



US0D1014330S

(12)

United States Design Patent

Lee

(10)

Patent No.:

US D1,014,330 S

(45)

Date of Patent:

** Feb. 13, 2024

(54) ELECTRIC VEHICLE

(71) Applicant: Alpha Motor Corporation, Irvine, CA (US)

(72) Inventor: Edward Lee, Irvine, CA (US)

(**) Term: 15 Years

(21) Appl. No.: 29/781,864

(22) Filed: Apr. 30, 2021

(51) LOC (14) Cl. 12-08

(52) U.S. Cl. USPC D12/86

(58) Field of Classification Search
USPC D12/86, 92, 88, 14, 16, 16.1, 3, 7, 9, 83, D12/87, 89, 90, 91, 93, 97; D21/419, D21/424, 427, 433, 434, 533–560
CPC B62D 25/00; B62D 25/06
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

4,422,685	A	12/1983	Bonfilio et al.	
6,099,039	A	8/2000	Hine	
6,276,477	B1	8/2001	Ida	
7,441,809	B1	10/2008	Coombs et al.	
8,177,277	B2	5/2012	Hedderly	
9,404,717	B2	8/2016	Pfennig et al.	
D836,027	S *	12/2018	Bollinger	D12/91
D879,212	S *	3/2020	Barajas	D21/562
D930,760	S *	9/2021	Ewing	D21/562
D946,470	S *	3/2022	Harbour	D21/562
11,377,089	B1	7/2022	Smith et al.	
D969,025	S *	11/2022	Wraith	D12/93
11,505,265	B2	11/2022	Lee	
D983,092	S *	4/2023	Lee	D12/92
2008/0017426	A1	1/2008	Walters et al.	
2013/0153314	A1	6/2013	Niedzwiecki	
2014/0262583	A1	9/2014	Url	
2016/0046336	A1	2/2016	Norman et al.	

2016/0129958	A1	5/2016	Byrnes et al.
2017/0001507	A1	1/2017	Ashraf et al.
2018/0237076	A1	8/2018	Perlo et al.
2018/0345971	A1	12/2018	Birnschein et al.
(Continued)			

FOREIGN PATENT DOCUMENTS

AU	2007234883	A1	10/2007
BR	102019000241	A2	4/2020
(Continued)			

OTHER PUBLICATIONS

“Secretive new EV startup unveils interesting-looking \$36,000 electric pickup truck” [electrek.com](https://electrek.co/2021/03/12/secretive-new-ev-startup-unveils-alpha-wolf-electric-pickup-truck/), post Published Sep. 14, 2021. Retrieved May 11, 2023. Available online at URL:<https://electrek.co/2021/03/12/secretive-new-ev-startup-unveils-alpha-wolf-electric-pickup-truck/>(Year: 2021).*

(Continued)

Primary Examiner — Christian P. McLean
Assistant Examiner — Jessica Lynn Devilbiss
(74) Attorney, Agent, or Firm — Avek IP, LLC

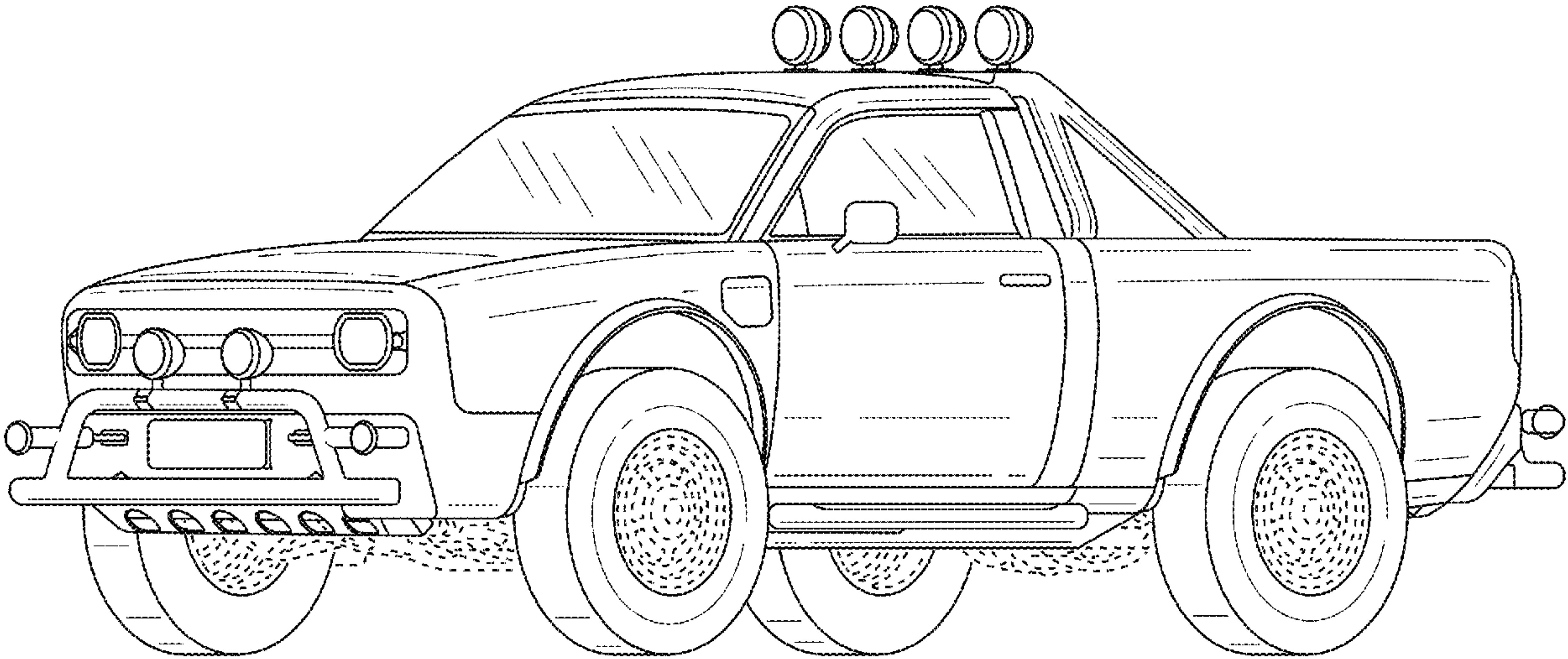
(57) CLAIM

The ornamental design for an electric vehicle, as shown and described.

DESCRIPTION

FIG. 1 is the perspective view of the electric vehicle; FIG. 2 is the front view thereof; FIG. 3 is the rear view thereof; FIG. 4 is the left side view thereof; FIG. 5 is the right side view thereof; FIG. 6 is the top view thereof; and, FIG. 7 is the bottom view thereof. Broken lines in the accompanying drawings illustrate unclaimed environmental structure and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

2020/0139802	A1	5/2020	Nagasaka	
2020/0148292	A1	5/2020	Hosbach et al.	
2020/0223485	A1	7/2020	Wang	
2020/0254900	A1	8/2020	Kumar	
2020/0094669	A1	10/2020	Delizo et al.	
2020/0369334	A1 *	11/2020	Lee	B60K 1/04
2021/0080974	A1	3/2021	Mackin et al.	
2021/0094459	A1	4/2021	Caynak	
2021/0138887	A1	5/2021	Shih et al.	
2021/0331749	A1	10/2021	Hwang et al.	
2021/0206432	A1	1/2022	Willison	
2022/0017019	A1	1/2022	Subramanian et al.	
2022/0055701	A1	2/2022	Faga et al.	
2022/0063424	A1	3/2022	Blankenship	
2022/0135133	A1	5/2022	Cai et al.	
2022/0212736	A1	7/2022	Bollinger et al.	
2022/0135158	A1	11/2022	Lee et al.	

FOREIGN PATENT DOCUMENTS

CN	100402360	C	7/2008
DE	102009048573	A1	4/2011
DE	102019210676	A1	1/2021
WO	2007118082	A3	2/2008
WO	2009004136	A1	1/2009

OTHER PUBLICATIONS

“Sany Group enters electric pickup race” equipmentworld.com, post
Published Jun. 30, 2022. Retrieved May 11, 2023. Available online
at URL:<https://www.equipmentworld.com/trucks/pickups/article/15293802/sany-group-enters-electric-pickup-race>(Year: 2022).*

* cited by examiner

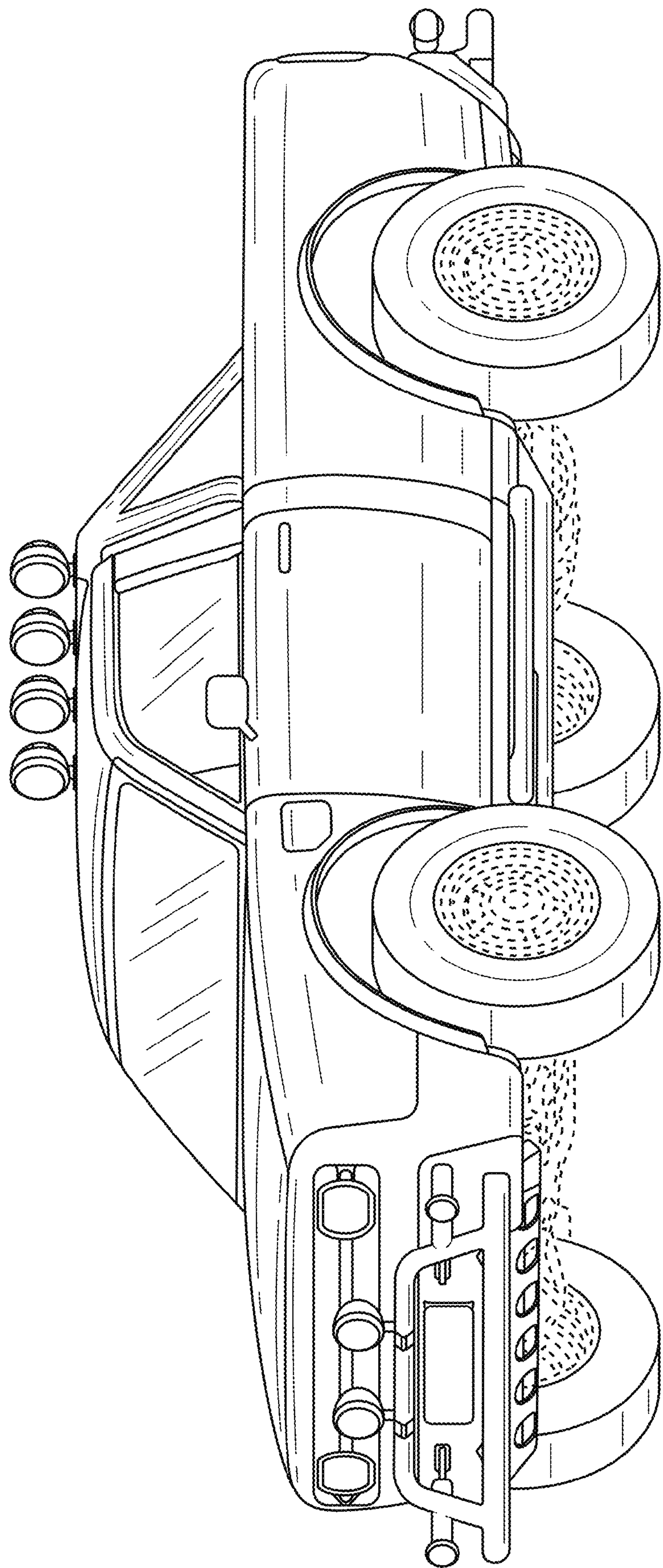


FIG. 1

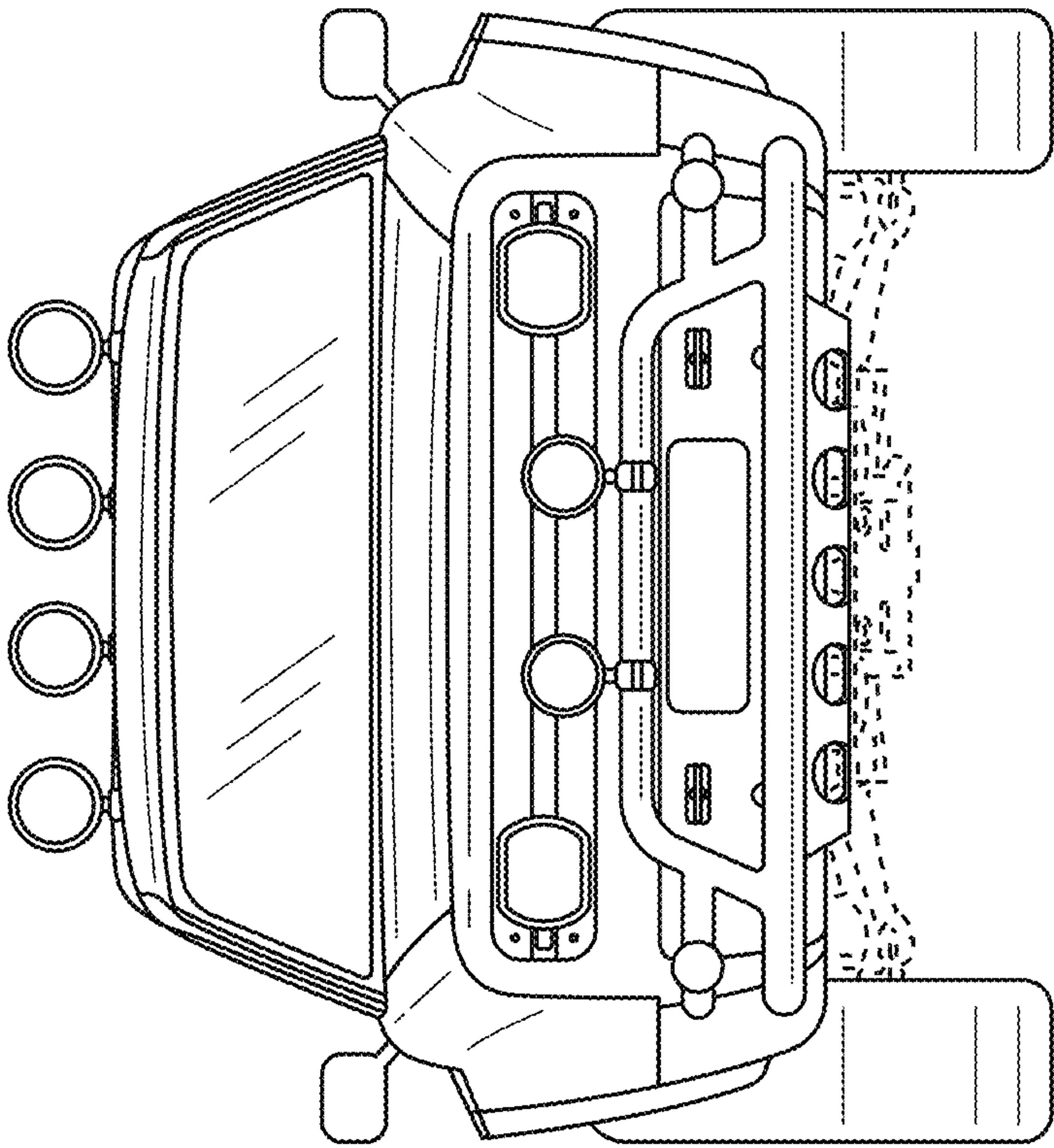


FIG. 2

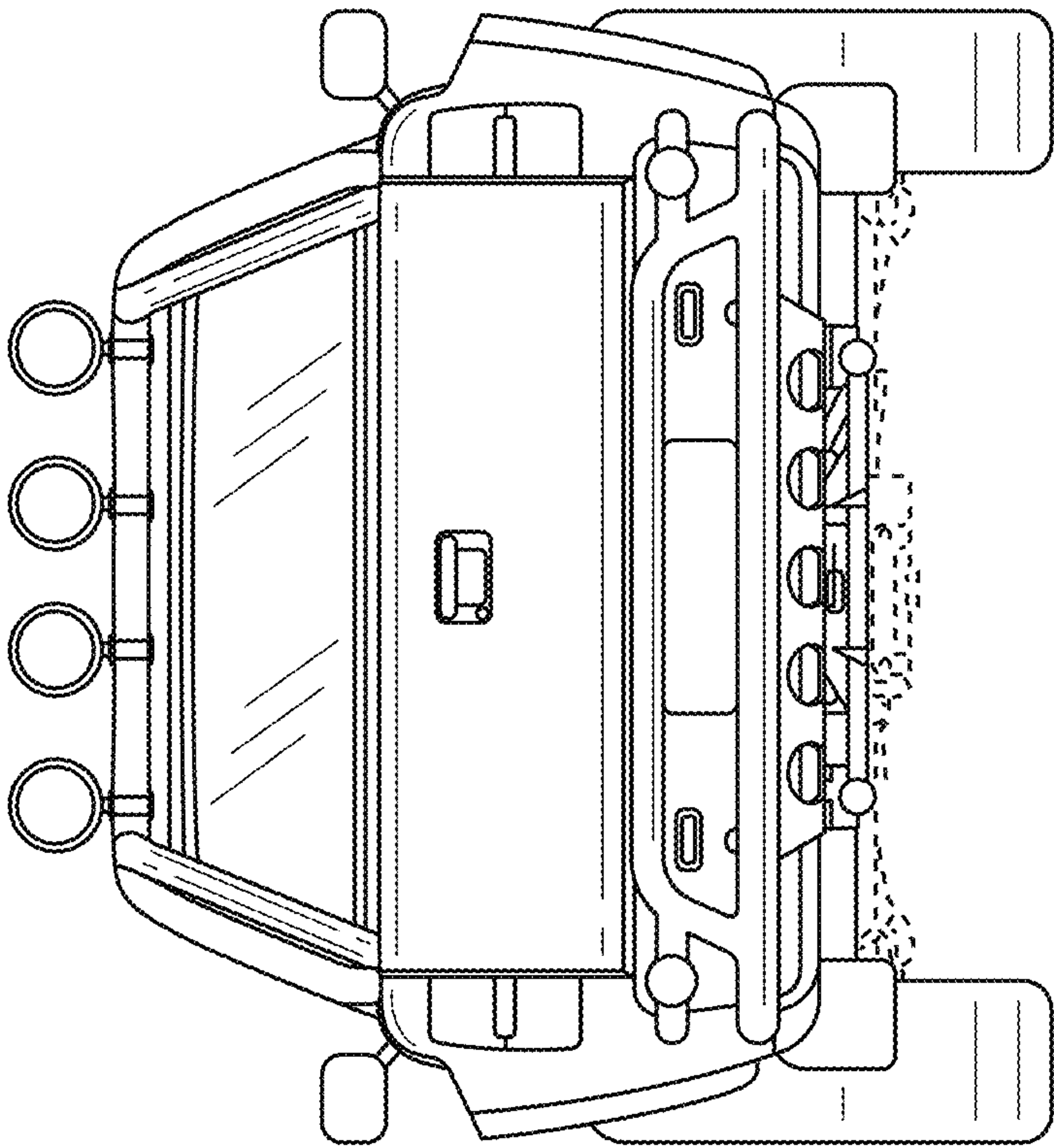


FIG. 3

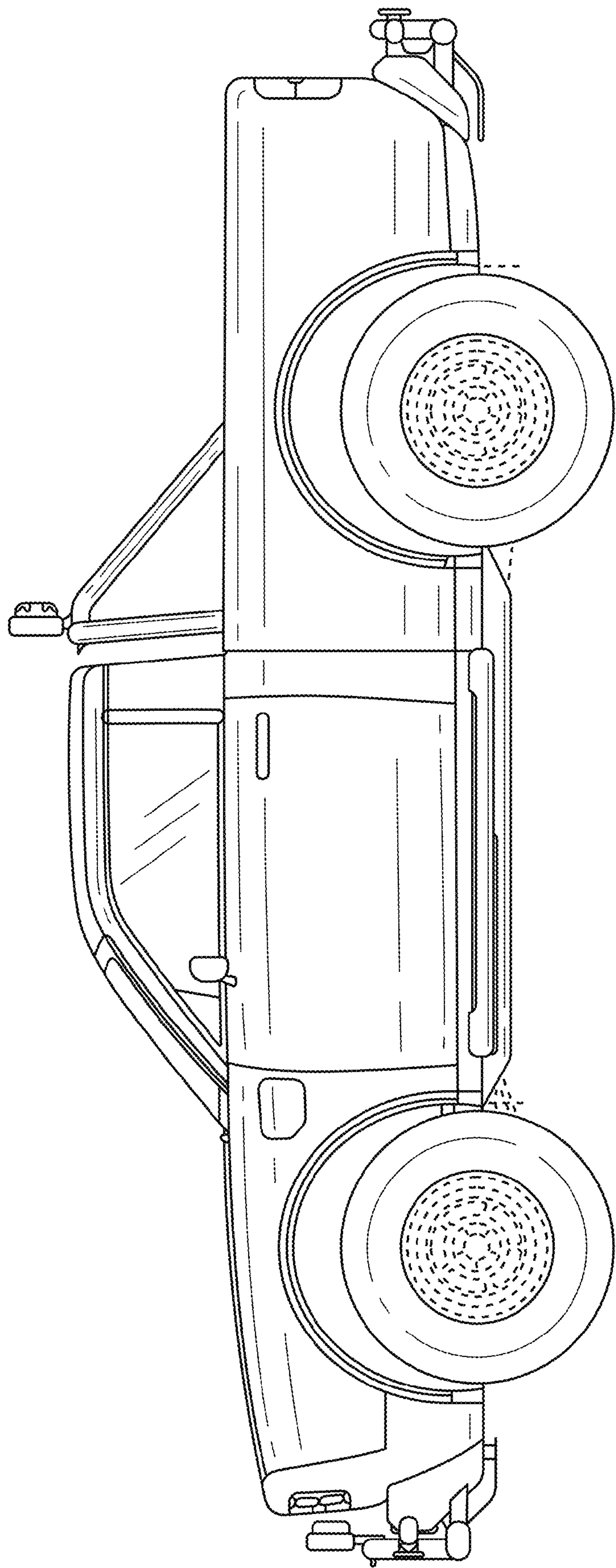


FIG. 4

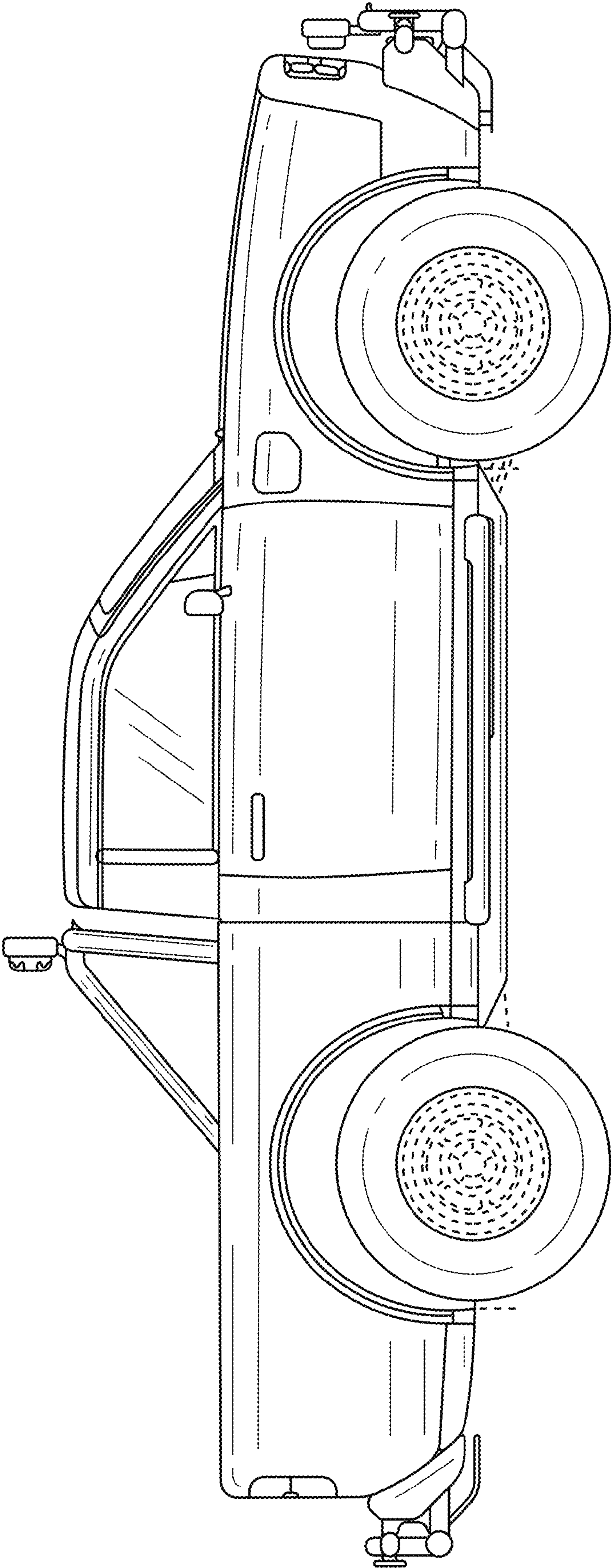


FIG. 5

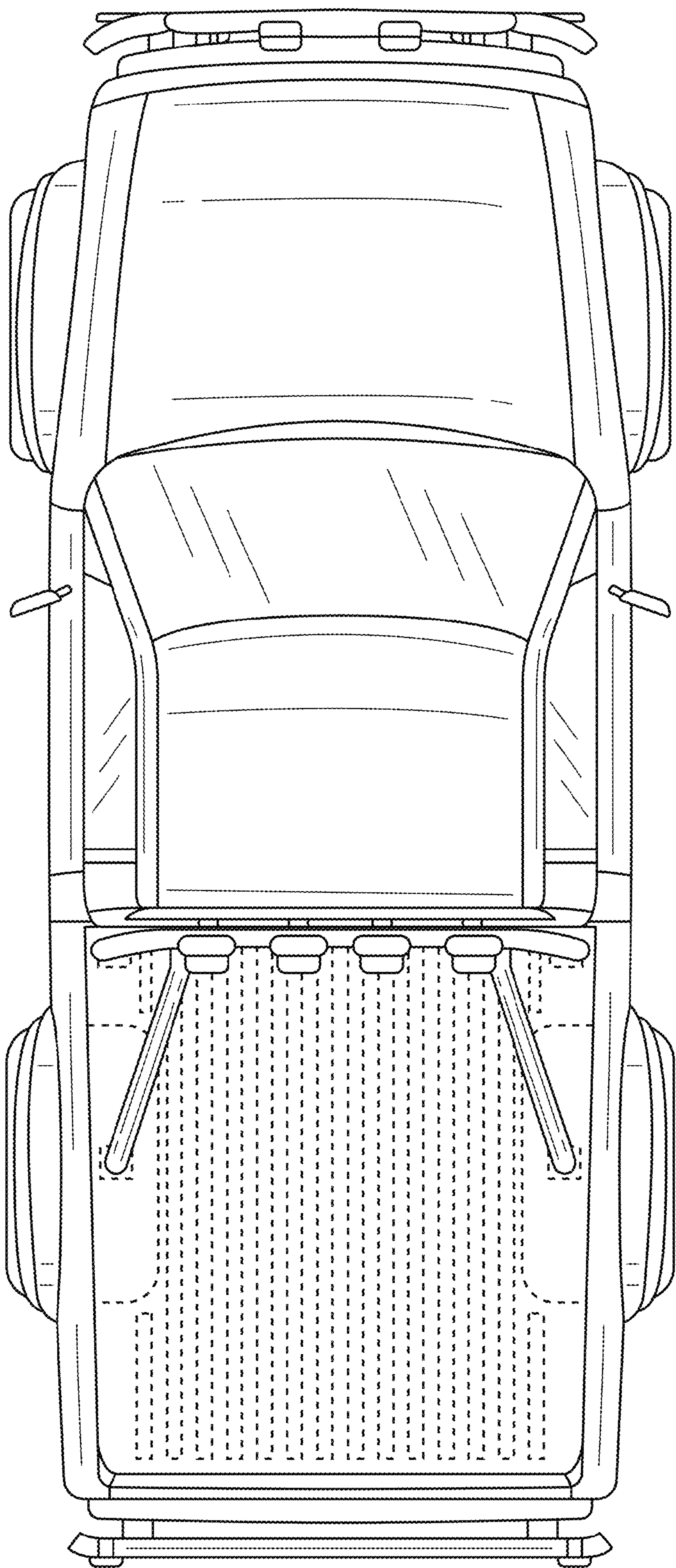


FIG. 6

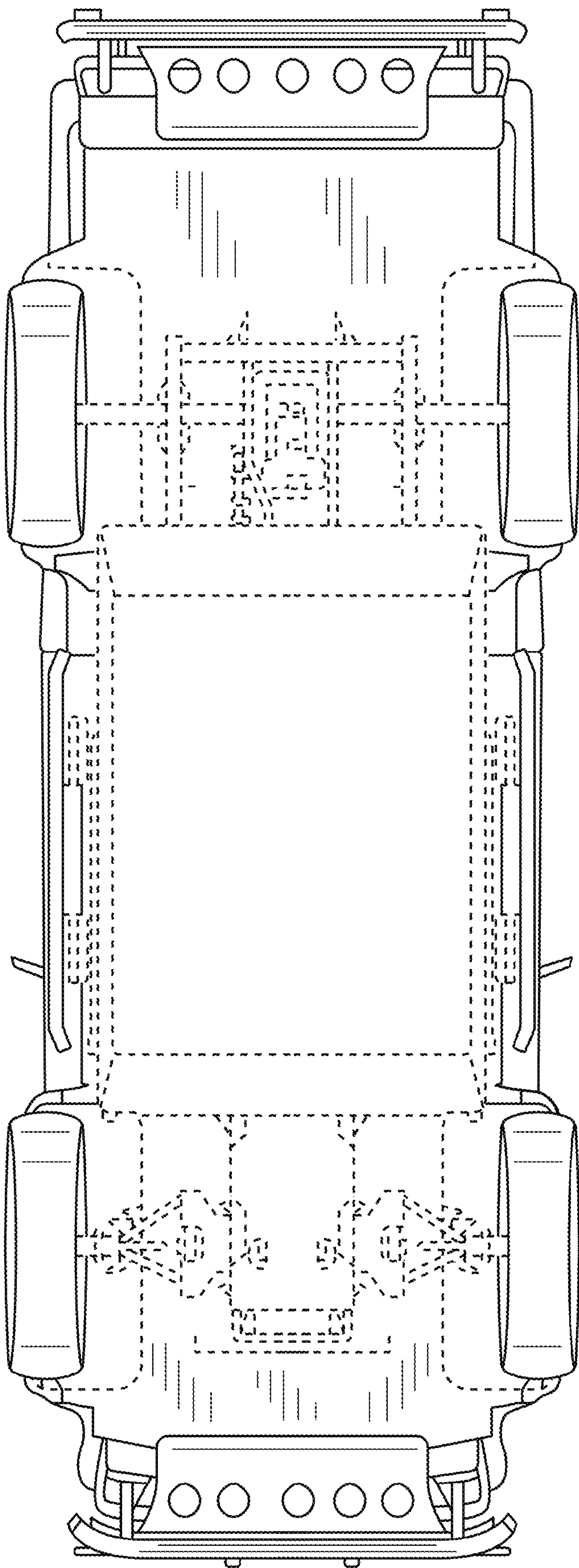


FIG. 7