



US00D911913S

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

(10) **Patent No.:** **US D911,913 S**

(45) **Date of Patent:** **\*\* Mar. 2, 2021**

(54) **TRACTION RECOVERY TRACK BOARD**

(71) Applicant: **Ningbo Together Trading Co., Ltd.**,  
Ningbo (CN)

(72) Inventor: **Huike Tian**, Ningbo (CN)

(73) Assignee: **NINGBO TOGETHER TRADING CO., LTD.**, Ningbo (CN)

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

(21) Appl. No.: **29/694,612**

(22) Filed: **Jun. 12, 2019**

(51) **LOC (13) Cl.** ..... **12-16**

(52) **U.S. Cl.**  
USPC ..... **D12/406**; D12/203; D12/608

(58) **Field of Classification Search**  
USPC ..... D12/608, 217, 203, 400, 406, 500, 604,  
D12/607, 221; D6/582, 583, 585, 586,  
D6/596; D5/61, 63; 4/581, 582, 583;  
5/417, 420; D32/57; D8/499, 44;  
15/215, 238; 248/352; 152/208, 187,  
152/218, 221, 222, 175; 254/88; 404/35,  
404/36; 301/41.1, 42, 43, 44.3  
CPC ..... B60R 13/01; B60N 3/044; B60N 3/04;  
B60B 39/12; B60C 27/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,490,296	A *	4/1924	Swanson	.....	A47L 23/24	15/239
1,545,879	A *	7/1925	Campbell	.....	A47G 27/0218	15/239
1,815,435	A *	7/1931	Harding	.....	B60B 39/12	238/14
2,701,890	A *	2/1955	Moor, Jr.	.....	A47L 23/24	15/215
4,650,115	A *	3/1987	Fontaine	.....	B60B 39/12	15/238

D315,326	S *	3/1991	Pinto	.....	D12/608
D348,240	S *	6/1994	Chiang	.....	D12/608
D355,807	S *	2/1995	O'Rourke	.....	D6/582
D364,837	S *	12/1995	Hargrove	.....	D12/400
5,538,183	A *	7/1996	McGee	.....	B60B 39/12
					238/14
D392,924	S *	3/1998	Shleymovich	.....	D12/608
D496,628	S *	9/2004	Chiang	.....	D12/608
D615,032	S *	5/2010	Pinto	.....	D12/608

(Continued)

**OTHER PUBLICATIONS**

4x4 Off Road Car Recovery Tracks, Alibaba.com, [online], [site visited Jul. 30, 2020]. <URL: [https://www.alibaba.com/product-detail/4X4-Off-Road-Car-Recovery-Tracks\\_62504628430.html?spm=a2700.icbuShop.82.3.4dfe69eewIN39V](https://www.alibaba.com/product-detail/4X4-Off-Road-Car-Recovery-Tracks_62504628430.html?spm=a2700.icbuShop.82.3.4dfe69eewIN39V)> (Year: 2020).\*

(Continued)

*Primary Examiner* — T Chase Nelson  
*Assistant Examiner* — Jonathan J. Han  
(74) *Attorney, Agent, or Firm* — Craft Chu PLLC;  
Andrew W. Chu

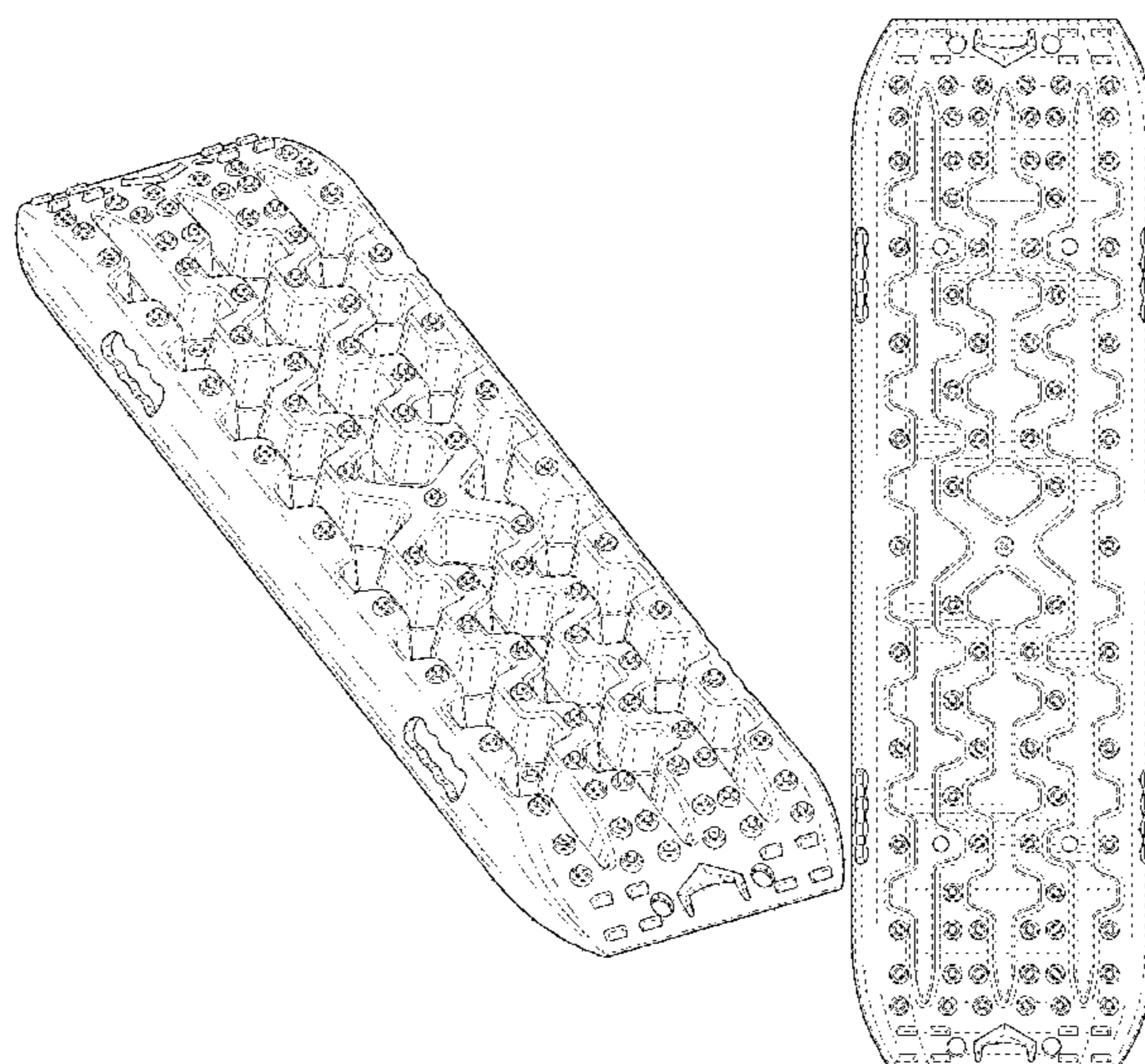
(57) **CLAIM**

The ornamental design for a traction recovery track board, as shown and described.

**DESCRIPTION**

FIG. 1 is an upper perspective view of the traction recovery track board showing my new design; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a side elevation view thereof; FIG. 5 is an opposite side elevation view thereof; FIG. 6 is an end elevation view; and, FIG. 7 is an opposite end elevation view. The broken lines in the figures show portions of the invention that form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

7,784,751 B1 \* 8/2010 Bellows ..... A47B 91/00  
 248/188.2  
 D643,806 S \* 8/2011 Yeh ..... D12/608  
 D649,928 S \* 12/2011 Cui ..... D12/608  
 D654,428 S \* 2/2012 Chiang ..... D12/608  
 8,231,066 B2 \* 7/2012 McCarthy ..... B60B 39/12  
 238/14  
 D669,025 S \* 10/2012 Spektor ..... D12/608  
 D679,649 S 4/2013 Merrill  
 D700,887 S \* 3/2014 Minnis ..... D12/608  
 D702,057 S 4/2014 Nutzati  
 D703,598 S \* 4/2014 Wang ..... D12/203  
 D707,622 S 6/2014 Curry  
 D760,502 S \* 7/2016 Oh ..... D5/99  
 D773,697 S \* 12/2016 Amend ..... D25/157  
 D829,148 S \* 9/2018 Joyce ..... D12/203  
 D854,995 S \* 7/2019 Dagrossa ..... D12/203  
 10,661,606 B2 \* 5/2020 McCarthy ..... B60B 39/12

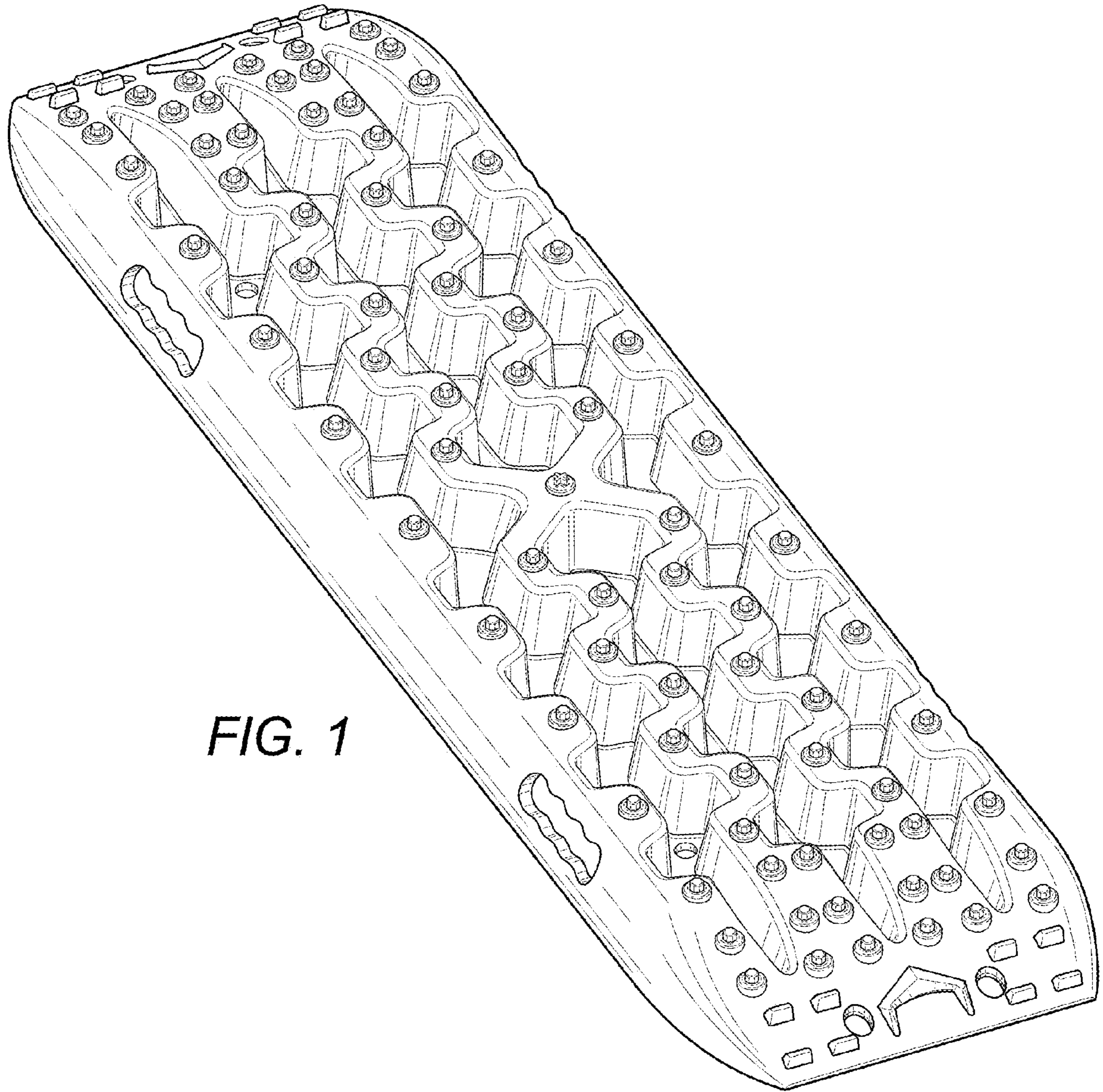
D891,436 S \* 7/2020 Gundogan ..... D14/441  
 2008/0217077 A1 \* 9/2008 McCarthy ..... B60B 39/12  
 180/9  
 2014/0103131 A1 \* 4/2014 Nutzati ..... B60B 39/12  
 238/14

OTHER PUBLICATIONS

Stegodon New Recovery Traction Tracks with Bag (Set of 2) Recovery Traction Mats Sand Snow Mud Track Off Road Tire Ladder 4WD (Olive) Amazon.com, Date First Available: Mar. 5, 2020, [online], [site visited Jul. 30, 2020]. <URL: <https://www.amazon.com/STEGODON-Recovery-Traction-Tracks-4WD%EF%BC%88Olive>> (Year: 2020).\*

AC-DK Recovery Tracks Off Road Traction Boards Tire Ladder Racks for Sand Mud Snow, Amazon.com, Date First Available: Sep. 25, 2019, [online], [site visited Jul. 30, 2020]. <URL: [https://www.amazon.com/AC-DK-Recovery-Tracks-Traction-Boards/dp/B07YC6WTTT/ref=sr\\_1\\_2\\_sspa?dchild=1&keywords](https://www.amazon.com/AC-DK-Recovery-Tracks-Traction-Boards/dp/B07YC6WTTT/ref=sr_1_2_sspa?dchild=1&keywords)> (Year: 2019).\*

\* cited by examiner



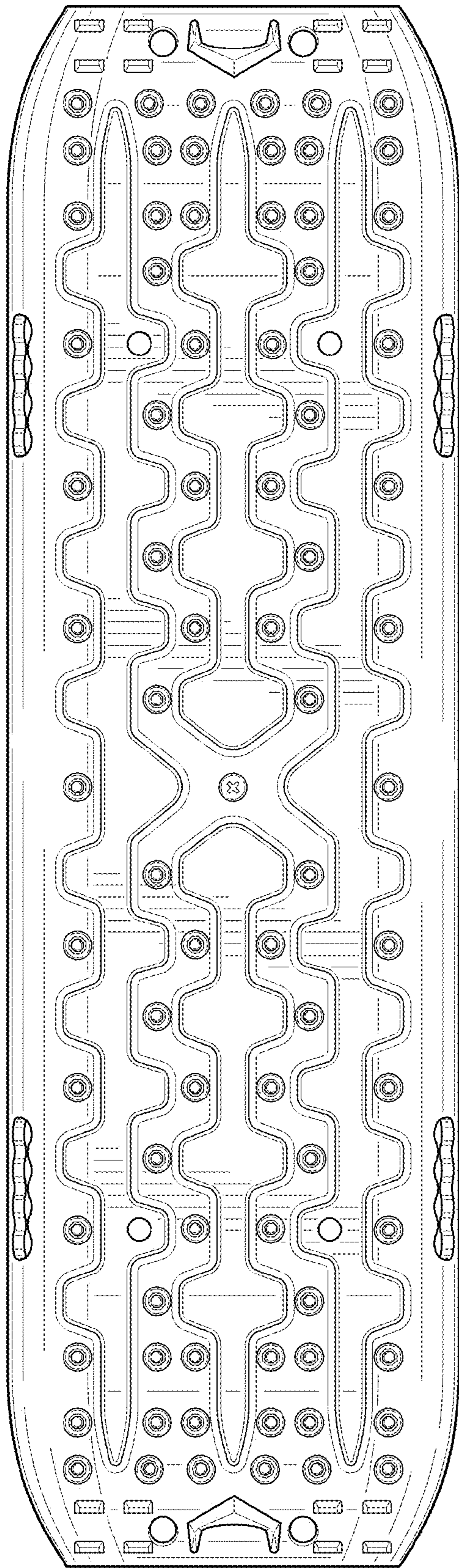


FIG. 2

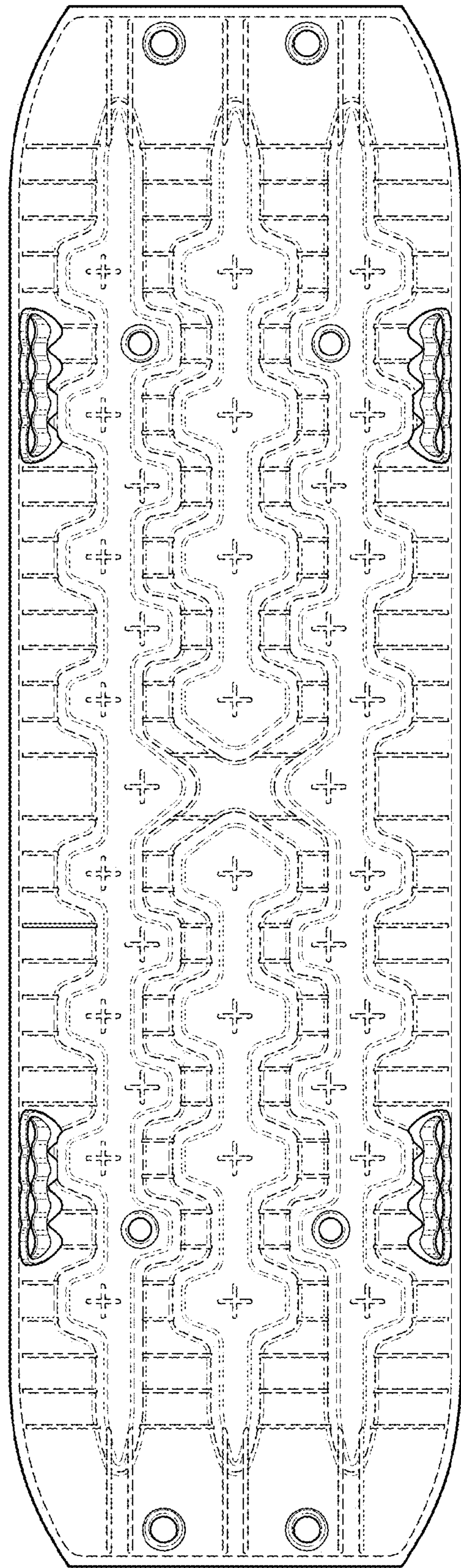


FIG. 3

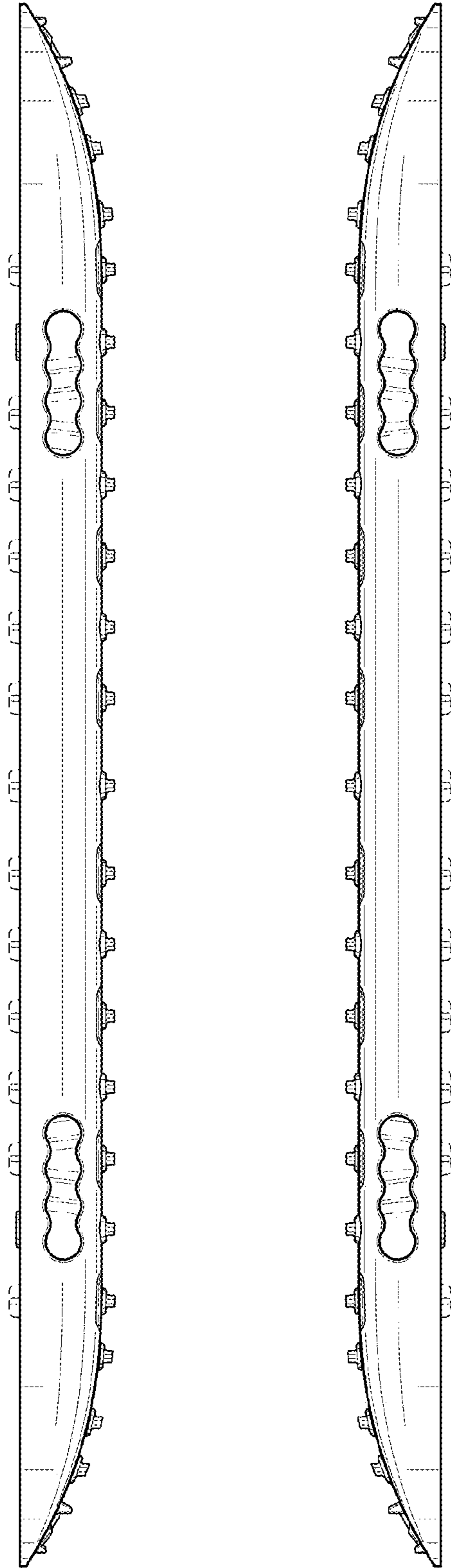


FIG. 4

FIG. 5

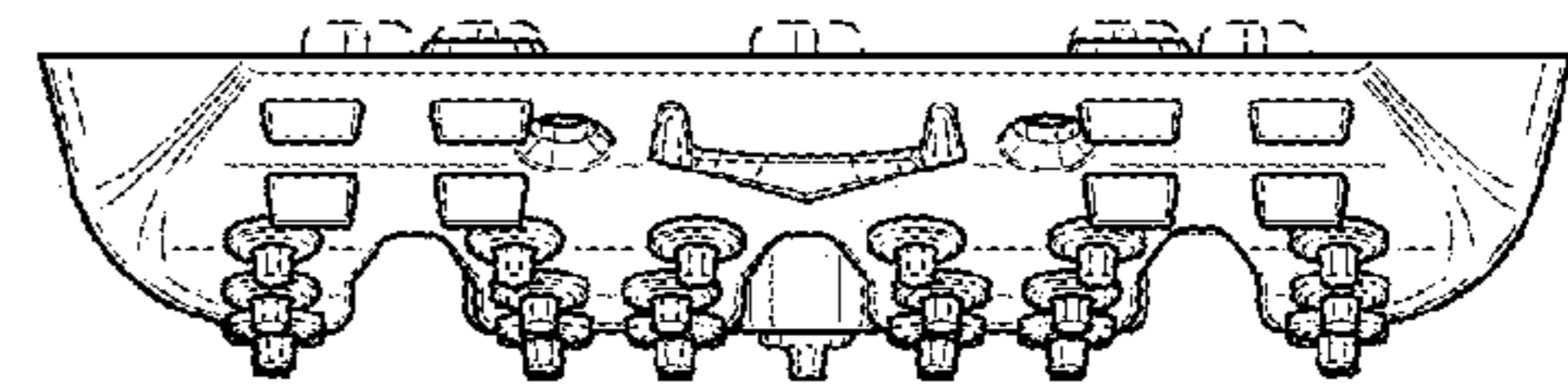


FIG. 6

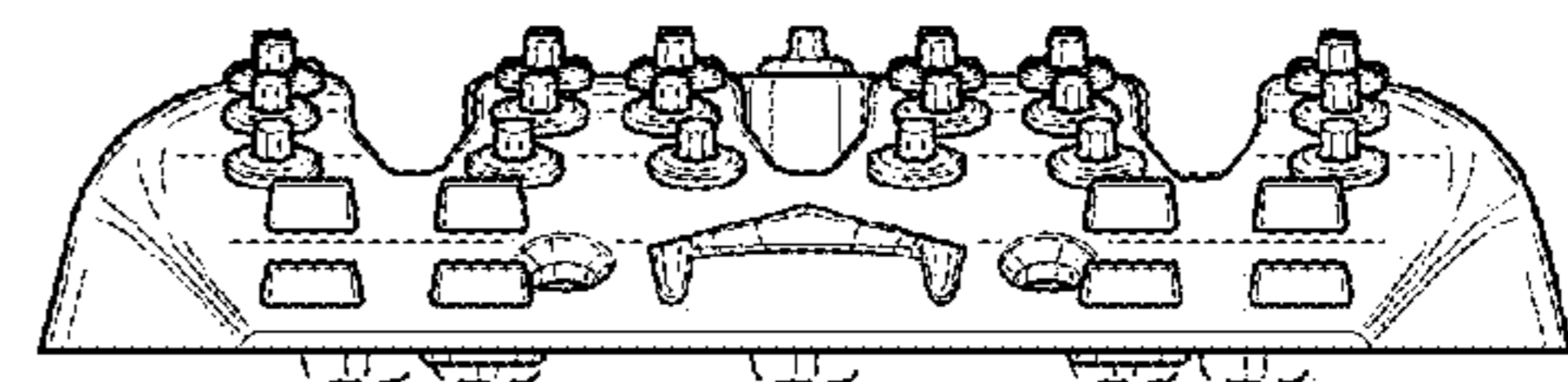


FIG. 7