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Pless et al.

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(54) **CAMERA SYSTEM FOR MONITORING CARGO OF A TRAILER**

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

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(51) **LOC (14) Cl.** **16-01**

(52) **U.S. Cl.**
USPC **D16/203**; D16/208

(58) **Field of Classification Search**
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D10/70, 104.1; D12/187

CPC G03B 17/02; G03B 19/04; G03B 17/56;
G03B 17/04; G03B 15/03; H04N 23/50;
H04N 23/51; H04N 23/54; H04N 23/55;
H04N 23/62; H04N 23/63; H04N 7/181;
H04N 7/183; H04N 7/18

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D419,092 S * 1/2000 Gildersleeve D10/104.1
D515,950 S * 2/2006 Kingsley D10/70

D822,747 S * 7/2018 Van Deusen D16/208
D849,817 S * 5/2019 Wang D16/218
D852,253 S * 6/2019 Lee D16/208
D861,055 S * 9/2019 Sekine D16/200
D861,764 S * 10/2019 Zhao D16/208
D884,050 S * 5/2020 Le D16/203
D884,053 S * 5/2020 Lee D16/208
D894,806 S * 9/2020 Guo D12/187
D902,972 S * 11/2020 Nishimura D16/202
D929,482 S * 8/2021 Livaudais D16/202
D930,061 S * 9/2021 He D16/202

* cited by examiner

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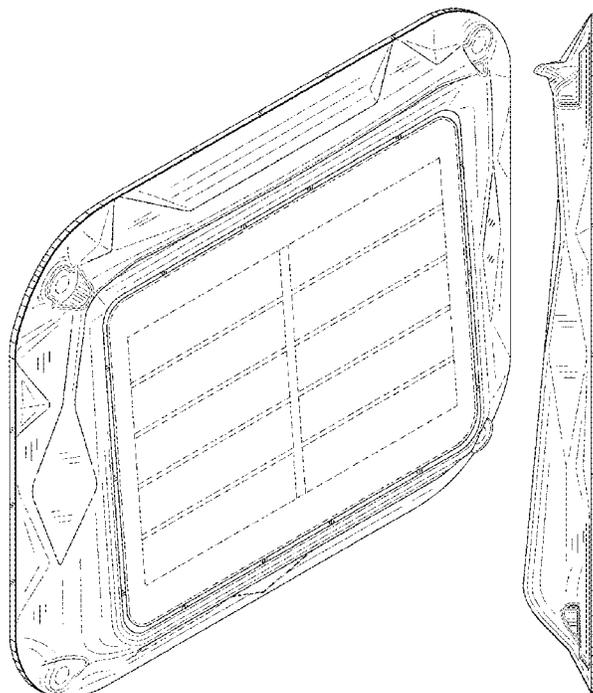
(57) **CLAIM**

The ornamental design for a camera system for monitoring cargo of a trailer, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a camera system for monitoring cargo of a trailer showing our new design; FIG. 2 is a top view thereof; FIG. 3 is a side view thereof; FIG. 4 is a rear view thereof; FIG. 5 is a front view thereof; and, FIG. 6 is a bottom view thereof. The broken lines depict portions of the camera system for monitoring cargo of a trailer in which the design is embodied that form no part of the claimed design.

1 Claim, 4 Drawing Sheets



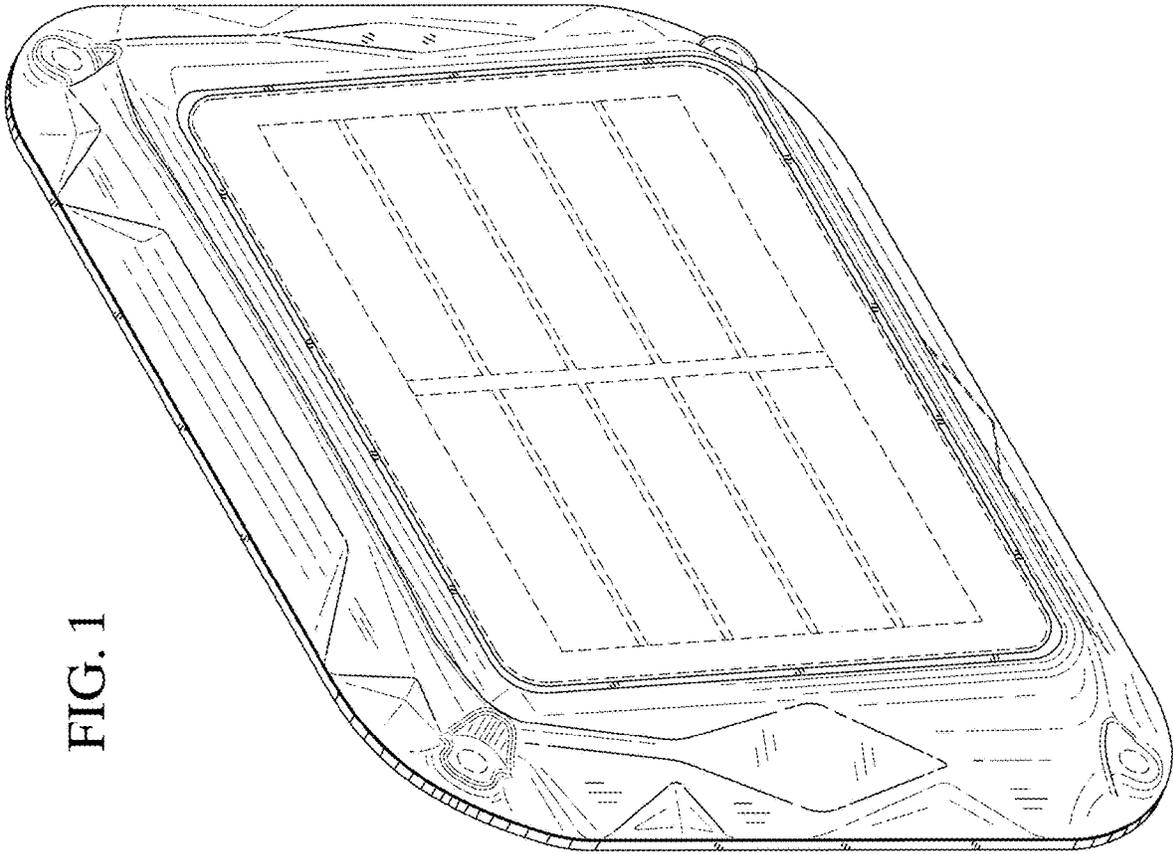


FIG. 1

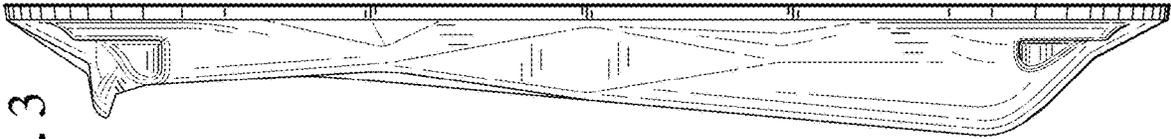


FIG. 3

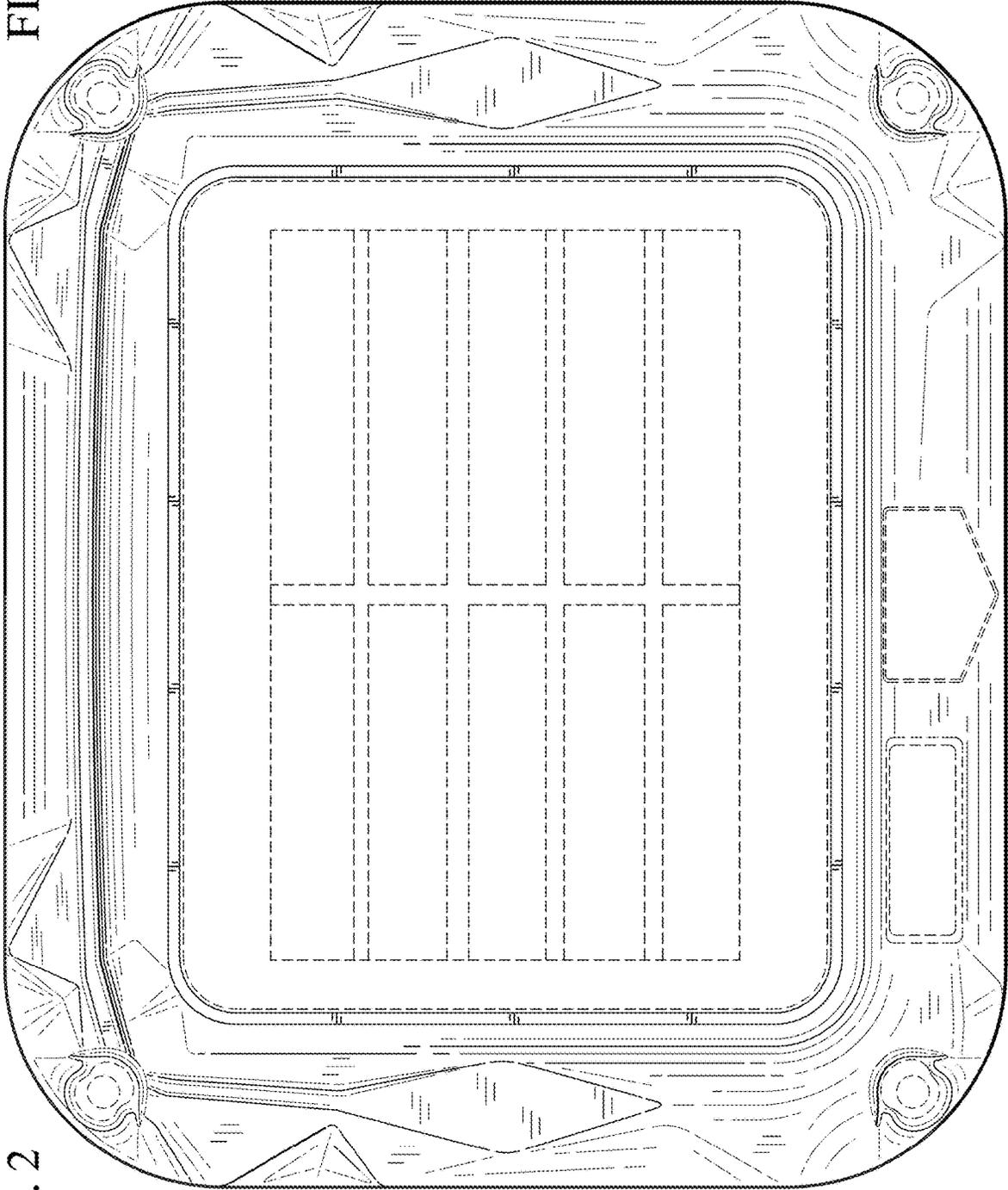


FIG. 2

FIG. 4

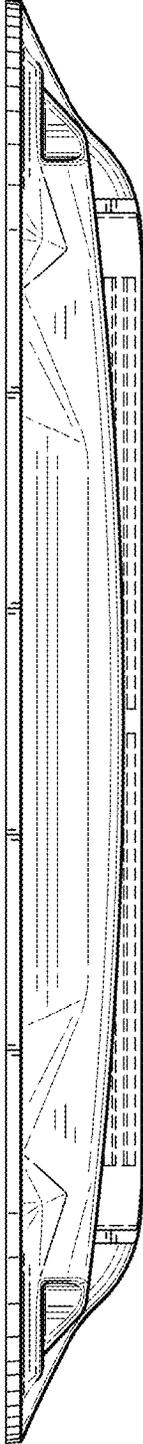
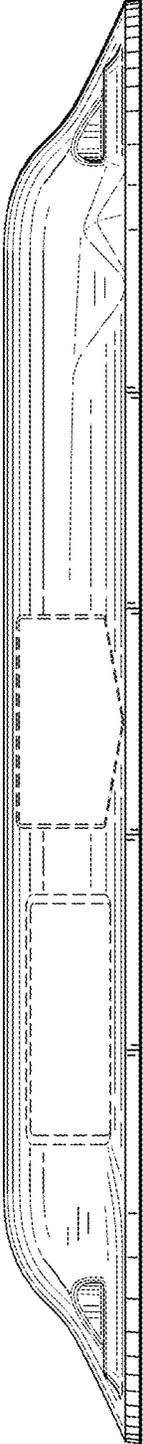


FIG. 5



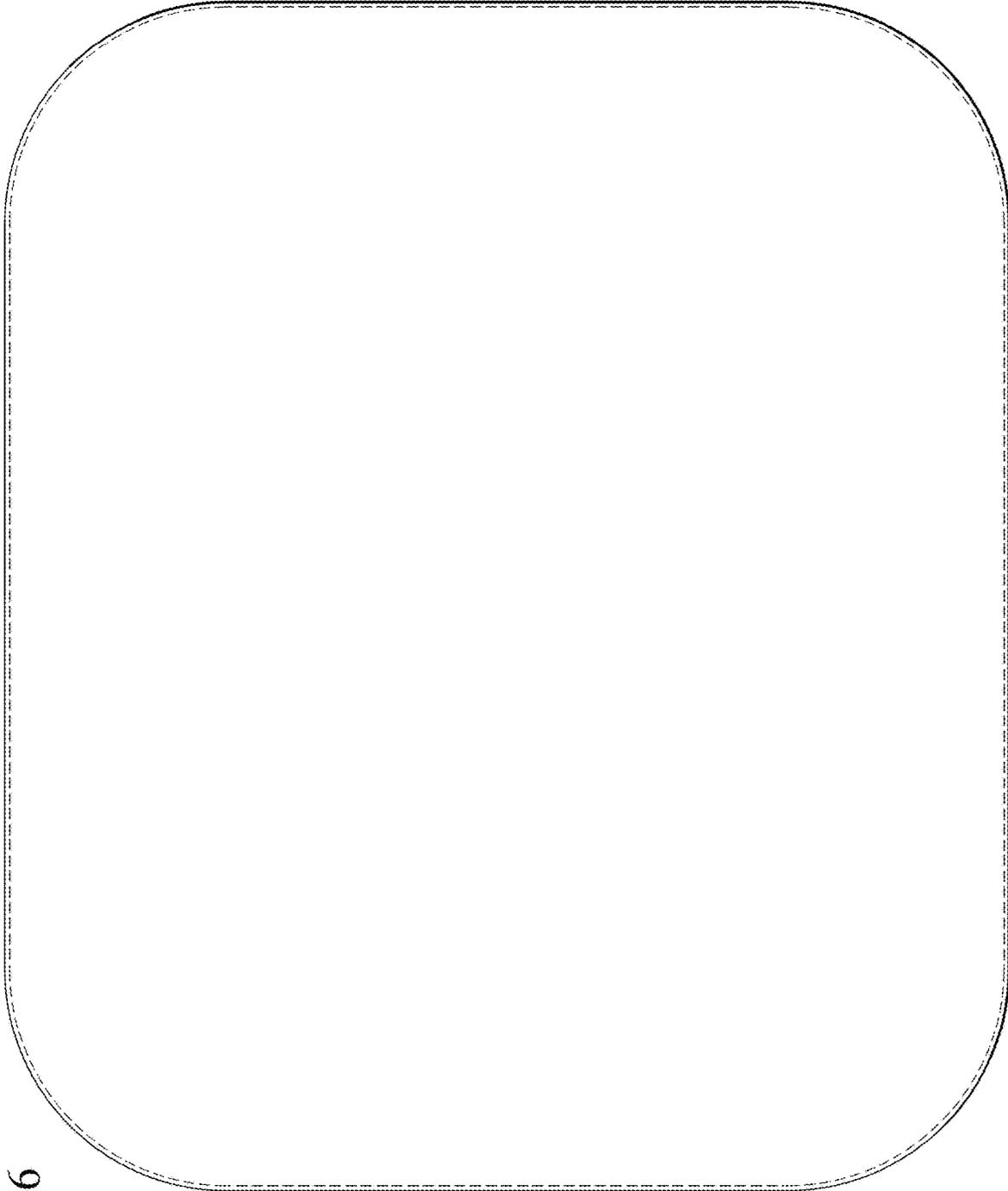


FIG. 6