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(12) United States Design Patent

Mills

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(45) Date of Patent: ** May 30, 2023

(54) **BATTERY BOX FOR A TRUCK**

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

(21) Appl. No.: **29/733,781**

(22) Filed: **May 6, 2020**

(51) **LOC (14) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/119**

(58) **Field of Classification Search**
USPC D13/101, 102, 103, 104, 105, 106, 107, D13/108, 109, 110, 118, 119, 120, 184, D13/199; D14/432; D15/28
CPC .. H01M 50/20; H01M 50/202; H01M 50/249; H01M 10/44; H01M 10/46; Y02E 60/10; Y02E 60/50; B62D 25/20; B62D 25/2027; B60K 1/04
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D432,492	S		10/2000	Waskow et al.
D433,378	S		11/2000	Waskow
D440,984	S	*	4/2001	Norfleet D25/63
D592,134	S	*	5/2009	Brockington D13/119
D657,748	S	*	4/2012	Hargreaves D13/156
D684,535	S	*	6/2013	McDonald, II D13/119
D719,503	S	*	12/2014	Kouyanagi D13/102
D777,216	S	*	1/2017	Allemeier D15/28
9,882,252	B2	*	1/2018	Marji H01M 10/6572
D825,465	S	*	8/2018	Deng D13/119
D881,812	S	*	4/2020	Yang D13/103
10,637,024	B2	*	4/2020	Suzuki B60L 50/64

OTHER PUBLICATIONS

"T800," Kenworth Truck Company, 2002, 32-page brochure.
"T800," Kenworth Truck Company, 2003, 32-page brochure.
"T800," Kenworth Truck Company, 2005, 28-page brochure.
"T800," Kenworth Truck Company, 2009, 28-page brochure.
"T800B," Kenworth Truck Company, 1993, 8-page brochure.
Peterbilt Motors Company, "The Working Class," Sep. 1976, 6-page brochure.
"The World's Best," Kenworth Truck Company, 1992, 12-page brochure.
"W900," Kenworth Truck Company, 1996, 7-page brochure.
"W900," Kenworth Truck Company, 2002, 32-page brochure.
"W900," Kenworth Truck Company, 2005, 28-page brochure.
"W900," Kenworth Truck Company, 2009, 28-page brochure.
Kenworth Truck Company, "W900L AeroCab," 1994, 2-page brochure.

(Continued)

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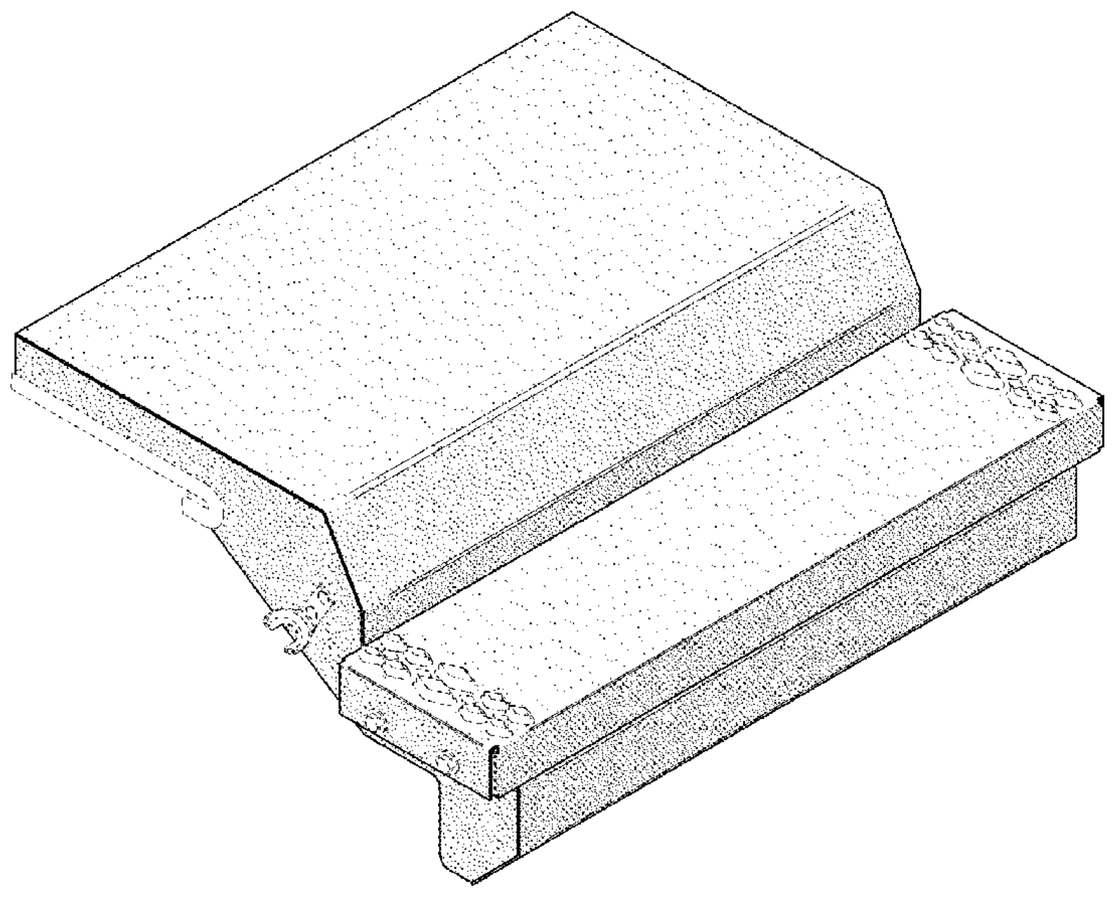
(57) **CLAIM**

The ornamental design for a battery box for a truck, as shown and described.

DESCRIPTION

FIG. **1** is an isometric view of a battery box for a truck, showing my 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.
Stippling in the drawings represents the three-dimensional contours of the design, and is not intended to indicate surface decoration. The broken lines shown in the drawings depict portions of the battery box for a truck that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56) **References Cited**

OTHER PUBLICATIONS

Kenworth Truck Company, "AeroCab," 1993, 5-page brochure.
"AeroCab," Kenworth Truck Company, as early as 1995, 3-page brochure.
"C500B," Kenworth Truck Company, as early as 1990, 4-page brochure.
Peterbilt Motors Company, "Class Pays, Medium Duty," Sep. 2000, 12-page brochure.
"Class Pays, Truck Models," Peterbilt Motors Company, Mar. 2005, 24-page brochure.
"Class Pays," Peterbilt Motors Company, Nov. 1998, 10-page brochure.
Peterbilt Motors Company, "Class Pays," Sep. 1997, 10-page brochure.
"Class Pays, Construction Trucks," Peterbilt Motors Company, Nov. 2003, 16-page brochure.
"Kenworth Truck Models," Kenworth Truck Company, 2010, 16-page brochure.
Peterbilt Motors Company, "Model 330," Oct. 1997, 3-page brochure.
Peterbilt Motors Company, "Model 379," Apr. 2005, 2-page brochure.
Peterbilt Motors Company, "Model 379," Mar. 1996, 5-page brochure.
Peterbilt Motors Company, "Rest with Class," Apr. 1978, 4-page brochure.
"T170 Class 5," Kenworth Truck Company, 2008, 4-page brochure.
"T270 Class 6 and T370 Class 7," Kenworth Truck Company, 2008, 6-page brochure.
"T270 Class 6 and T370 Class 7," Kenworth Truck Company, 2009, 6-page brochure.
"T270 Class 6 and T370 Class 7 Hybrid," Kenworth Truck Company, 2009, 6-page brochure.
"T680," Kenworth Truck Company, 2013, 34-page brochure.
"T680," Kenworth Truck Company, 2016, 34-page brochure.
"T880," Kenworth Truck Company, 2017, 32-page brochure.
"Model 579," Peterbilt Motors Company, Oct. 2013, 13-page brochure.
"Medium Duty," Peterbilt Motors Company, 2013, 9-page brochure.
"On-Highway," Peterbilt Motors Company, 2013, 13-page brochure.
"Vocational," Peterbilt Motors Company, 2013, 11-page brochure.
"T440," Kenworth Truck Company, 2010, 6-page brochure.
"T470," Kenworth Truck Company, 2010, 6-page brochure.
"T470H," Kenworth Truck Company, 2009, 2-page brochure.
"Model 220," Peterbilt Motors Company, 2019, 2-page brochure.
"220EV," Peterbilt Motors Company, 2020, 5-page brochure.
"Model 337," Peterbilt Motors Company, 2020, 2-page brochure.
"Model 389," Peterbilt Motors Company, 2019, 2-page brochure.
"Model 348," Peterbilt Motors Company, 2019, 2-page brochure.
"Model 520," Peterbilt Motors Company, 2019, 2-page brochure.
"Model 567," Peterbilt Motors Company, 2020, 16-page brochure.
"567 Heritage," Peterbilt Motors Company, 2017, 2-page brochure.
"Model 579," Peterbilt Motors Company, 2019, 28-page brochure.
"C500," Kenworth Truck Company, 2012, 2-page brochure.
"T680," Kenworth Truck Company, 2019, 40-page brochure.
"T800," Kenworth Truck Company, 2012, 28-page brochure.
"T440/T470," Kenworth Truck Company, 2015, 8-page brochure.
"K270E/K370E," Kenworth Truck Company, 2020, 4-page brochure.
"T170/T270/T370," Kenworth Truck Company, 2019, 16-page brochure.
"K270/K370," Kenworth Truck Company, 2014, 12-page brochure.
"W990," Kenworth Truck Company, 2018, 32-page brochure.
"T880," Kenworth Truck Company, 2019, 36-page brochure.
"Model 367," Peterbilt Motors Company, https://www.peterbilt.com/trucks/vocational/model-367, retrieved Nov. 20, 2020, 12 pages.
"Model 365," Peterbilt Motors Company, https://www.peterbilt.com/trucks/vocational/model-365, retrieved Nov. 20, 2020, 11 pages.
"Model 325," Peterbilt Motors Company, https://www.peterbilt.com/trucks/medium-duty/model-325, retrieved Nov. 20, 2020, 12 pages.

* cited by examiner

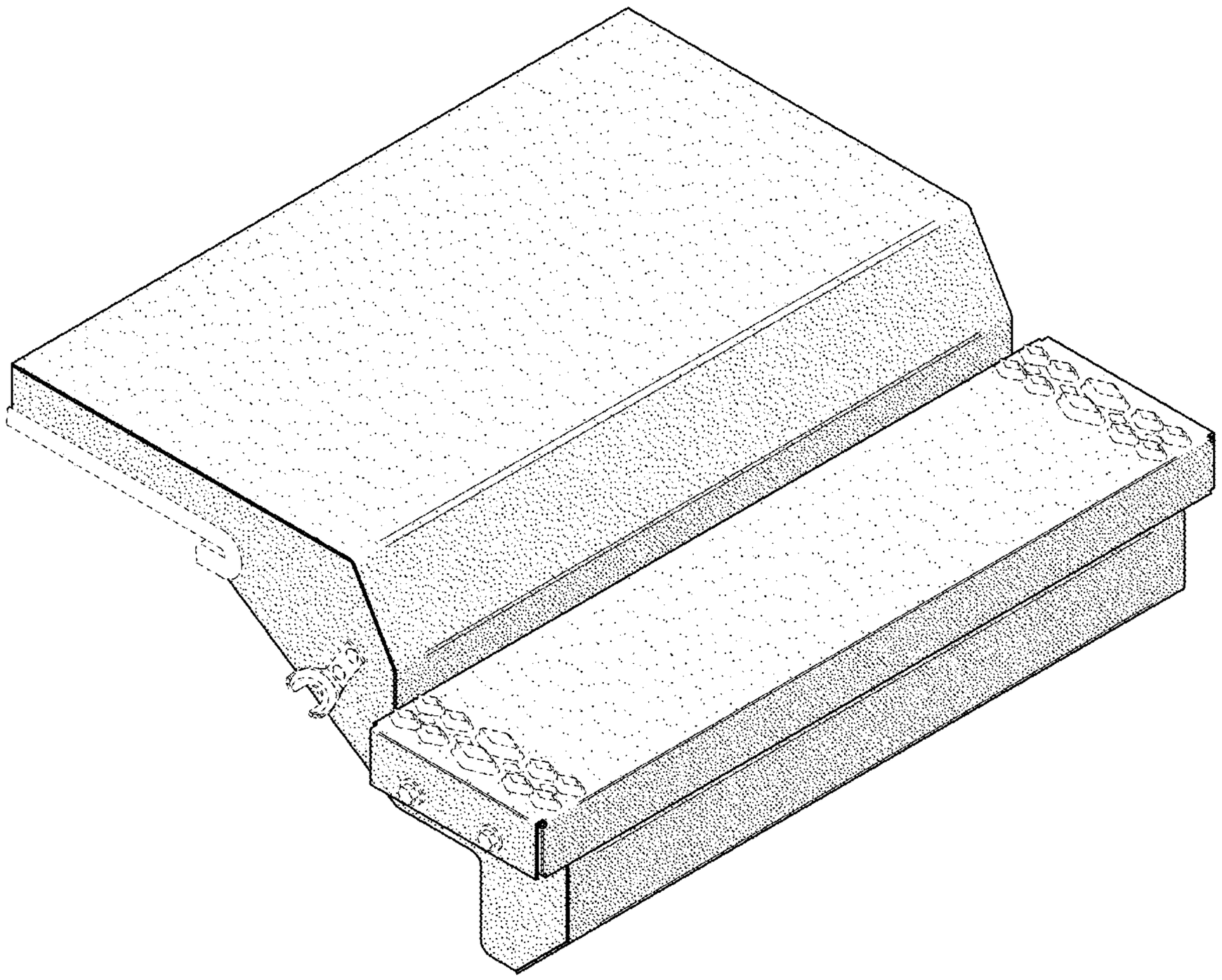


FIG. 1

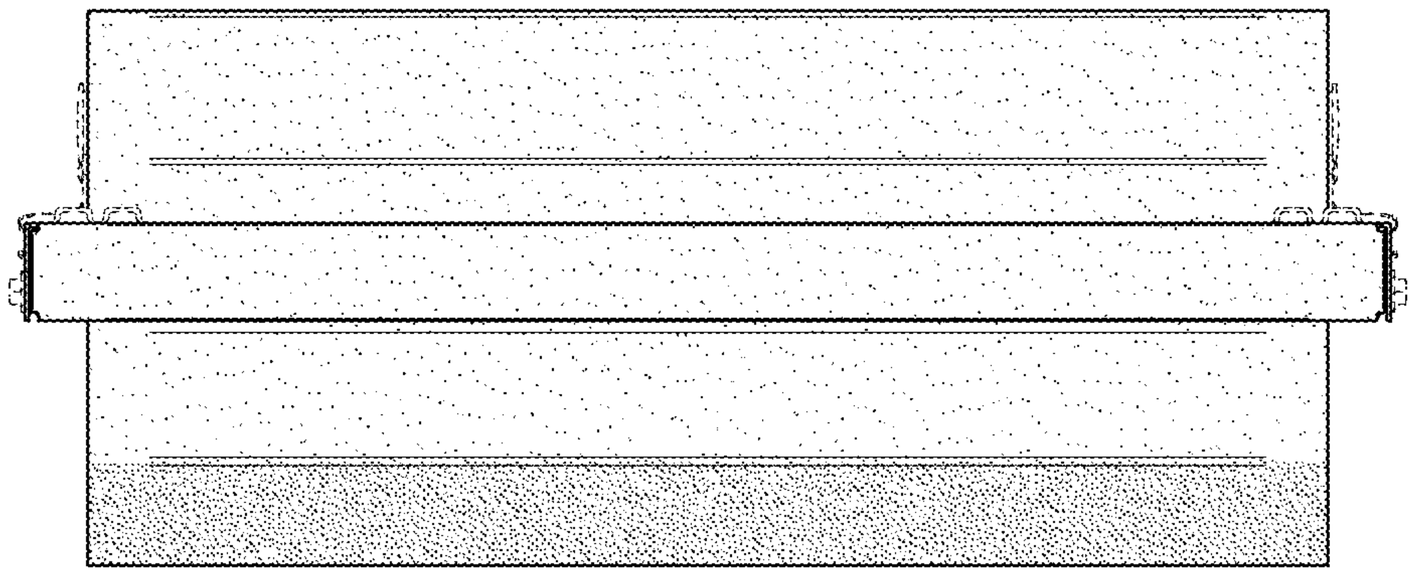


FIG. 2

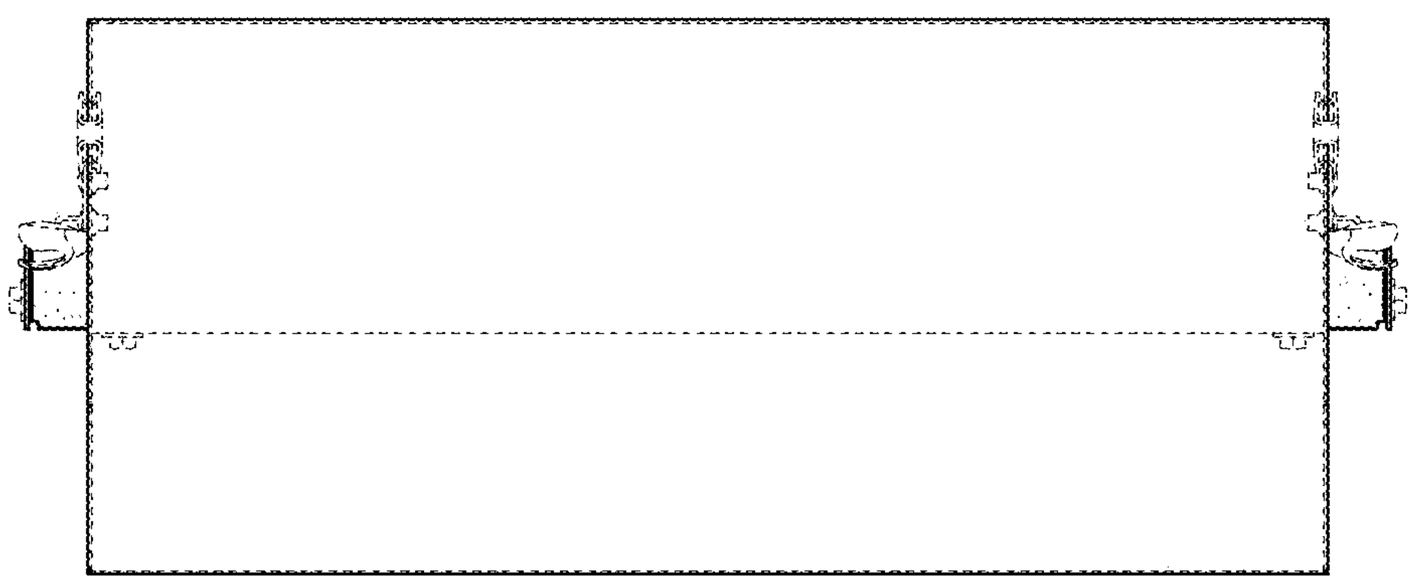


FIG. 3

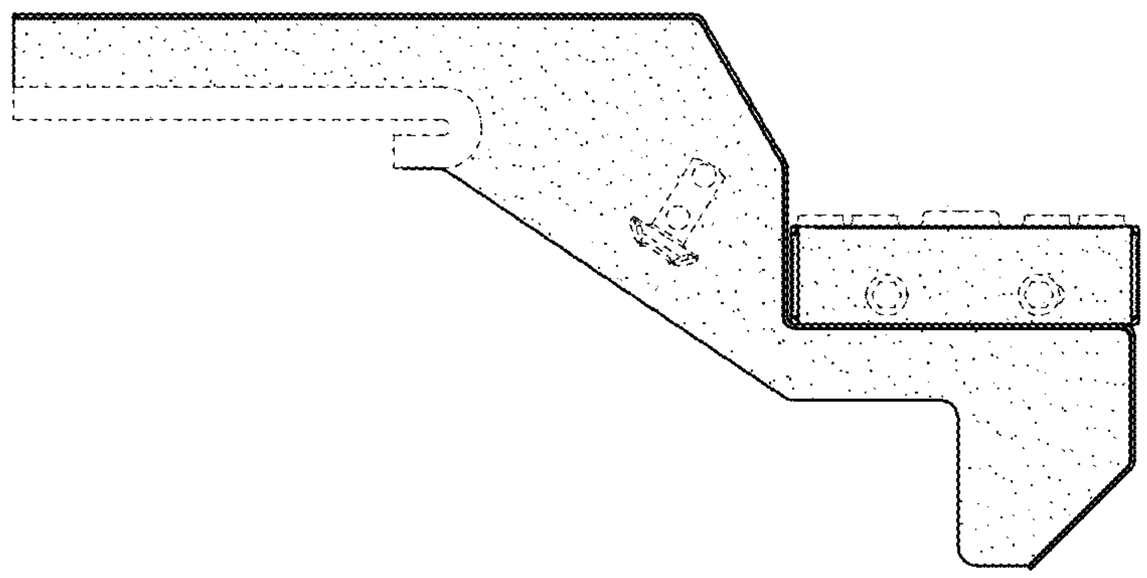


FIG. 4

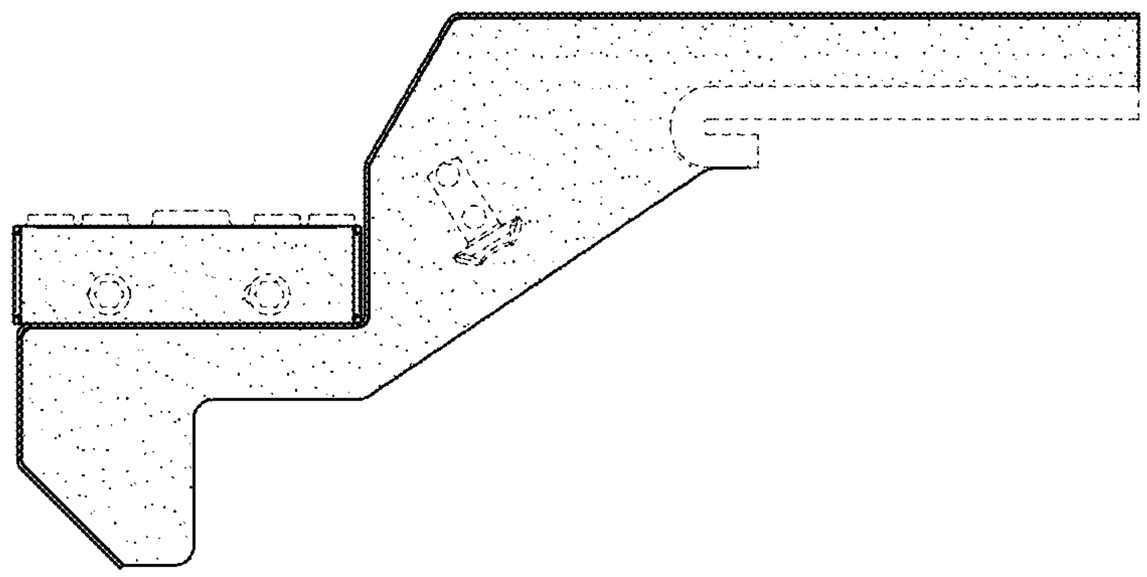


FIG. 5

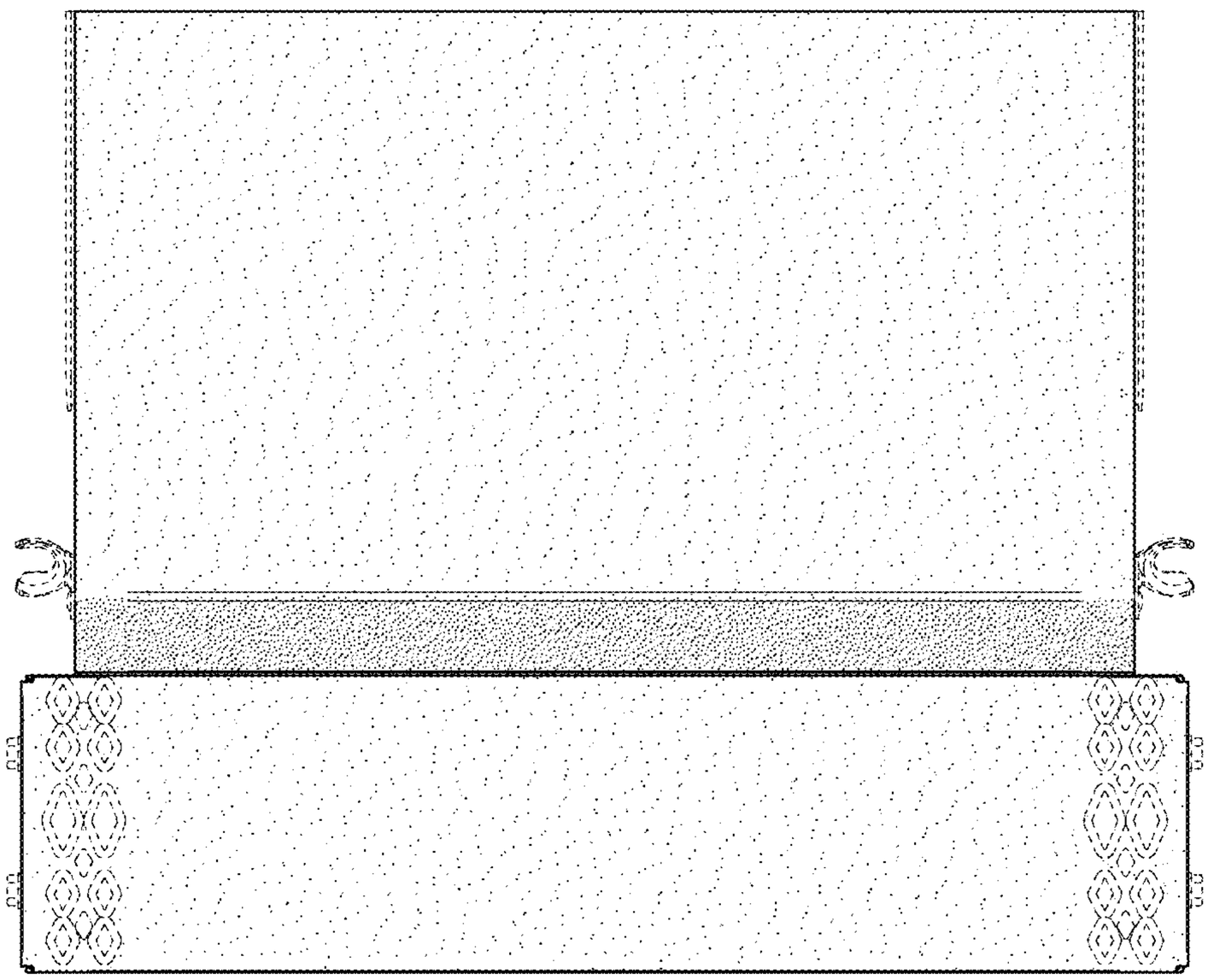


FIG. 6

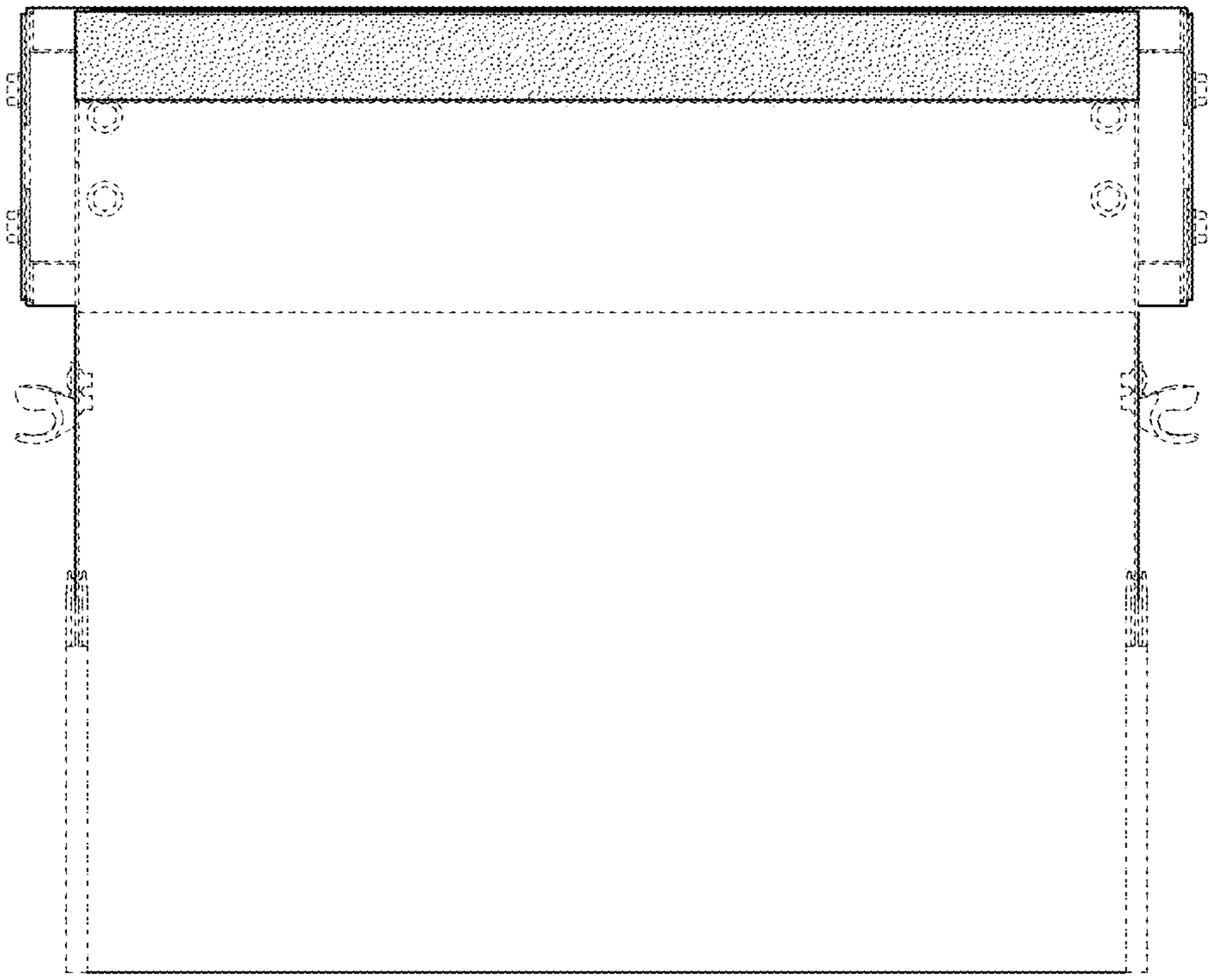


FIG. 7