US0D1099983S

(12) United States Design Patent

Acharya et al.

(10) Patent No.: US D1,099,983 S
(45) Date of Patent: ** Oct. 28, 2025

(54) **HARVESTER VEHICLE**

(71) Applicant: **Deere & Company**, Moline, IL (US)
(72) Inventors: **Shantanu S. Acharya**, Pune (IN); **Samir M. Mahadik**, Pune (IN); **Vivek C. Vedpathak**, Pune (IN); **Felix Nagelin**, Malibu, CA (US); **Tobias Adami**, Munich (DE)

(73) Assignee: **DEERE & COMPANY**, Moline, IL (US)

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

(21) Appl. No.: **29/873,247**
(22) Filed: Mar. 28, 2023

(30) **Foreign Application Priority Data**

Sep. 29, 2022 (EM) 009191935-0001
Sep. 29, 2022 (EM) 009191935-0002

(51) **LOC (15) Cl.** **15-03**
(52) **U.S. Cl.**
USPC **D15/26**
(58) **Field of Classification Search**
USPC D15/10–33, 173; D34/28, 29, 37; D21/431, 537, 539, 554; D12/173
CPC A01F 15/00; A01F 15/0715; A01F 15/08; A01D 89/00; A01D 89/003; A01D 89/001; A01D 89/002; A01D 90/00; A01D 75/00; A01D 41/06; A01D 41/1208; A01D 41/00; A01D 67/00; A01D 45/00; A01D 45/02; A01D 45/021; A01D 43/081; B60Y 2200/00; B60Y 2200/221; B60Y 2200/222; B60Y 2200/41; B60Y 2200/411; B60Y 2200/412; B60Y 2200/415; B60Y 2200/417; B60Y 2200/44; A01B 73/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D566,138 S * 4/2008 Forkert D15/27
D639,826 S * 6/2011 Barrelmeyer D15/26
D826,994 S * 8/2018 De Smet D15/26
(Continued)

FOREIGN PATENT DOCUMENTS

BR 302019004932-0001 * 5/2020
CA 177230 S 8/2018
(Continued)

OTHER PUBLICATIONS

Buy John Deere Prestige X9 1100 Combine Online at Low Prices in India, posted Apr. 27, 2021 [online], [retrieved Nov. 8, 2024]. Retrieved from internet, https://www.amazon.in/John-Deere-Prestige-1100-Combine/dp/B091J2ZDBQ/ref (Year: 2021).*
(Continued)

Primary Examiner — Richard Edgar
Assistant Examiner — Alexander Joseph David
(74) *Attorney, Agent, or Firm* — KLINTWORTH & ROZENBLAT LLP

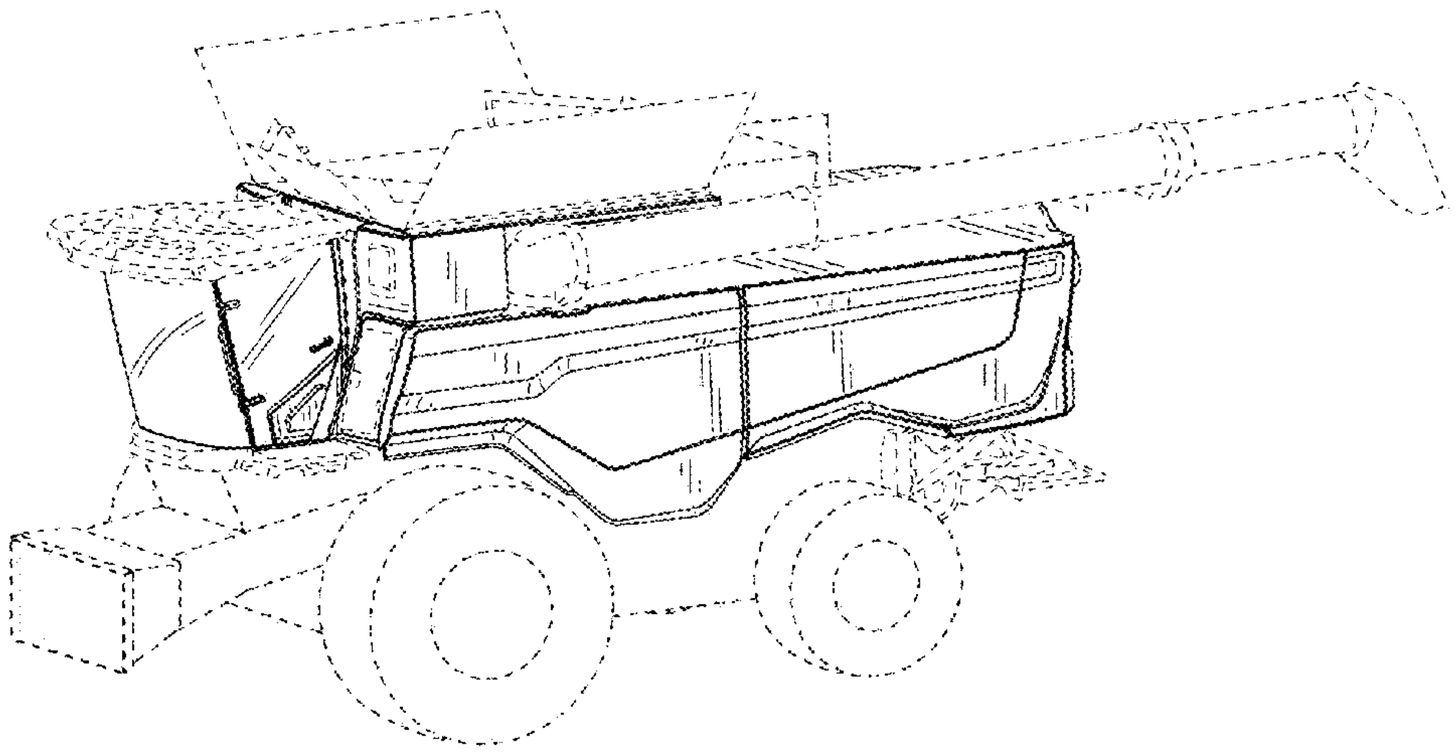
(57) **CLAIM**

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

DESCRIPTION

FIG. **1** is a front perspective view of a harvester vehicle according to our new design;
FIG. **2** is a front elevational view thereof;
FIG. **3** is a rear elevational view thereof;
FIG. **4** is a left side elevational view thereof;
FIG. **5** is a right side elevational view thereof;
FIG. **6** is a top plan view thereof; and,
FIG. **7** is a bottom plan view thereof.
The broken lines in the drawings illustrate portions of the harvester vehicle that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D888,108	S	*	6/2020	Loggan	D15/33
D895,688	S	*	9/2020	Wagner	D15/26
D898,782	S	*	10/2020	Wagner	D15/26
D914,066	S	*	3/2021	Rajopadhye	D15/33
D920,391	S	*	5/2021	Rajopadhye	D15/33
D920,392	S		5/2021	Rajopadhye et al.	
D920,393	S	*	5/2021	Rajopadhye	D15/33
D922,450	S		6/2021	Rajopadhye et al.	
D922,451	S		6/2021	Rajopadhye et al.	
D929,469	S		8/2021	Rajopadhye et al.	
D931,345	S		9/2021	Rajopadhye et al.	
D957,474	S	*	7/2022	Wagner	D15/28
D978,922	S	*	2/2023	Rajopadhye	D15/22
D986,294	S	*	5/2023	Rajopadhye	D15/33
D1,008,371	S	*	12/2023	Rajopadhye	D15/26
D1,033,488	S	*	7/2024	Rajopadhye	D15/22
2006/0277882	A1	*	12/2006	Berger	A01D 75/187 56/10.2 J
2015/0247564	A1	*	9/2015	De Lathauwer	F16H 61/4165 460/59

FOREIGN PATENT DOCUMENTS

CN	302122877 S		10/2012
CN	304030879	*	2/2017
CN	304180319	*	6/2017
CN	304494427 S		2/2018
CN	304505315 S		2/2018
CN	304505316 S		2/2018
CN	304505317 S		2/2018
CN	305054000 S		3/2019
CN	305635544 S		3/2020
CN	305635547 S		3/2020
CN	305688899 S		4/2020
EM	006437083-0002		3/2020
EM	006437083-0003	*	3/2020
EM	006437083-0004		3/2020
EM	006437083-0006		3/2020
EM	006437083-0032		3/2020
EM	006437083-0035		3/2020
EM	006437083-0036		3/2020
EM	009192008-0002	*	10/2022
GB	9004555894-0001		3/2018
GB	9004555894-0002		3/2018
GB	9006437083-0001		3/2020
GB	9006437083-0002		3/2020
GB	9006437083-0033		3/2020
GB	9006437083-0036		3/2020
IN	323088-001-0001		10/2020
JP	1142624 S		6/2002
JP	1154688 S		9/2002
JP	1660324 S		6/2020
KR	300763693 S		10/2014
RU	066876 U1		9/2007
RU	083873 U1		6/2009
RU	120002 U1		9/2012
RU	120676 U1		9/2012
RU	120677 U1		9/2012
RU	120735 U1		9/2012
RU	120869 U1		10/2012
RU	121043 U1		10/2012
RU	121115 U1		10/2012
RU	128013 U1		5/2013
RU	129221 U1		6/2013
RU	00094884	*	8/2015
RU	00120002	*	6/2020

OTHER PUBLICATIONS

John Deere Announces Model Year '22 S Series Combine Updates, posted May 24, 2021 [online], [retrieved Nov. 8, 2024]. Retrieved from internet, https://discuss.machinerypete.com/t/john-deere-announces-model-year-22-s-series-combine-updates/1992 (Year: 2021).*

John Deere X9—1450, largest Combine Harvester, in 4K, posted Sep. 6, 2021 [online], [retrieved Nov. 8, 2024]. Retrieved from internet, https://www.youtube.com/watch?v=SNKWRB 1-5pA (Year: 2021).*

The X factor: How Deere's new combine will revolutionize ag, posted Dec. 9, 2021 [online], [retrieved Nov. 8, 2024]. Retrieved from internet, https://tinyurl.com/3xx2rfa5 (Year: 2021).*

* cited by examiner

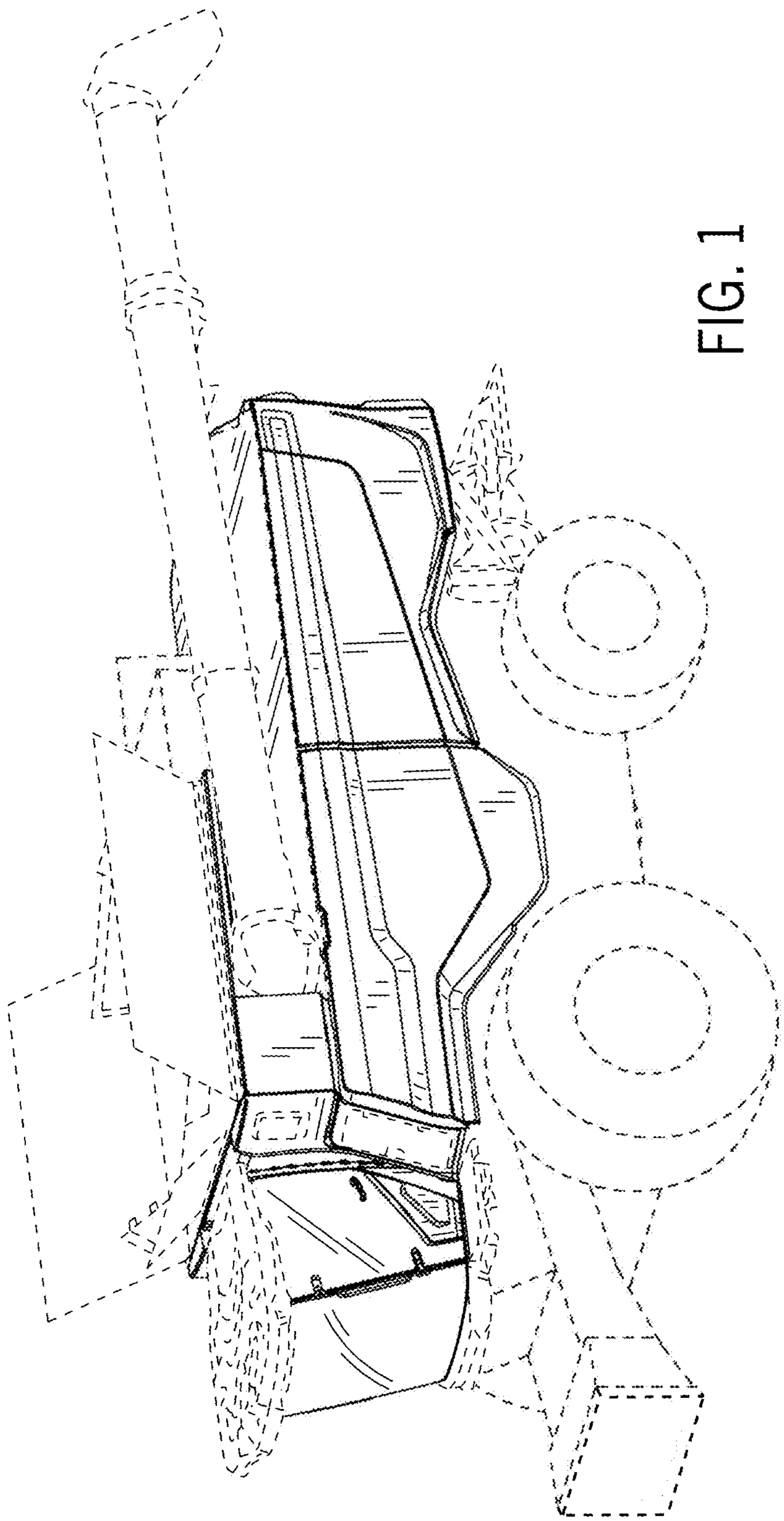


FIG. 1

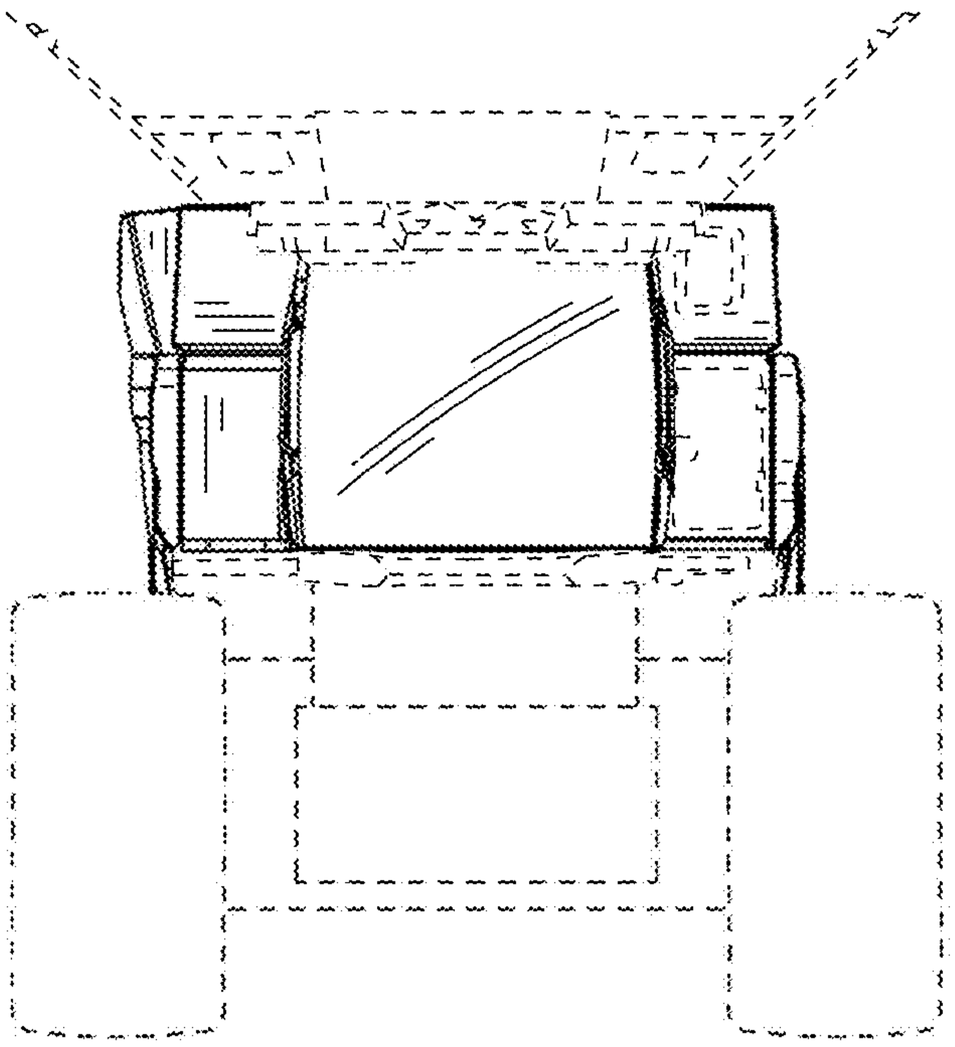


FIG. 2

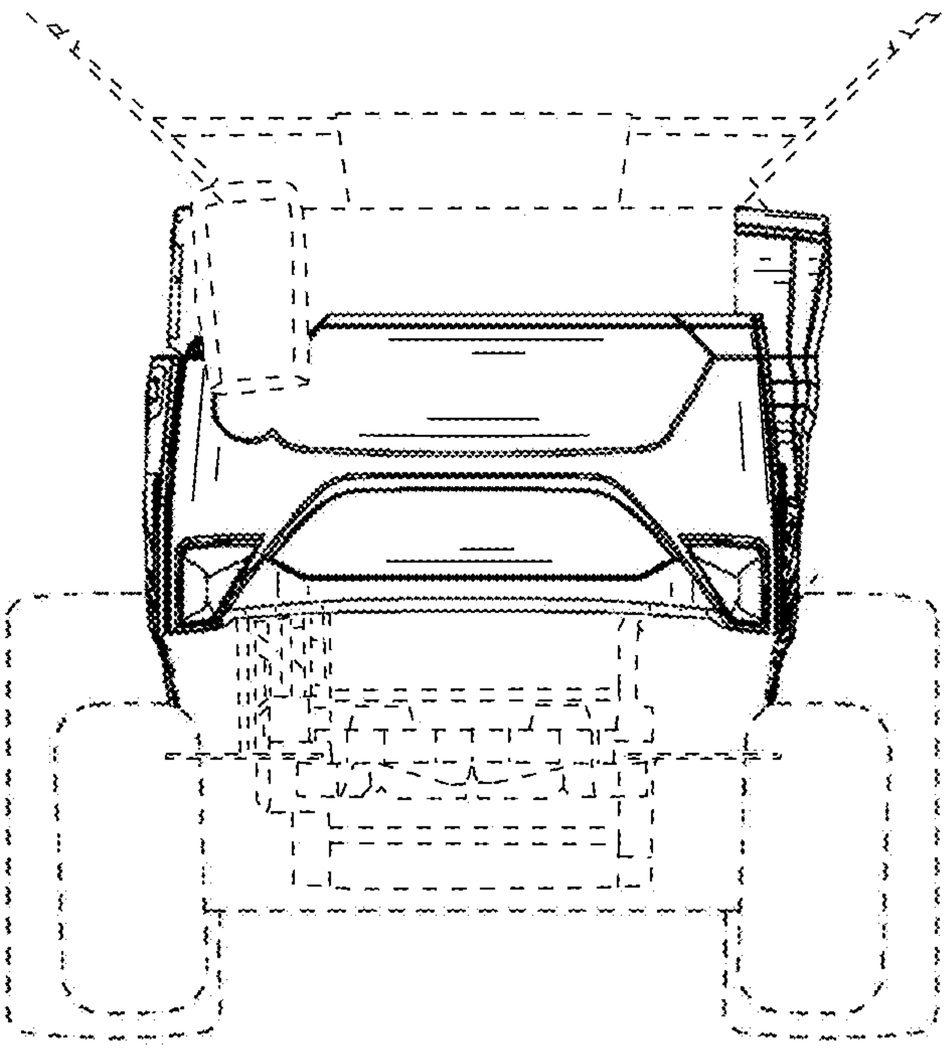


FIG. 3

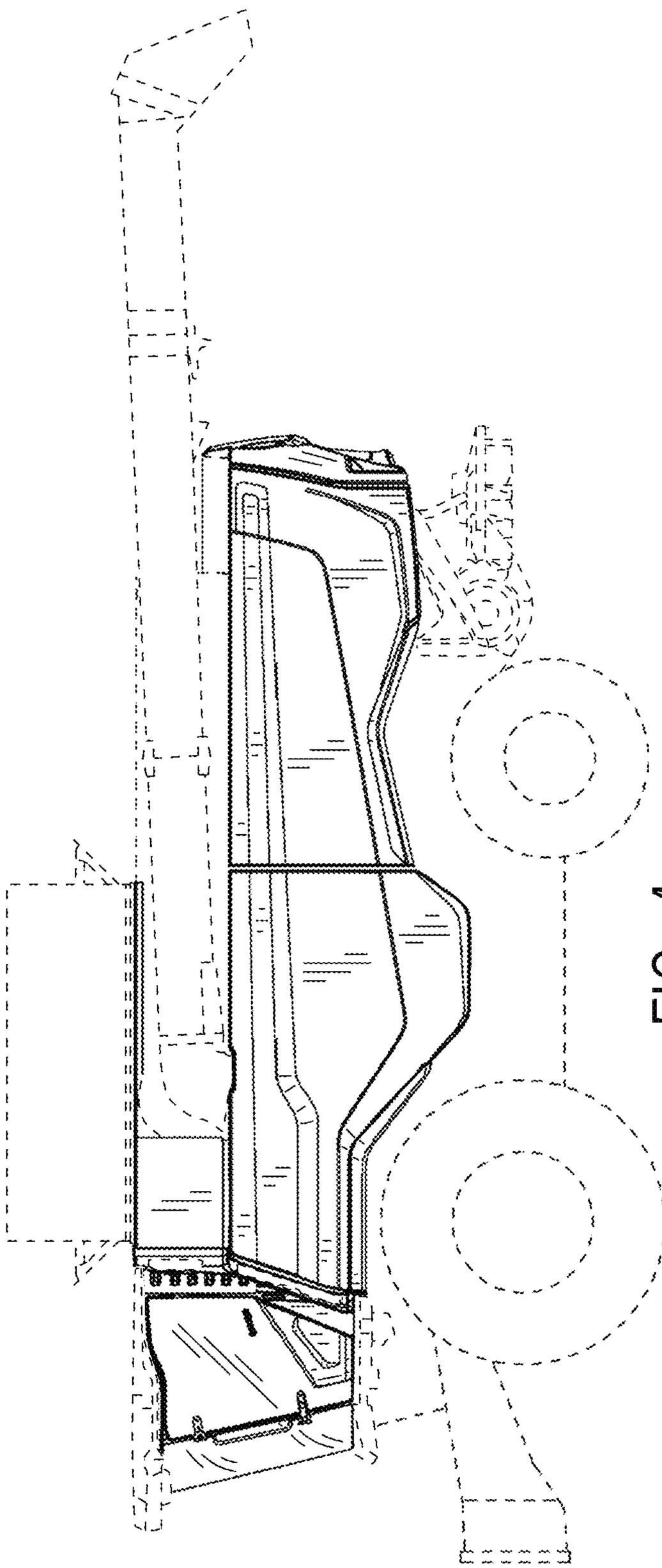


FIG. 4

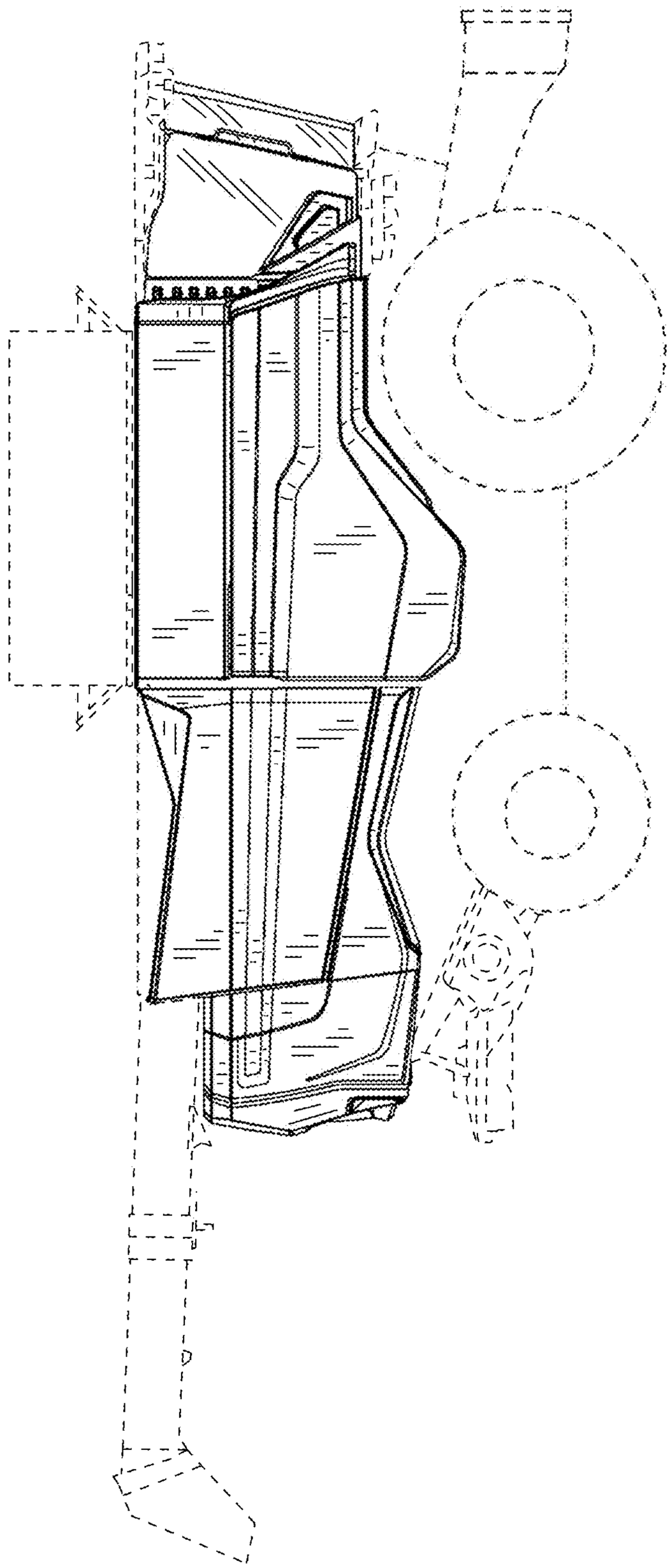


FIG. 5

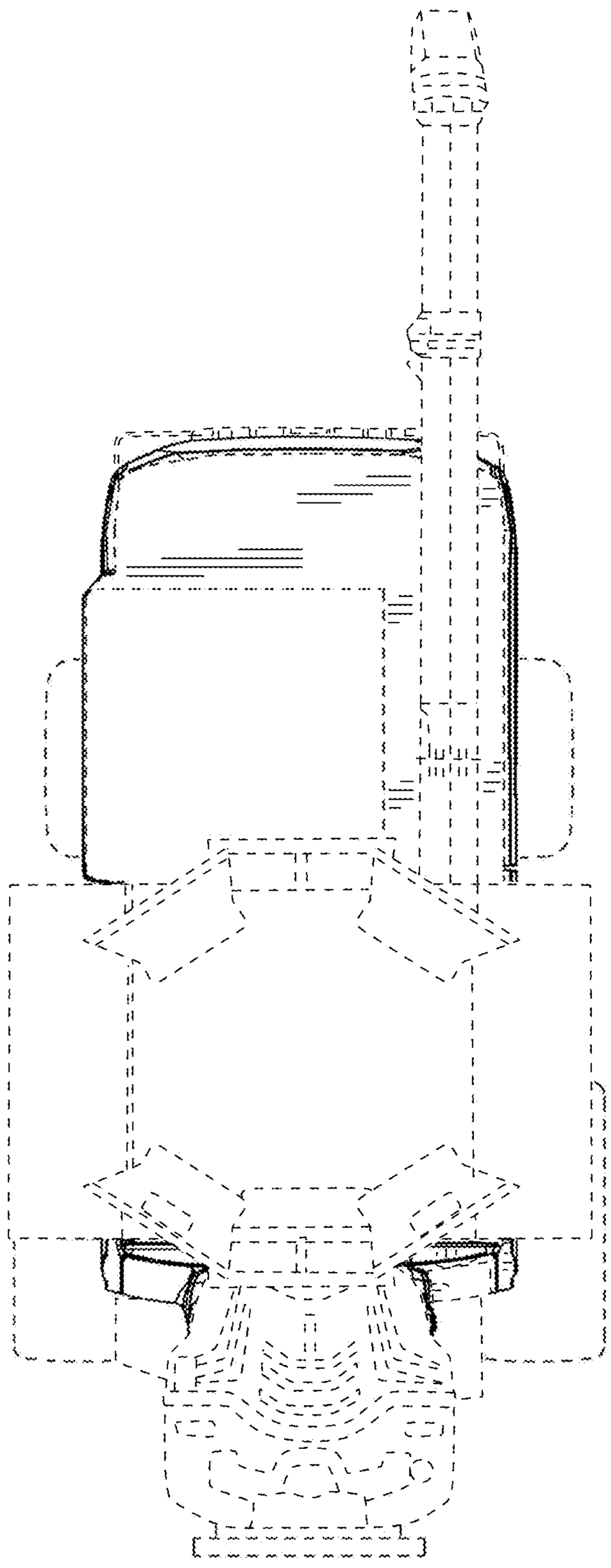


FIG. 6

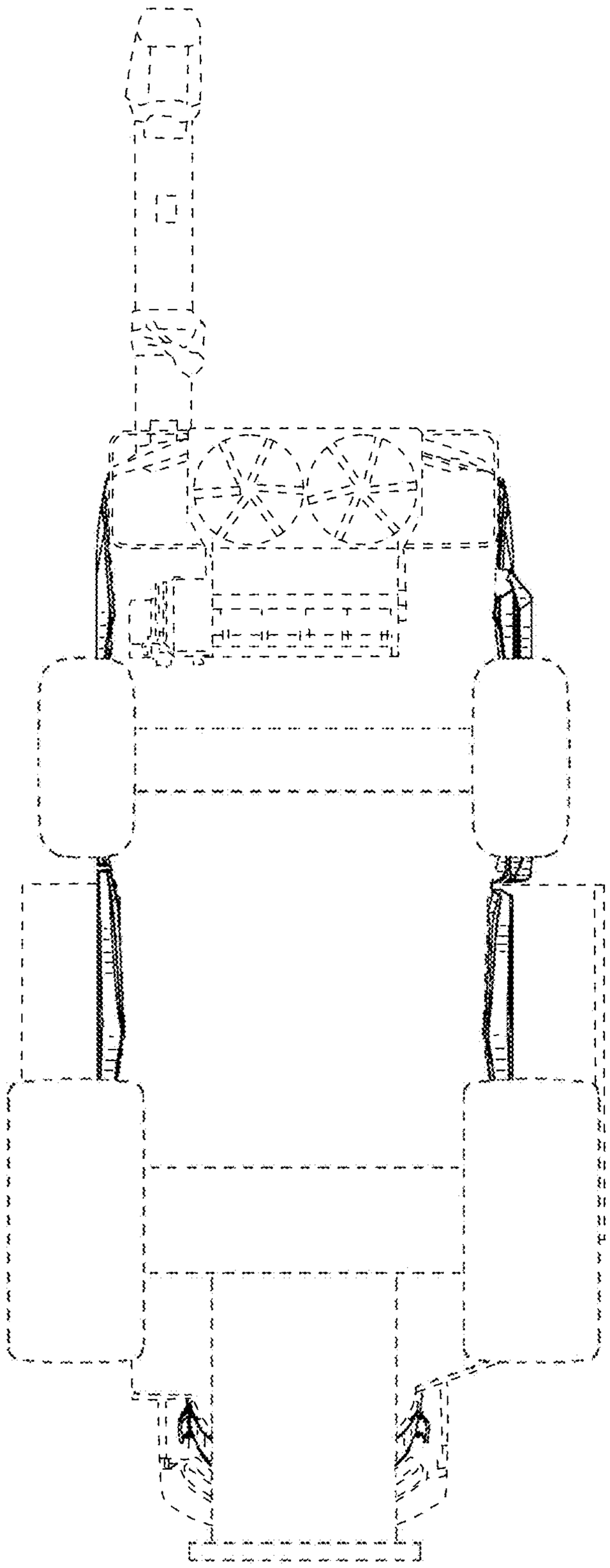


FIG. 7