



US0D1079331S

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

(10) **Patent No.:** **US D1,079,331 S**

(45) **Date of Patent:** **\*\* Jun. 17, 2025**

(54) **INFLATABLE BED**

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

(21) Appl. No.: **29/983,814**

(22) Filed: **Jan. 13, 2025**

(51) **LOC (15) Cl.** ..... **06-09**

(52) **U.S. Cl.**  
USPC ..... **D6/604**

(58) **Field of Classification Search**  
USPC ..... D6/595, 596, 601-606, 601-611;  
D21/809; D24/183-184  
CPC ..... A47C 27/08; A47C 27/081; A47C 27/082;  
A47C 27/083; A47C 27/084; A47G  
2009/003; A47G 9/1027  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D308,403 S *	6/1990	LaForce, Jr.	.....	D12/316
D357,589 S *	4/1995	Langhammer	.....	D6/333
D466,176 S *	11/2002	Peterson	.....	D21/803
D852,543 S *	7/2019	Clute	.....	D6/604
D861,816 S *	10/2019	Hsu	.....	D21/803
D862,623 S *	10/2019	Hsu	.....	D21/803
D899,821 S *	10/2020	Lau	.....	D6/604
D910,338 S *	2/2021	Zhang	.....	D6/596
D916,479 S	4/2021	Zeng	.....	
D963,097 S *	9/2022	Lin	.....	D21/808

D1,018,140 S *	3/2024	Zimmerman	.....	D6/604
D1,020,313 S *	4/2024	Liu	.....	D6/604
D1,055,573 S *	12/2024	Zhang	.....	D21/803
D1,061,773 S *	2/2025	Tang	.....	D21/803
2022/0125212 A1*	4/2022	Huang	.....	A47C 27/081

**OTHER PUBLICATIONS**

CN201930153989.3 , Application date: Apr. 8, 2019, China National Intellectual Property Administration, Publication date: May 8, 2020, Owner: Yang Huajun. Creator: Yang Huajun. (Year: 2020).\*  
Asani Inflatable Toddler Travel Bed, first available May 10, 2021 [online], [retrieved Mar. 15, 2025], Retrieved from internet, https://www.amazon.ca/Inflatable-Leakproof-Reinforced-Protective-Sleepovers/dp/B08RRWLFKF/ref=cm\_cr\_arp\_d\_product\_top(Year: 2021).\*

(Continued)

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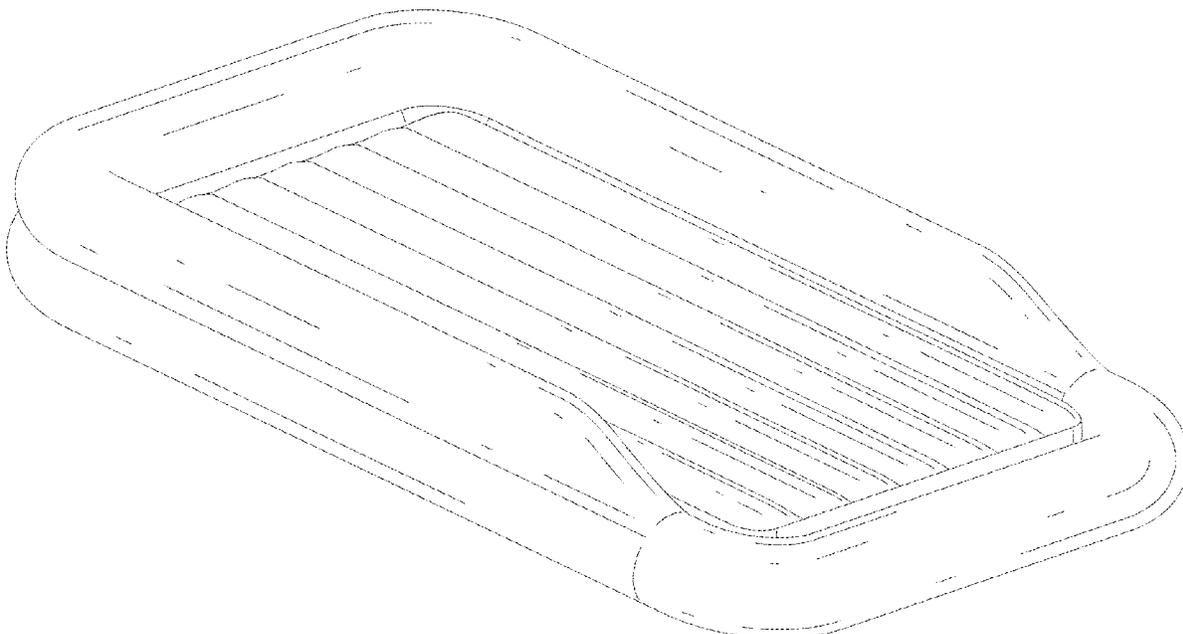
(57) **CLAIM**

The ornamental design for an inflatable bed as shown and described.

**DESCRIPTION**

FIG. 1 is a front, left and top perspective view of an inflatable bed, showing my new design.  
FIG. 2 is a rear, right and bottom perspective view thereof.  
FIG. 3 is a front elevation view thereof.  
FIG. 4 is a rear elevation view thereof.  
FIG. 5 is a left side elevation view thereof.  
FIG. 6 is a right side elevation view thereof.  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

OTHER PUBLICATIONS

Airvalon Inflatable Toddler Travel Bed, first available Dec. 29, 2022 [online], [retrieved Apr. 16, 2025], Retrieved from internet, <https://www.amazon.co.uk/Airvalon-Inflatable-Toddler-Portable-Mattress/dp/B0BJT5G6HJ> (Year: 2022).\*

Bestway Easy-in 9" Kid's Air Mattress, first available Mar. 3, 2023 [online], [retrieved Mar. 15, 2025], Retrieved from internet, <https://www.walmart.com/ip/Bestway-6715ZE-Easy-In-9-Kid-s-Air-Mattress-with-Built-in-Pump-Full-Blue/2984384257> (Year: 2023).\*

QPAU Inflatable Toddler Travel Bed, first available May 28, 2024 [online], [retrieved Mar. 15, 2025], Retrieved from internet, <https://www.amazon.ca/QPAU-Inflatable-Portable-Mattress-Electric/dp/B0D5D289T5> (Year: 2024).\*

\* cited by examiner

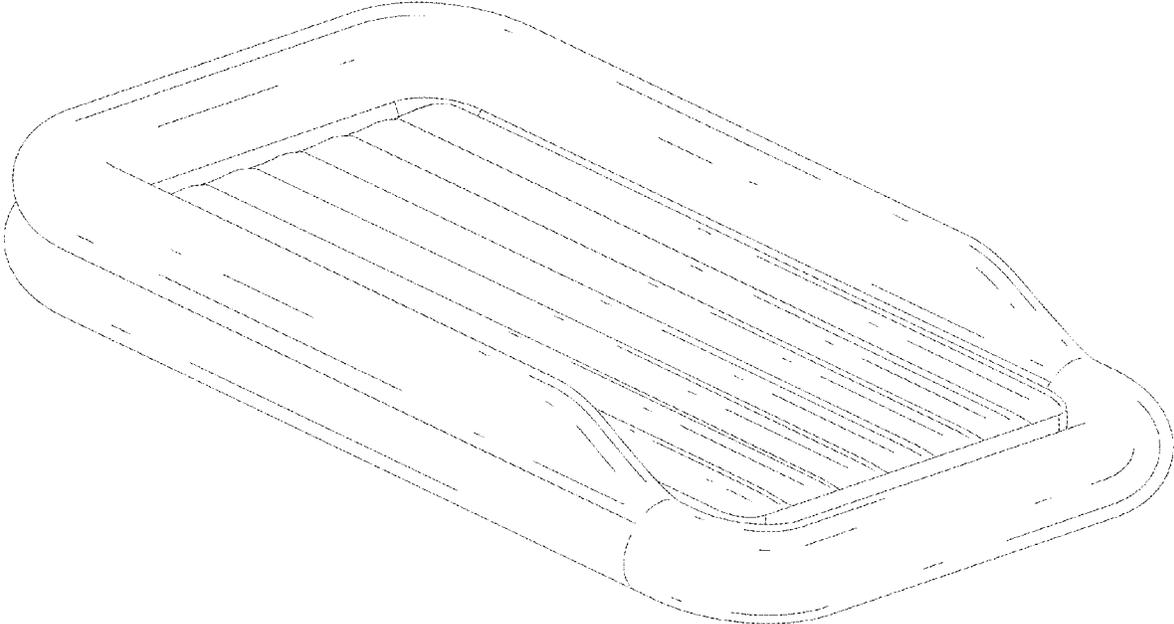


FIG. 1

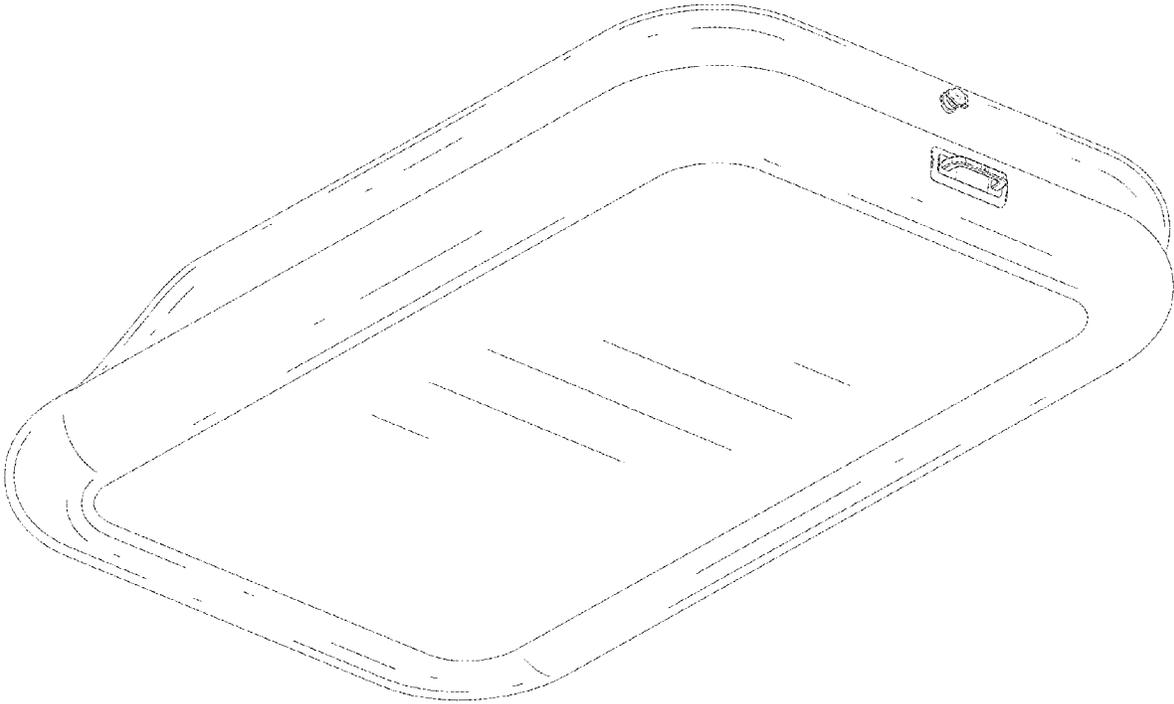


FIG 2

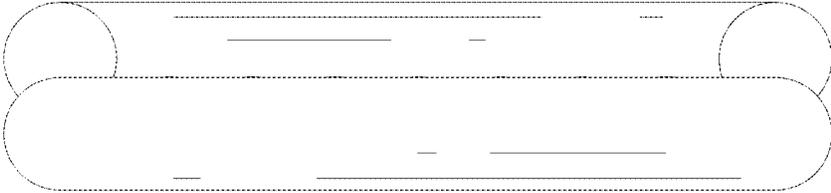


FIG. 3

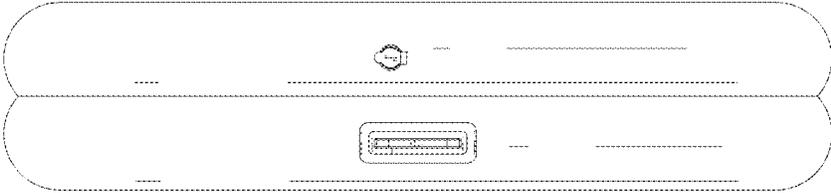


FIG. 4



FIG. 5

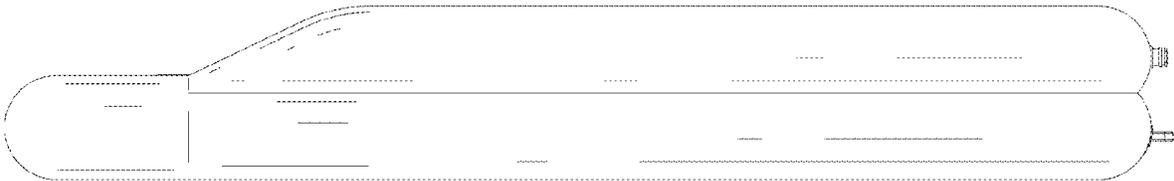


FIG. 6

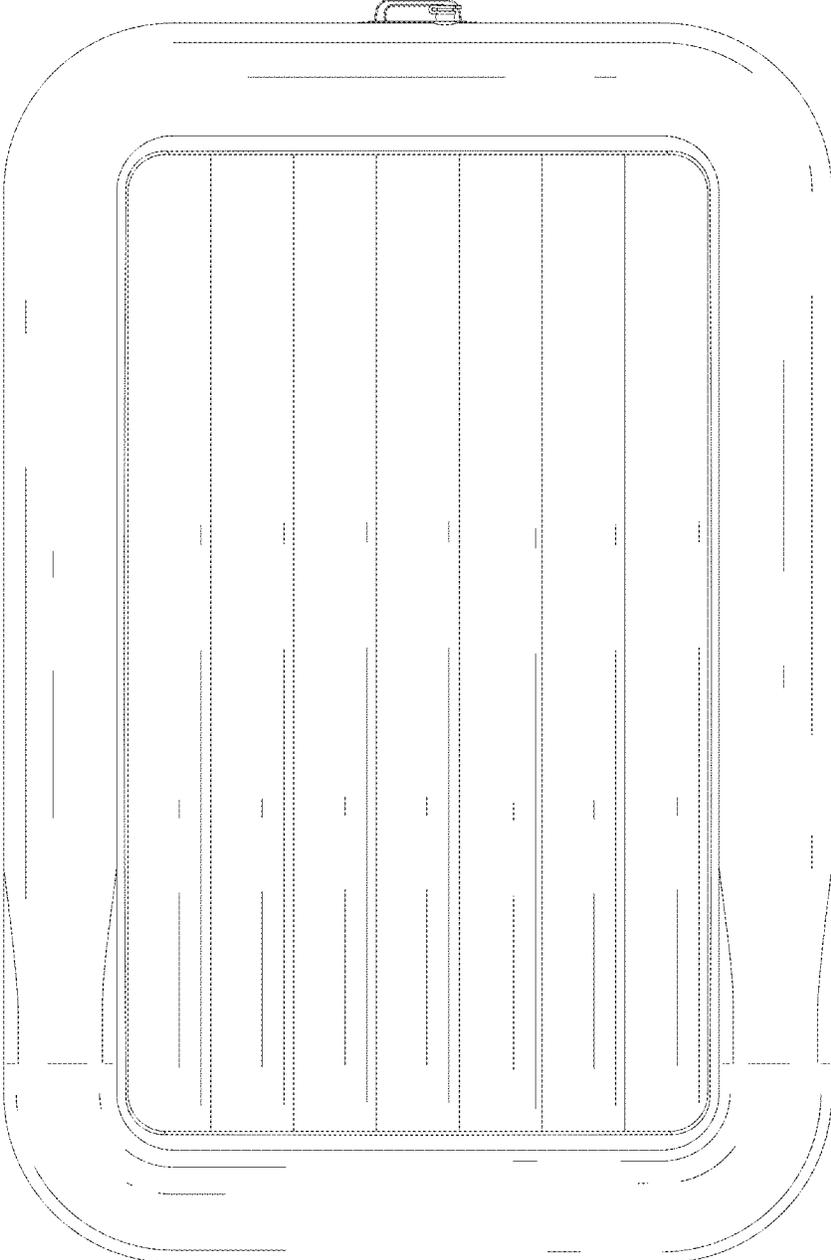


FIG. 7

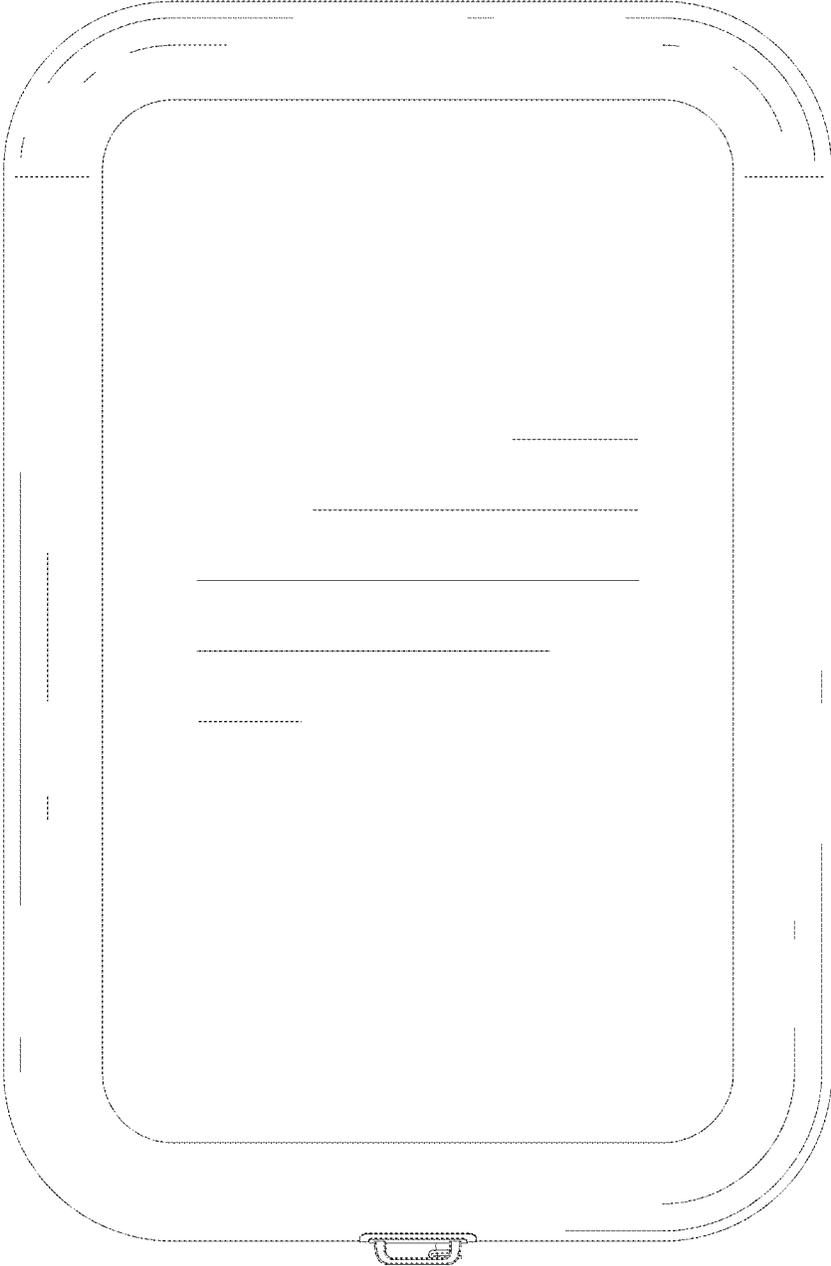


FIG. 8