US00D963565S

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

(10) **Patent No.: US D963,565 S**
(45) **Date of Patent: ** Sep. 13, 2022**

(54) **CHARGER FOR ELECTRIC VEHICLE**

(71) Applicant: **SIEMENS LTD., CHINA**, Beijing (CN)

(72) Inventor: **Cong Zhang**, Shanghai (CN)

(73) Assignee: **Siemens Aktiengesellschaft**, Munich (DE)

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

(21) Appl. No.: **29/724,947**

(22) Filed: **Feb. 20, 2020**

(30) **Foreign Application Priority Data**

Aug. 21, 2019 (CN) 201930456603.6

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

(52) **U.S. Cl.**
USPC **D13/107**

(58) **Field of Classification Search**
USPC D13/103, 106, 107, 108, 109, 110, 112, D13/116, 118, 119, 152, 184, 199; D7/9.1, 9.2; D14/432, 433, 434; D15/9.1, 9.2
CPC H02J 7/0027; F02N 11/12; H05K 5/00; H02G 3/10
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D400,851	S	*	11/1998	Culver	D13/107
D655,242	S	*	3/2012	Holthusen	D13/107
D682,779	S	*	5/2013	Magnusson	D13/107
D686,984	S	*	7/2013	Henderson	D13/107
D692,374	S	*	10/2013	Choi	D13/107
D694,179	S	*	11/2013	Zeppetzauer	D13/107
D733,648	S	*	7/2015	Bianco	D13/107
D743,331	S	*	11/2015	Racine	D13/107
D790,456	S	*	6/2017	Aiello	D13/107
D791,074	S	*	7/2017	Kim	D13/107
2012/0268067	A1	*	10/2012	Poulsen	B60L 53/14 320/109
2015/0054462	A1	*	2/2015	Weidinger	H02J 7/007192 320/109

(Continued)

FOREIGN PATENT DOCUMENTS

JP 2010283947 A * 12/2010

OTHER PUBLICATIONS

"EV Charging Station". Found online May 19, 2021 at greencarreport.com. Reference dated Mar. 29, 2016. Retrieved from https://www.greencarreports.com/news/1103133_how-to-buy-an-electric-car-charging-station-buyers-guide-to-evses (Year: 2016).*

(Continued)

Primary Examiner — Kendra Leslie Hamilton
Assistant Examiner — Amanda Christensen
(74) *Attorney, Agent, or Firm* — Henry M. Feiereisen LLC

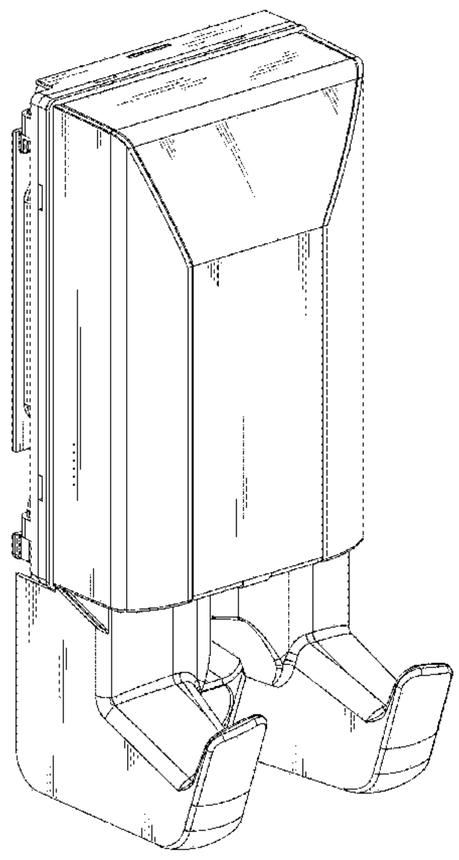
(57) **CLAIM**

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

DESCRIPTION

FIG. **1** is a front view of a a charger for electric vehicle, showing my new design;
FIG. **2** is a rear view thereof;
FIG. **3** is a top view thereof;
FIG. **4** is a bottom view thereof;
FIG. **5** is a right side view thereof;
FIG. **6** is a left side view thereof; and,
FIG. **7** is a top, front and left side perspective view thereof.
The broken lines in the drawings depict portions of the charger for electric vehicle that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

2018/0069358 A1* 3/2018 Miller H02J 7/0042

OTHER PUBLICATIONS

"Kecontact charging point". Found online May 19, 2021 at amazon.co.uk. Reference dated Oct. 14, 2016. Retrieved from https://www.amazon.co.uk/Kecontact-P20-92947-Keba-charging-point-cable/dp/B00U9QQWV6. (Year: 2016).*
"VersiCharge AC Gen 3". Found online May 20, 2021 at youtube.com. Reference dated Aug. 11, 2020. Retrieved from https://www.youtube.com/watch?v=T8LQryGLLb4. (Year: 2020).*

* cited by examiner

FIG 1

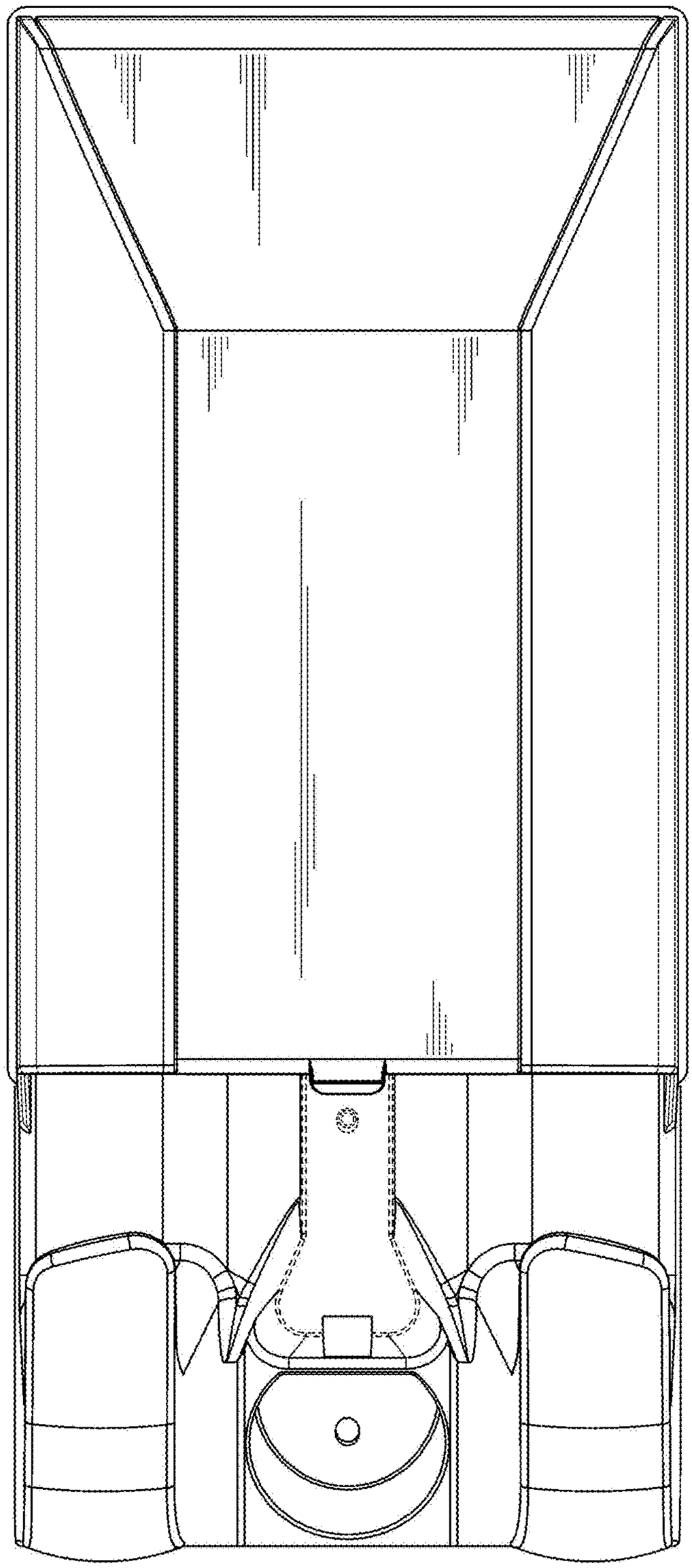


FIG 2

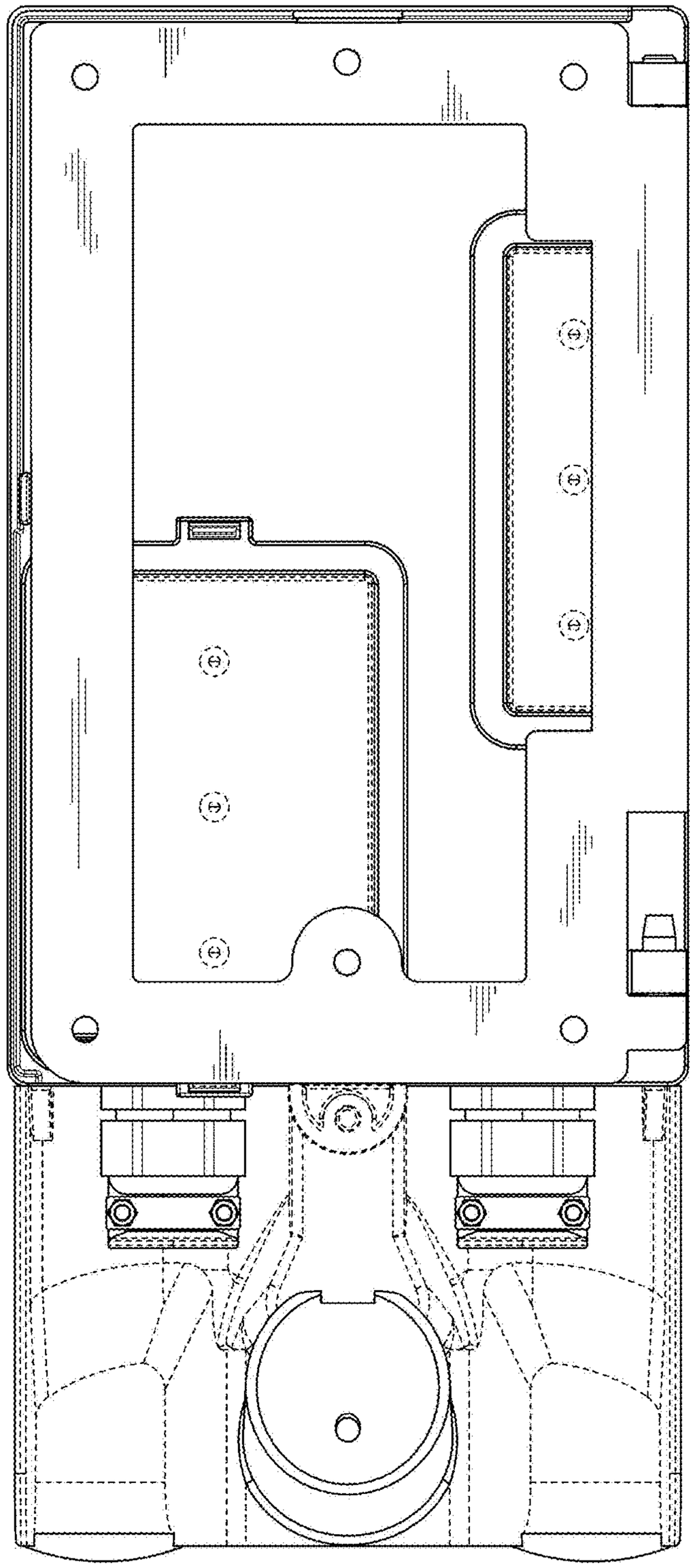


FIG 3

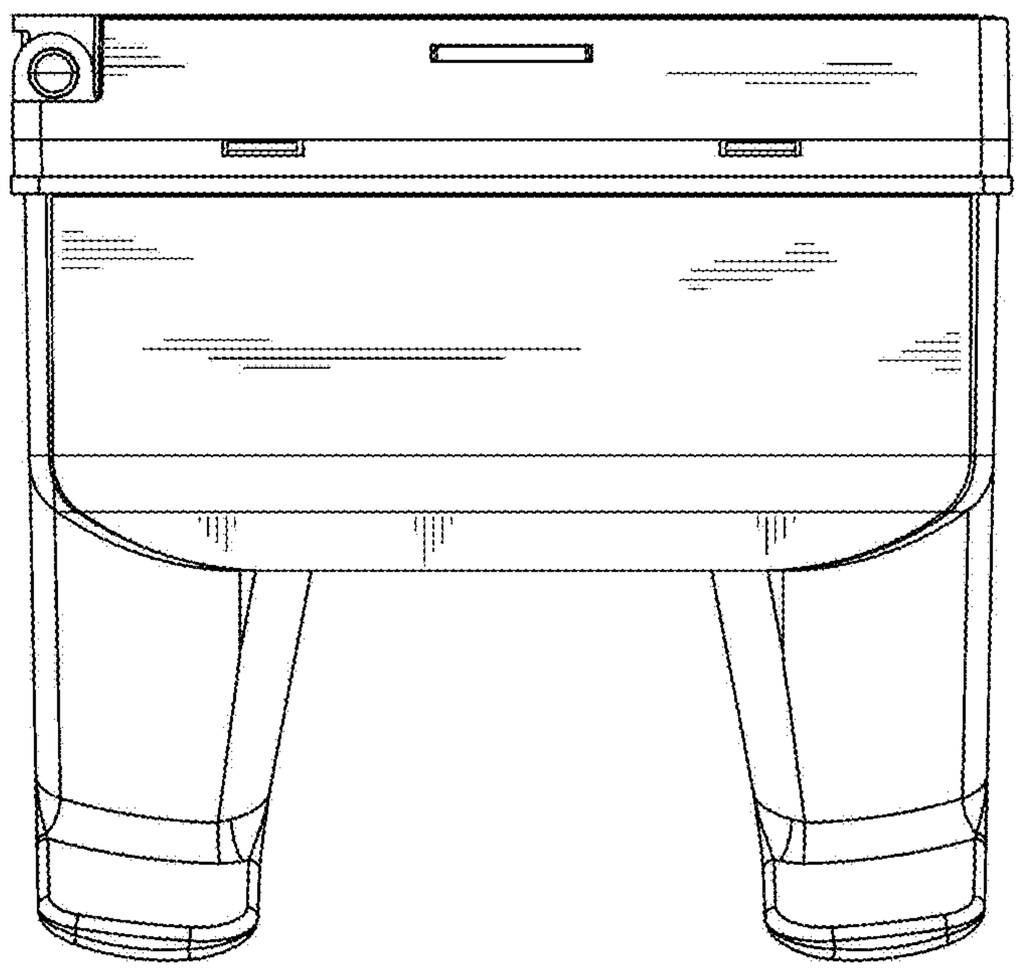


FIG 4

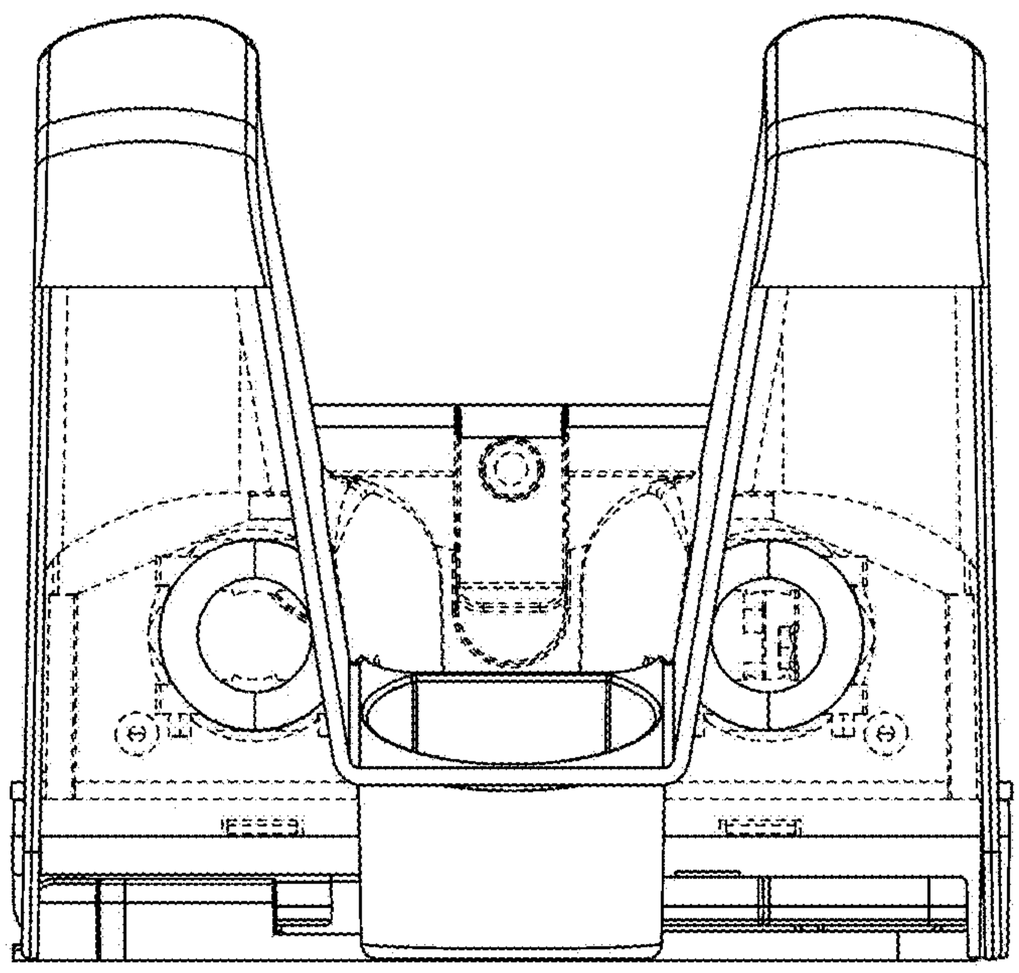


FIG 5

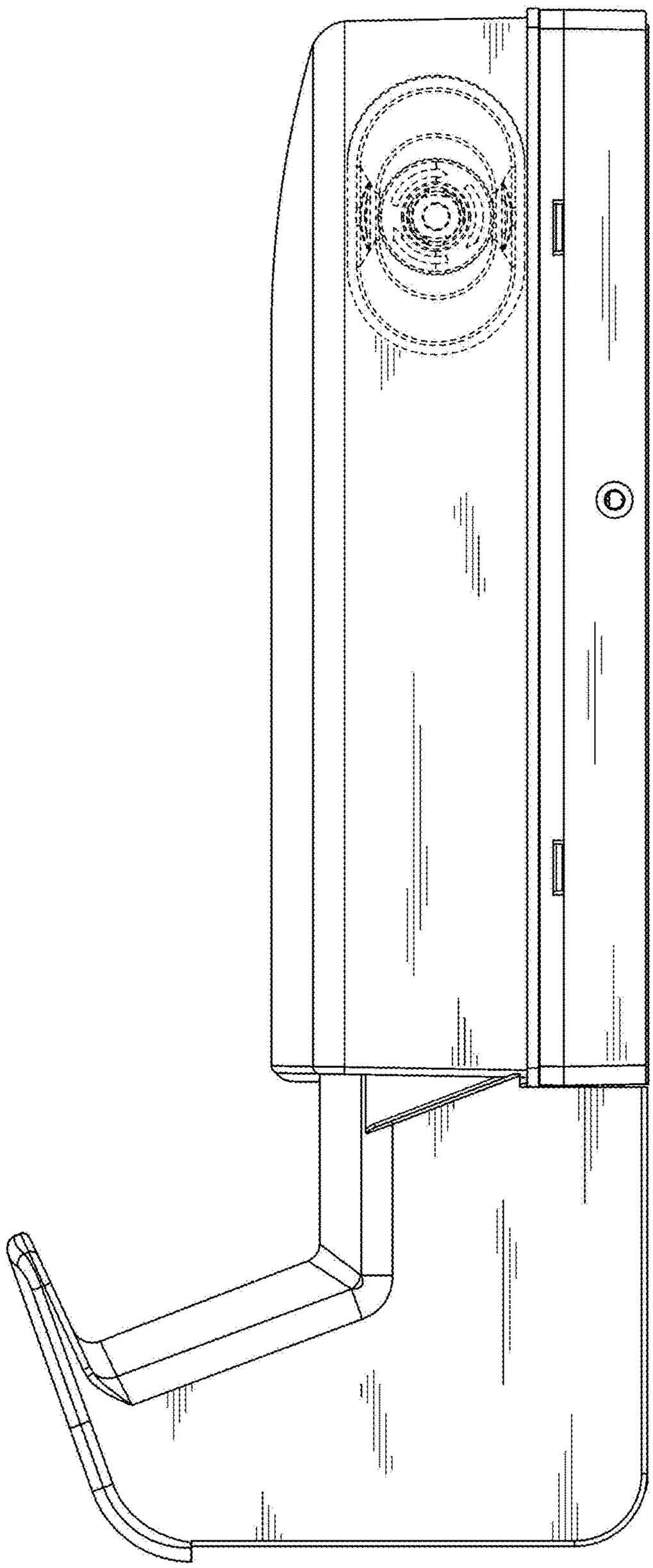


FIG 6

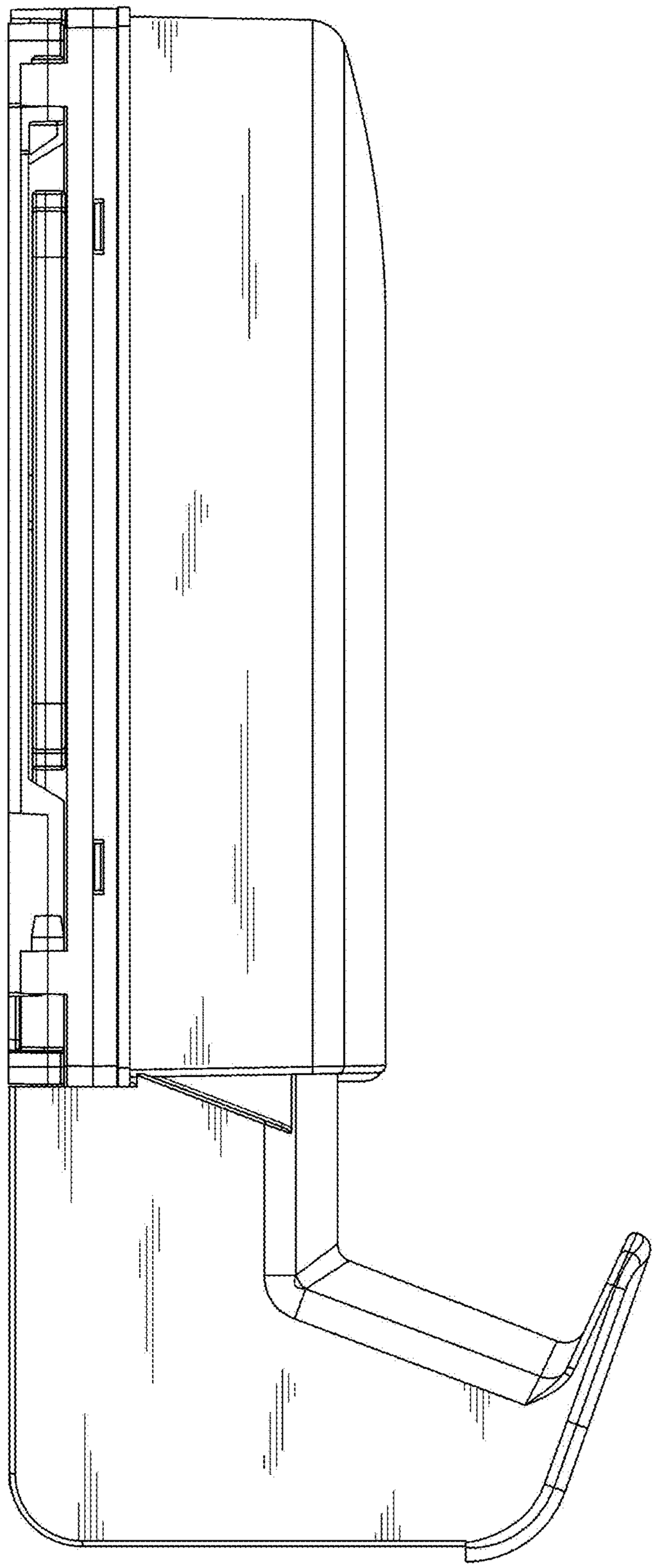


FIG 7