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(12) **United States Design Patent** (10) **Patent No.:** **US D908,093 S**
Pan et al. (45) **Date of Patent:** **** Jan. 19, 2021**

(54) **POWER SUPPLY SOCKET** 6,329,596 B1 * 12/2001 Justiniano H02G 3/14
174/66

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D470,108 S * 2/2003 Daoxian D13/139.3

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361/42
D535,255 S * 1/2007 Bazayev D13/139.3
7,209,330 B2 * 4/2007 DiSalvo H01H 71/62
361/42

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D545,272 S * 6/2007 Zhang D13/139.3
D571,730 S * 6/2008 Kidman D13/139.3
D686,577 S * 7/2013 Flagello D13/152

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D705,734 S * 5/2014 Dodal D13/139.1
D713,344 S * 9/2014 Padro D13/139.3
D719,511 S * 12/2014 Dodal D13/139.1
D719,512 S * 12/2014 Roy D13/139.6
D720,295 S * 12/2014 Dodal D13/139.1
D722,562 S * 2/2015 Restrepo D13/139.1

Related U.S. Application Data

(60) Continuation of application No. 29/676,670, filed on Jan. 14, 2019, which is a division of application No. 29/546,140, filed on Nov. 19, 2015, now Pat. No. Des. 851,042.

(Continued)
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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/139.1**

(58) **Field of Classification Search**
USPC D13/139.1–139.8, 137.1–137.4, 152, 154
CPC H01H 71/62; H01H 73/04; H02G 3/14
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D413,862 S * 9/1999 Huang D13/139.3
D419,531 S * 1/2000 Keung D13/139.3
D427,887 S * 7/2000 Leopold D13/154
D430,539 S * 9/2000 Leopold D13/139.3

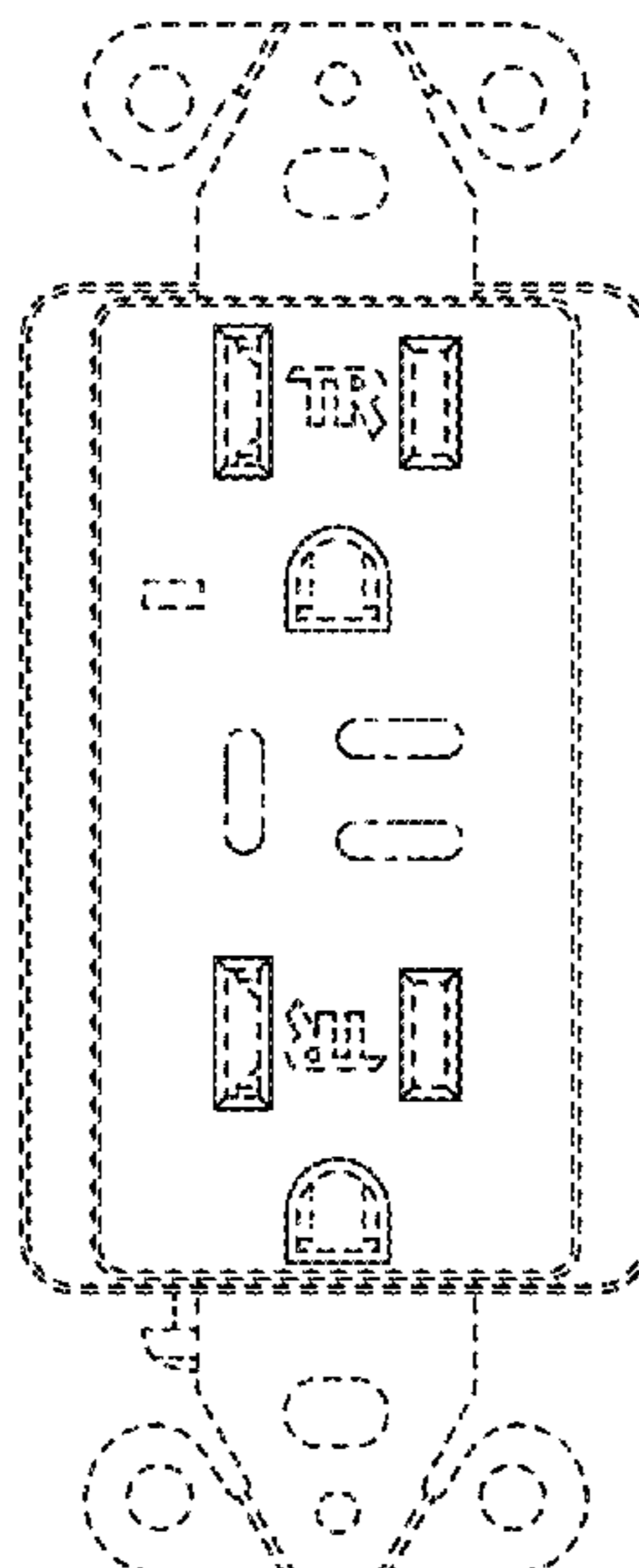
(57) **CLAIM**

The ornamental design for a power supply socket, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a power supply socket showing a first embodiment of my new design;
FIG. 2 is a front top right perspective side view thereof;
FIG. 3 is a front view of a power supply socket showing a second embodiment of my new design; and,
FIG. 4 is a front top right perspective side view thereof.
In the drawings, the evenly spaced broken lines are for the purpose of illustrating portions of the power supply socket that form no part of the claimed design. The dash-dot broken lines are for the purpose of showing the boundaries of the claim that form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D731,432	S	*	6/2015	Murphy	.....	D13/139.1
D744,952	S	*	12/2015	Ni	.....	D13/139.3
D754,074	S	*	4/2016	DeCosta	.....	D13/139.3
D800,662	S	*	10/2017	Wu	.....	D13/137.1
D813,818	S	*	3/2018	Ni	.....	D13/137.2
D817,885	S	*	5/2018	Salas	.....	D13/137.2
D820,211	S	*	6/2018	Salas	.....	D13/137.2
D835,587	S	*	12/2018	Byrne	.....	D13/152
D845,245	S	*	4/2019	Tao	.....	D13/139.3
D853,333	S	*	7/2019	Salas	.....	D13/139.3
D877,081	S	*	3/2020	Salas	.....	D13/139.3
D878,298	S	*	3/2020	Pan	.....	D13/139.3
D879,045	S	*	3/2020	Kadam	.....	D13/139.3
D883,220	S	*	5/2020	Salas	.....	D13/139.3
D883,221	S	*	5/2020	Salas	.....	D13/139.3
D884,643	S	*	5/2020	Kadam	.....	D13/139.1
D887,362	S	*	6/2020	Pan	.....	D13/139.1

* cited by examiner

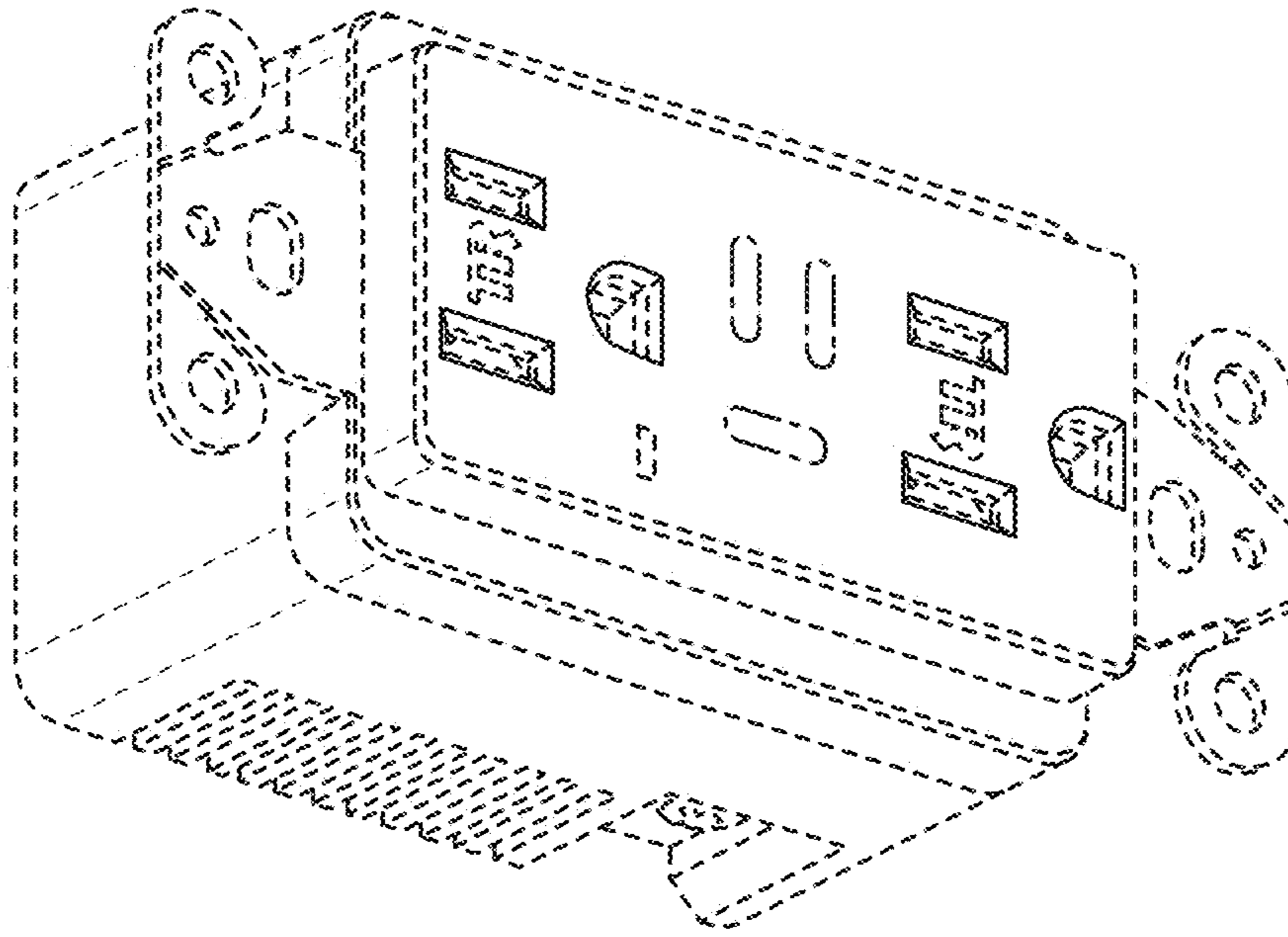


FIG. 2

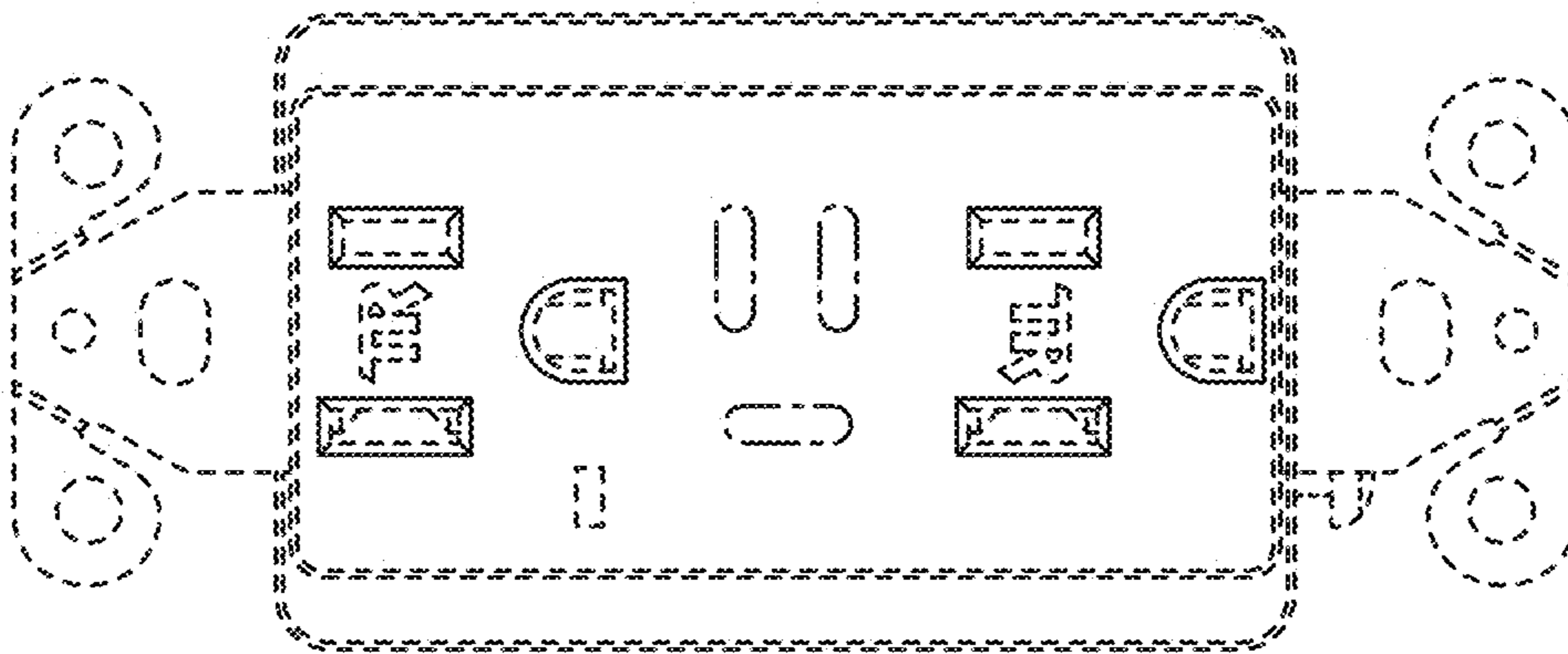


FIG. 1

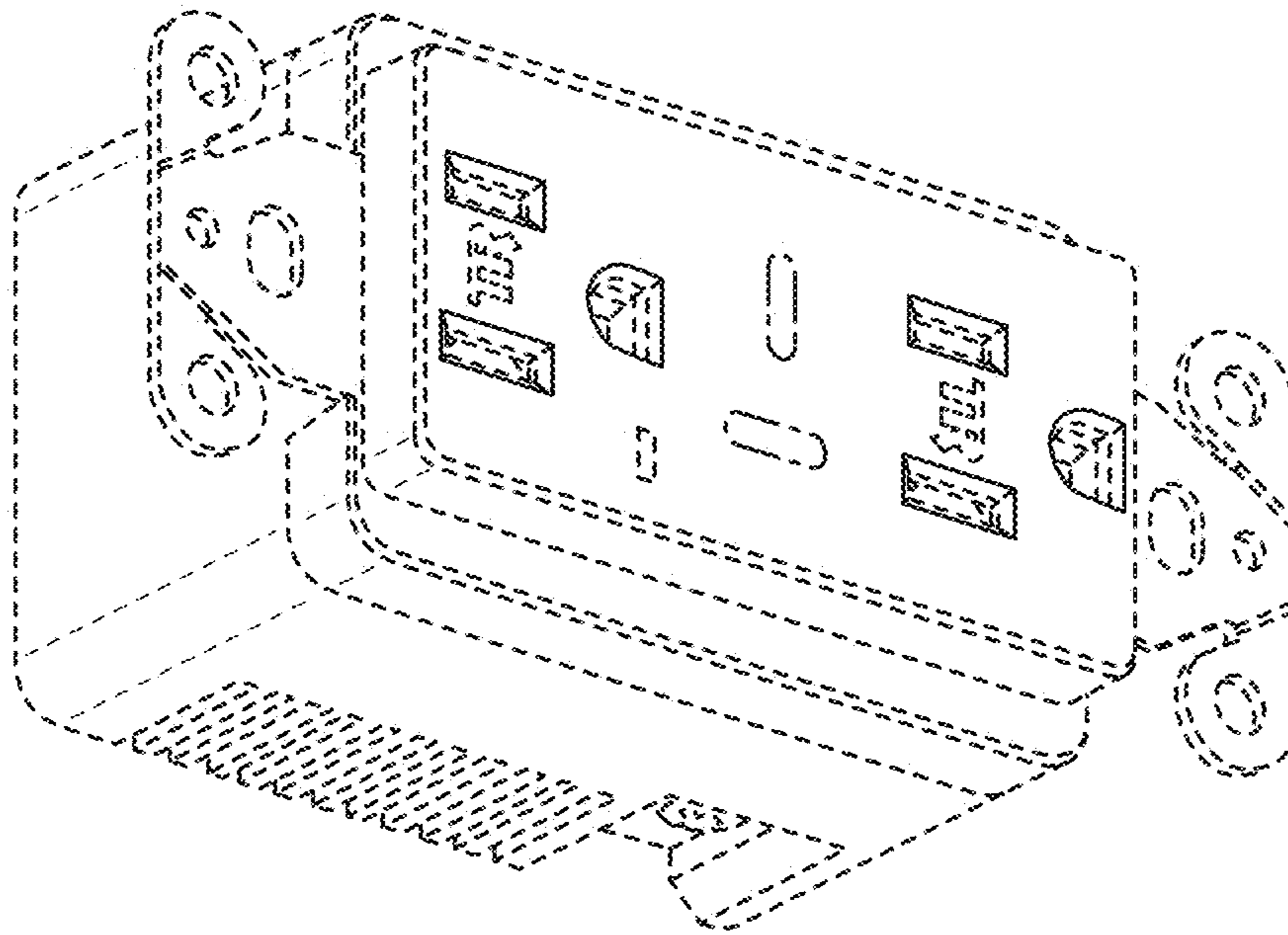


FIG. 4

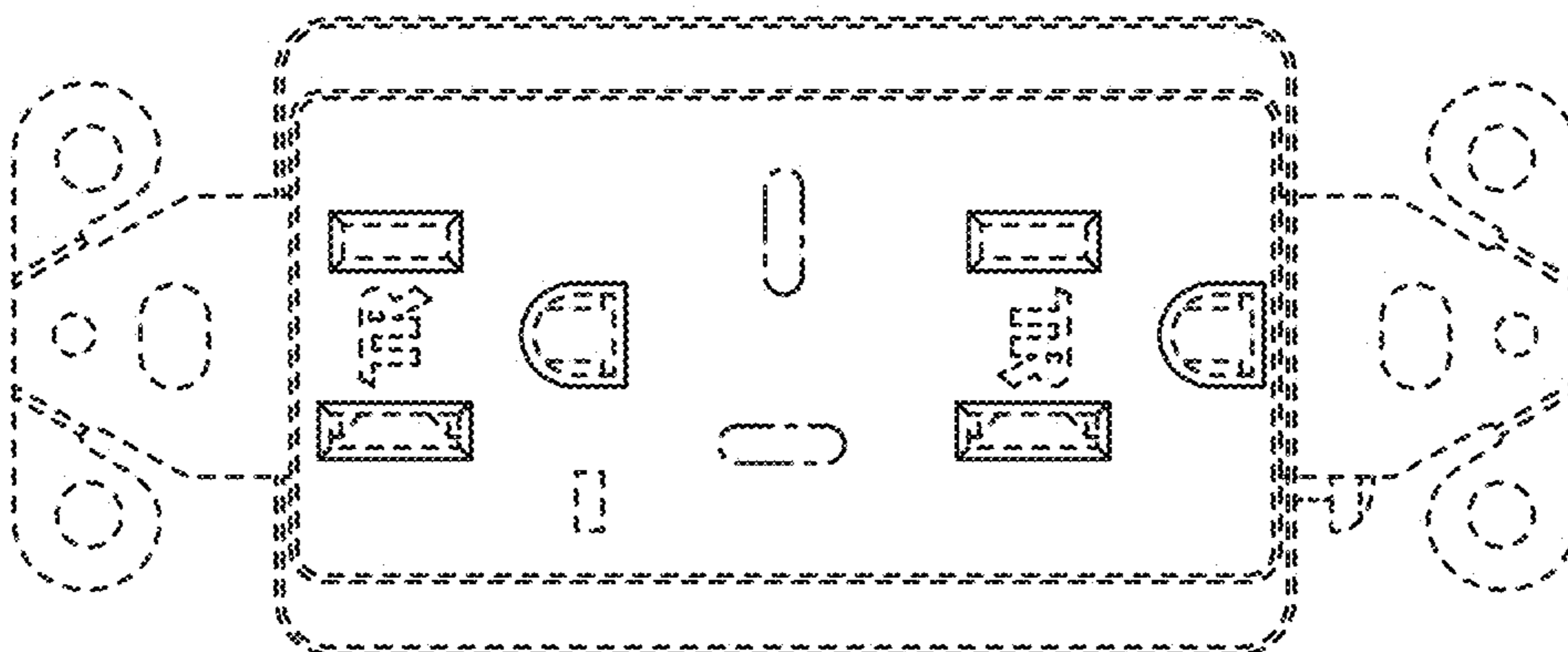


FIG. 3