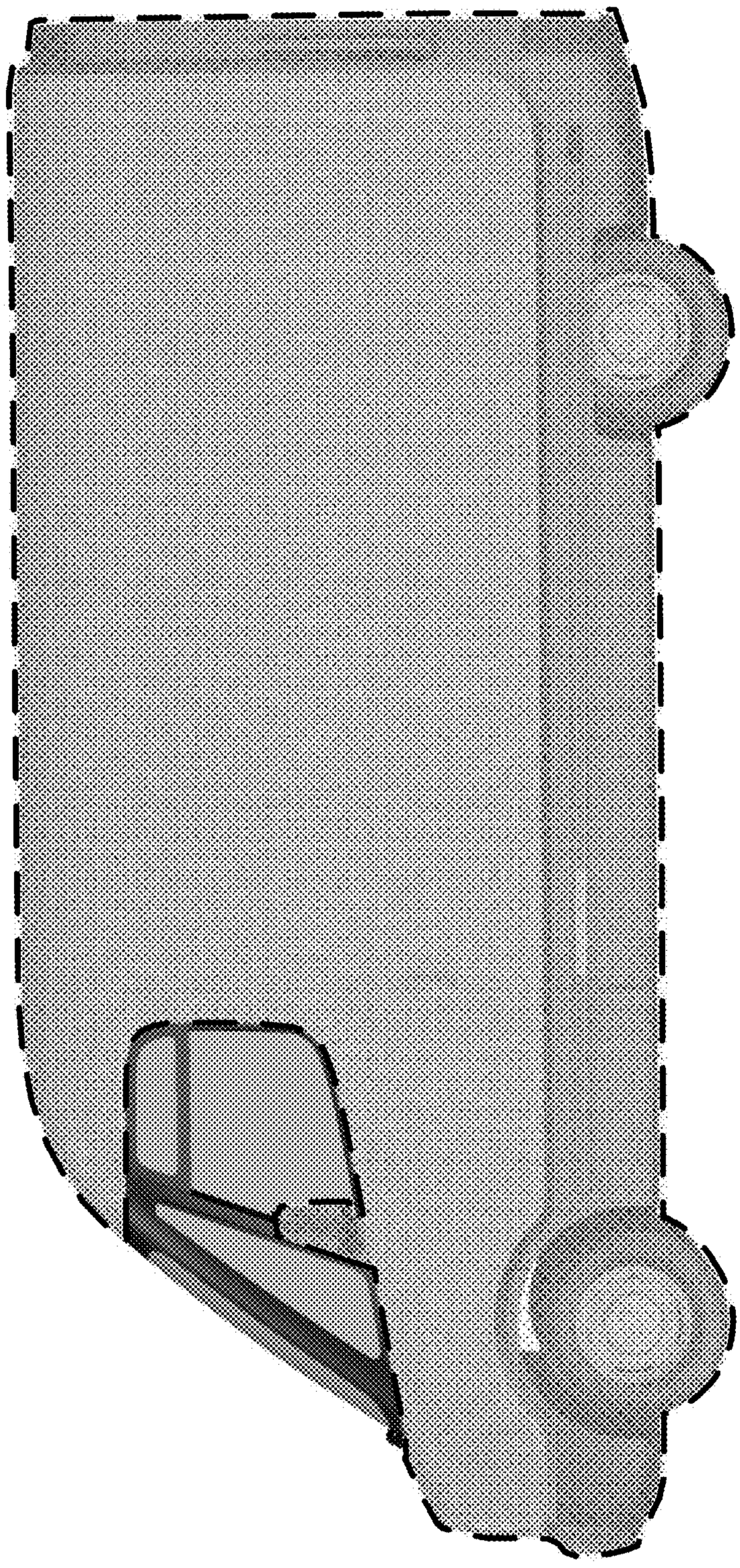


FIG. 4

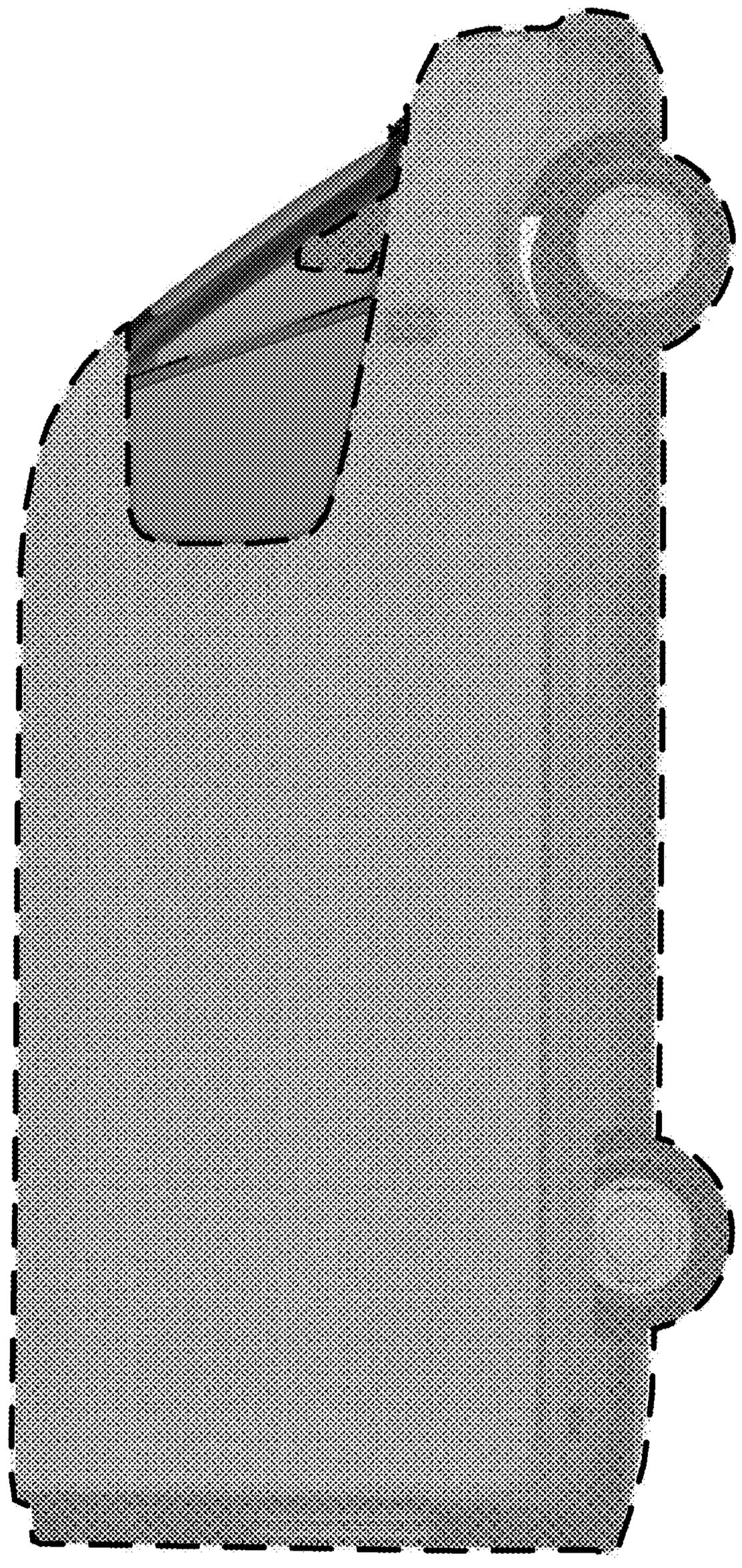


FIG. 5

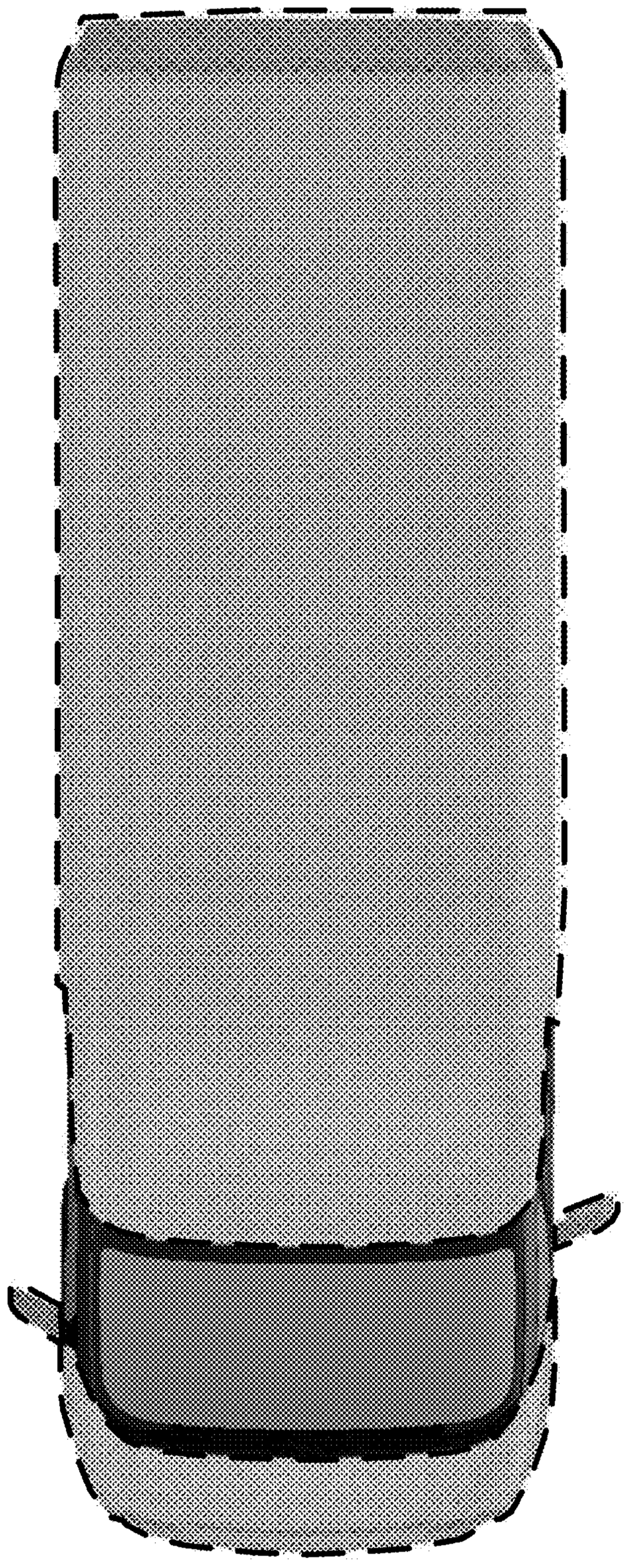


FIG. 6

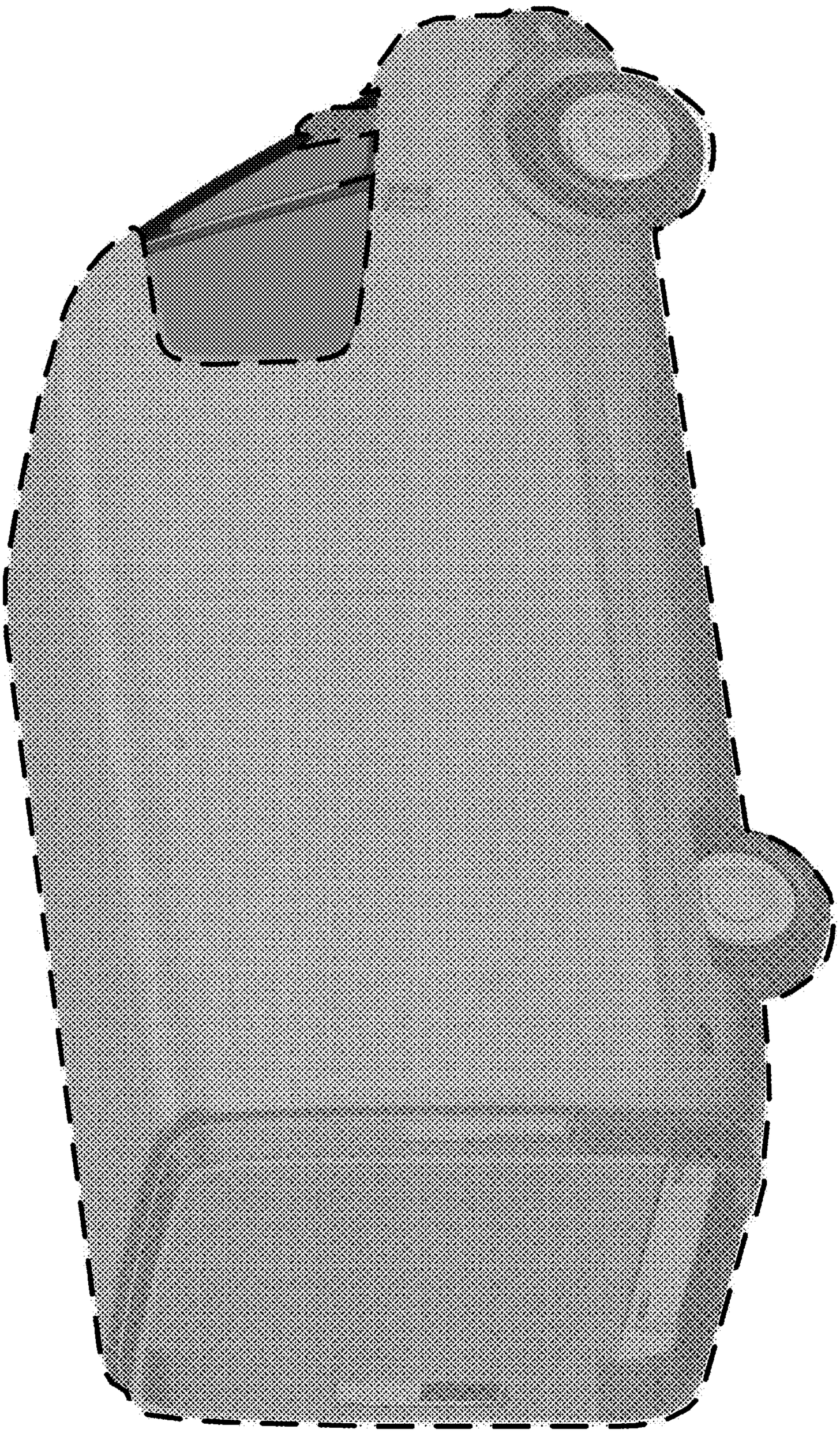


FIG. 7

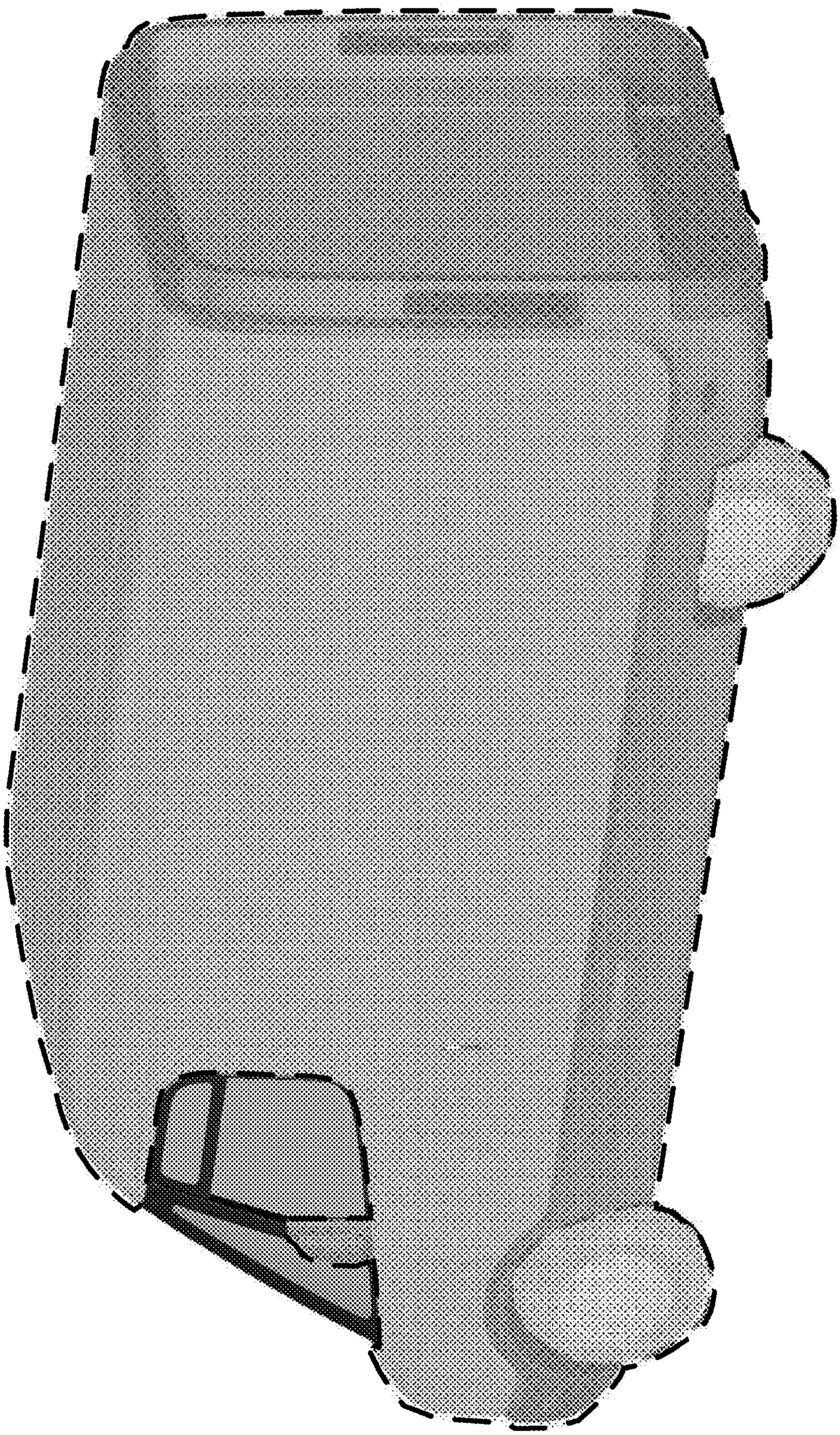


FIG. 8