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(12) **United States Design Patent**
Choi et al.

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(54) **SHELF PIN HOLE JIG**

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(73) Assignee: **KREG ENTERPRISES, INC.**, Ankeny, IA (US)

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

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(52) **U.S. Cl.**
USPC **D8/71**

(58) **Field of Classification Search**
USPC D8/70, 71; D10/61, 64; D15/138, 140
CPC B23B 41/12; B23B 47/28; B23B 49/02;
B23B 49/023
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,483,686	A	9/1945	Wing
2,548,197	A	4/1951	Connor
3,053,121	A	1/1961	Proctor
3,097,891	A	7/1963	Brideau
3,782,847	A	1/1974	Kulzer
4,270,259	A	6/1981	Tichy et al.
4,474,514	A	10/1984	Jensen
D282,626	S	2/1986	Zelli
D293,203	S	12/1987	Hertensteiner
4,719,951	A	1/1988	Wotanski
D295,016	S	4/1988	Forrester
4,952,101	A	8/1990	Coombs
5,056,966	A	10/1991	Lee
D328,698	S	8/1992	Worthington
5,163,791	A	11/1992	Norton

D357,854	S	5/1995	Payne
D363,201	S	10/1995	Hill
5,560,408	A	10/1996	DiFranco
D380,953	S	7/1997	Norgaard
D393,217	S	4/1998	Brickman

(Continued)

FOREIGN PATENT DOCUMENTS

FR	2669251	5/1992
GB	2288356	10/1995

(Continued)

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(57) **CLAIM**

The ornamental design for a shelf pin hole jig, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the top, back, and left sides of a shelf pin hole jig showing my new design.

FIG. 2 is a perspective view of the top, front, and left sides of a shelf pin hole jig.

FIG. 3 is a perspective view of the top, front, and right sides of a shelf pin hole jig.

FIG. 4 is a perspective view of the bottom, front, and left sides of the shelf pin hole jig.

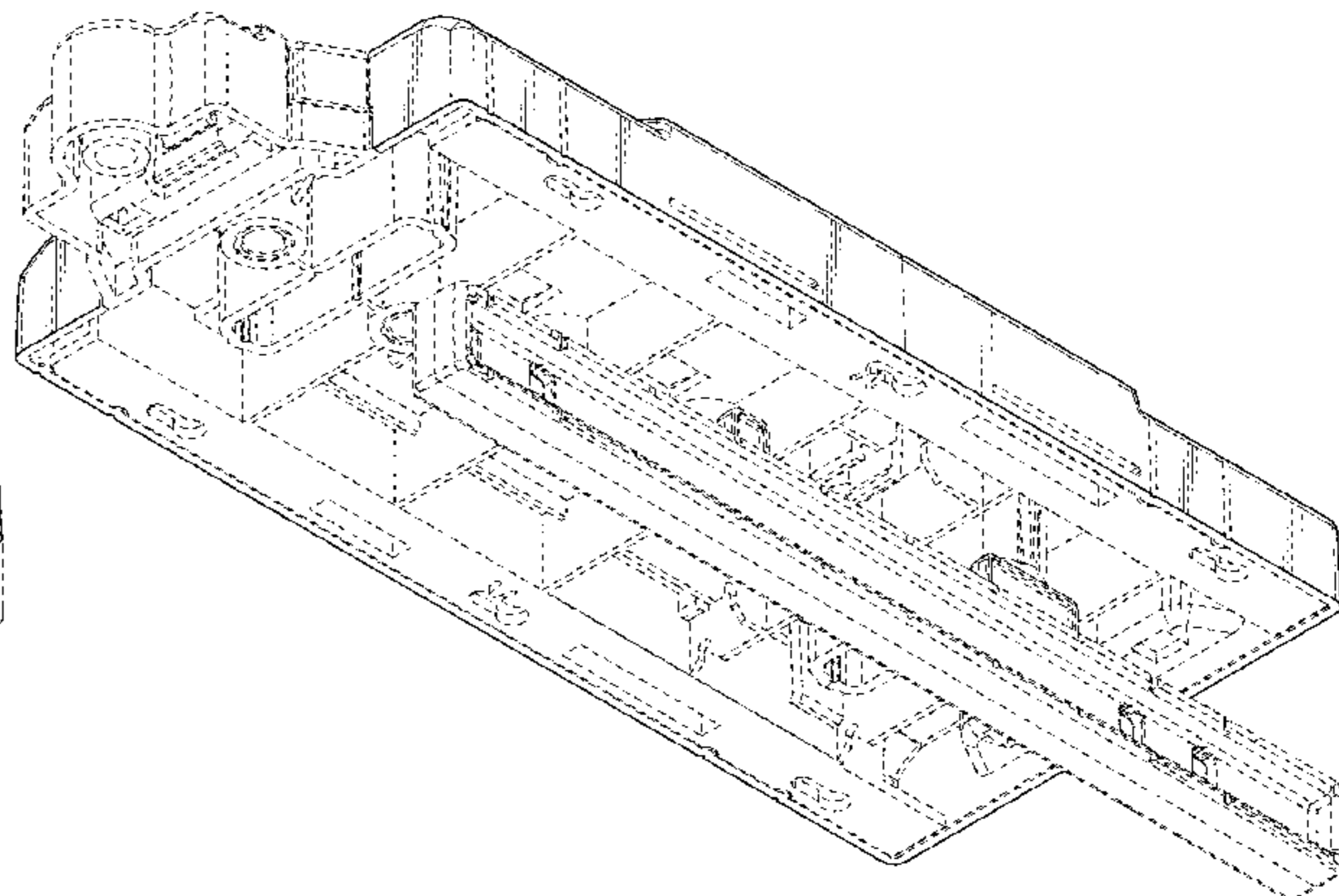
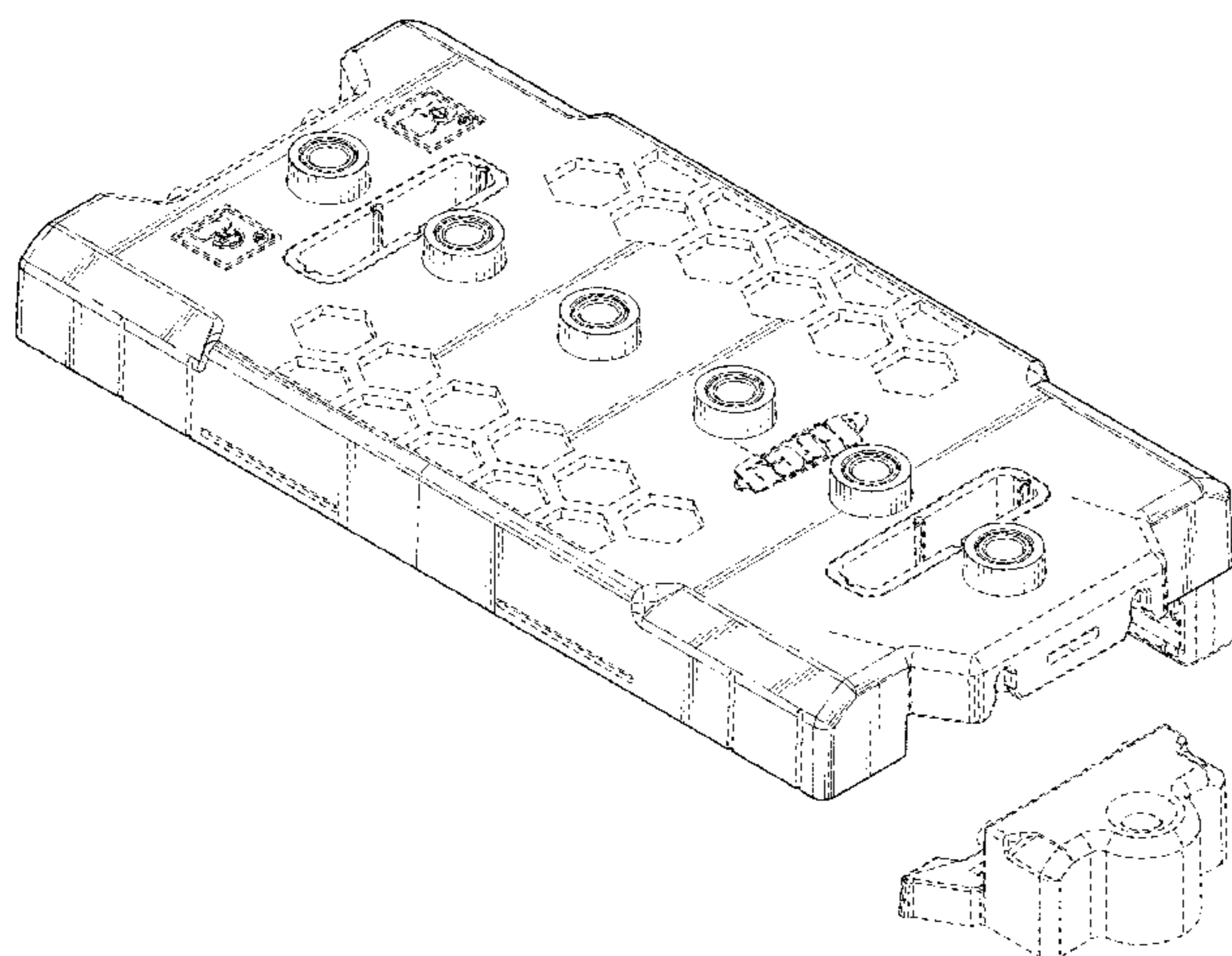
FIG. 5 is a perspective view of the bottom, back, and left sides of the shelf pin hole jig.

FIG. 6 is a plan view of the front side of the shelf pin hole jig; and,

FIG. 7 is a plan view of the right side of the shelf pin hole jig.

The dashed lines shown represent the environment and represent unclaimed subject matter and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



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(56)

References Cited

U.S. PATENT DOCUMENTS

D393,218 S 4/1998 Brickman
5,807,034 A 9/1998 Perlmutter et al.
5,853,270 A 12/1998 Salley et al.
D431,440 S 10/2000 Okada
6,394,713 B1 5/2002 Yates
D479,138 S * 9/2003 Taccolini D10/64
6,726,411 B2 4/2004 Sommerfeld
D568,706 S 5/2008 Weiby
D568,707 S 5/2008 Weiby
7,641,425 B2 1/2010 Sommerfeld
8,152,420 B1 4/2012 Block
D679,613 S 4/2013 Propp
8,459,906 B1 6/2013 Schmitt
D688,930 S 9/2013 Krohmer et al.
D690,180 S 9/2013 Del Rossa
D701,542 S 3/2014 Shearer
D718,595 S 12/2014 Shearer
D734,680 S * 7/2015 Eisinger D10/64
D804,927 S 12/2017 Ryan
D809,032 S * 1/2018 Cummings D15/140
9,969,011 B1 * 5/2018 Marusiak B23B 47/287

D824,741 S * 8/2018 Davis D8/71
D872,147 S * 1/2020 Hall D15/140
D894,707 S * 9/2020 Hall D8/71
D898,086 S * 10/2020 Schaaf B23B 47/287
D15/140

D903,456 S * 12/2020 Hall D8/71
2007/0201961 A1 8/2007 Chiang
2009/0191015 A1 6/2009 Quinn
2010/0320162 A1 12/2010 Kao
2012/0201621 A1 * 8/2012 Clark B25H 3/003
408/241 G
2012/0243955 A1 9/2012 Cross
2014/0064868 A1 3/2014 Clark
2014/0341665 A1 * 11/2014 Clark B23B 47/287
408/67
2015/0016907 A1 1/2015 Frick
2018/0345385 A1 * 12/2018 Yates B25B 5/166

FOREIGN PATENT DOCUMENTS

SU 1093428 5/1984
SU 1618519 1/1991

* cited by examiner

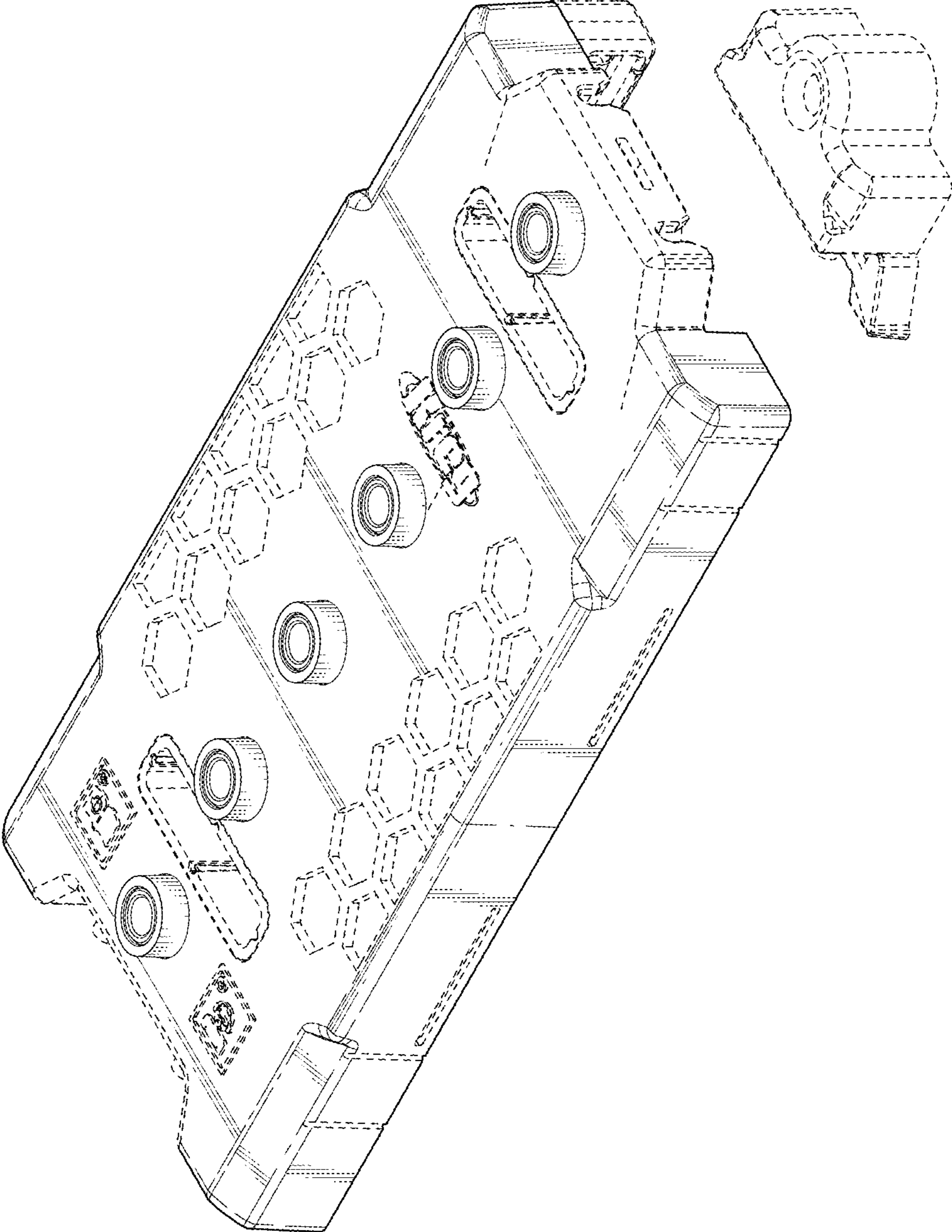


FIG. 1

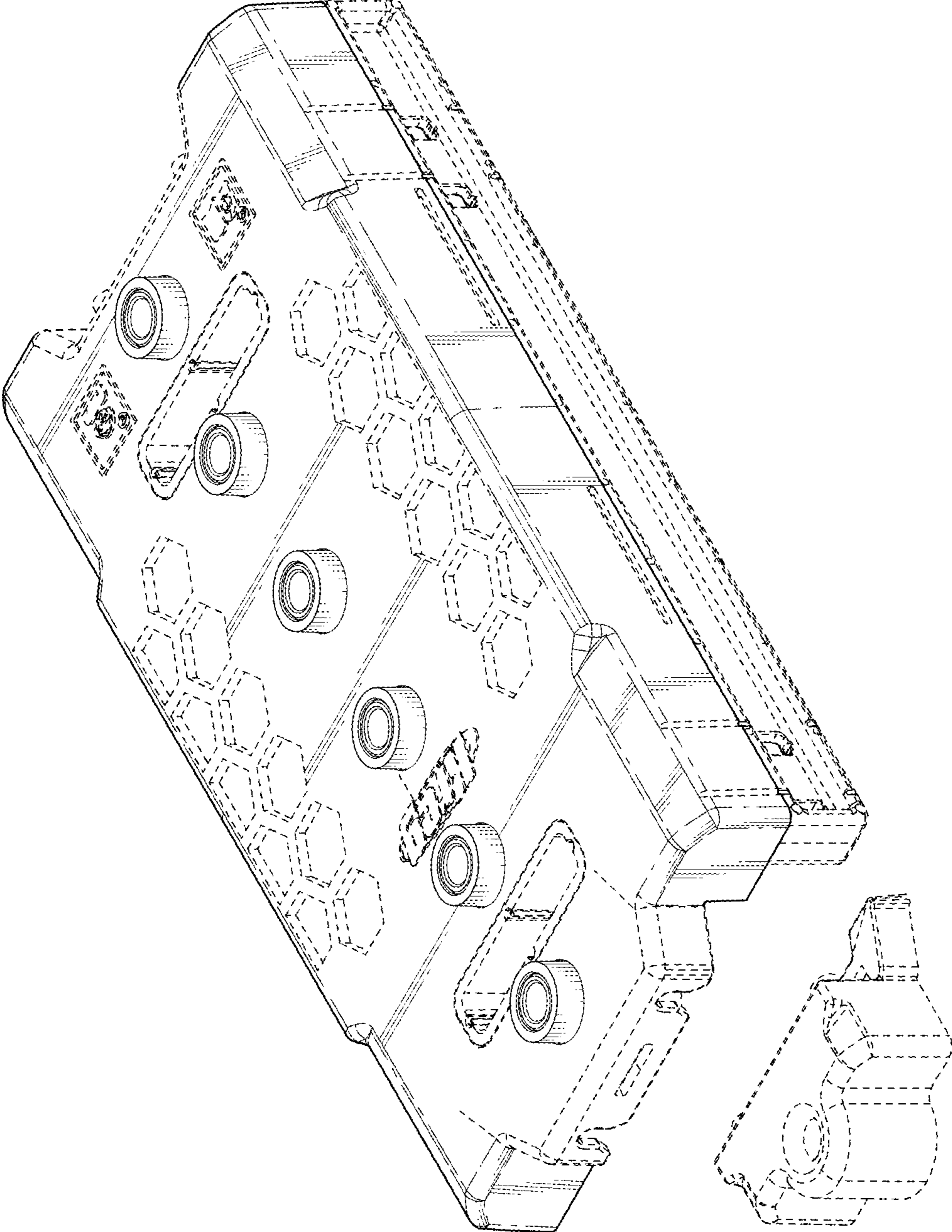


FIG. 2

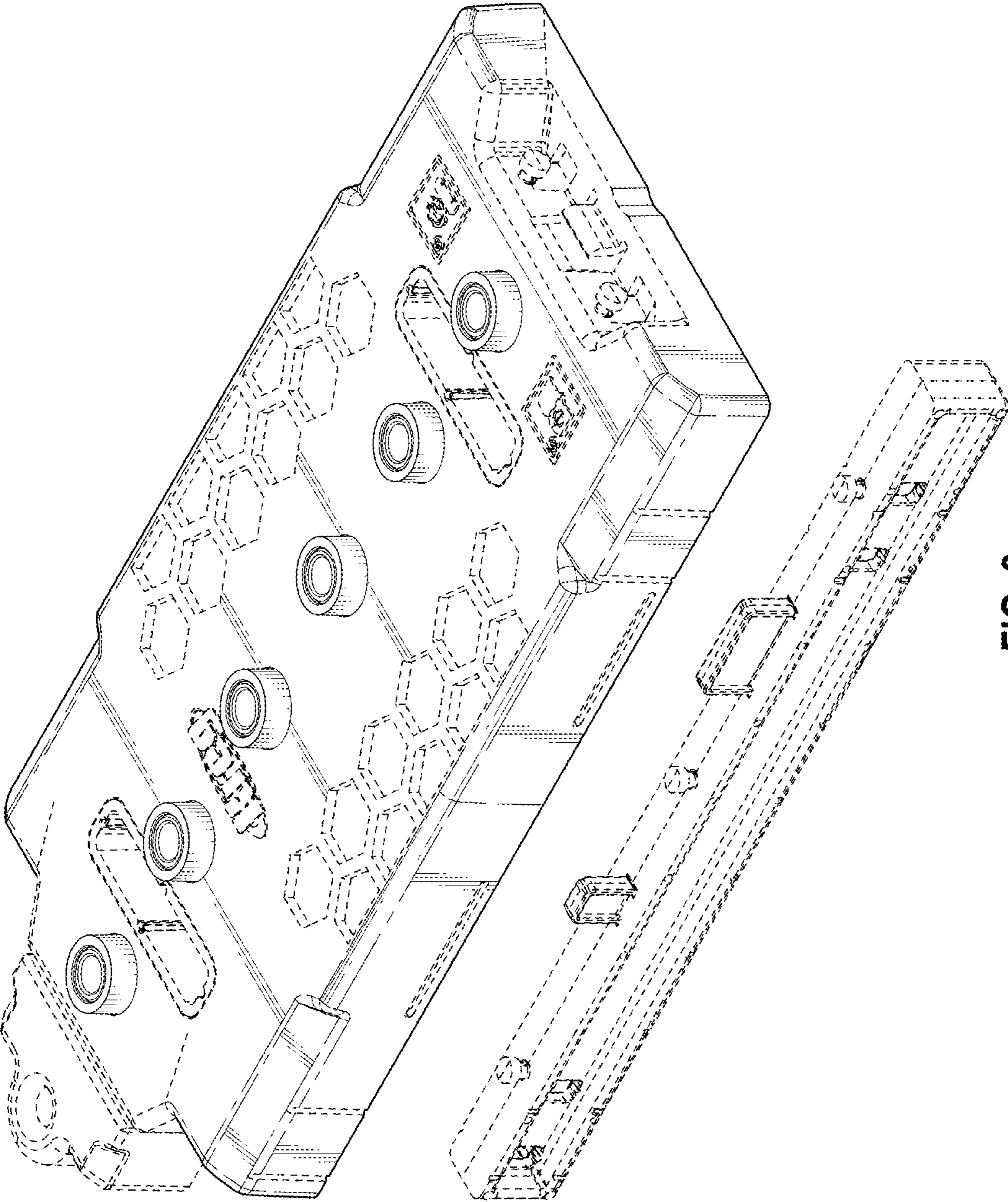


FIG. 3

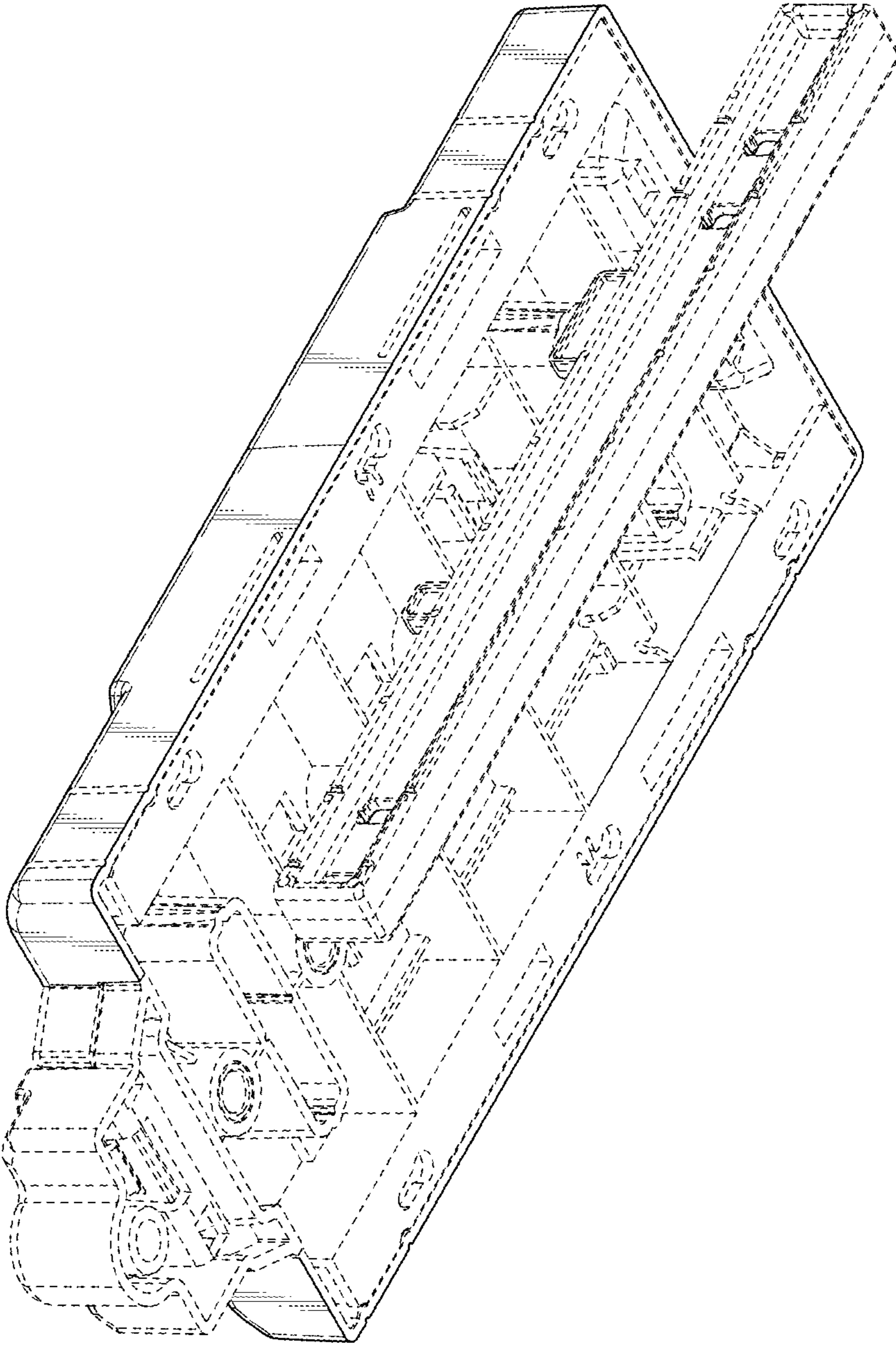


FIG. 4

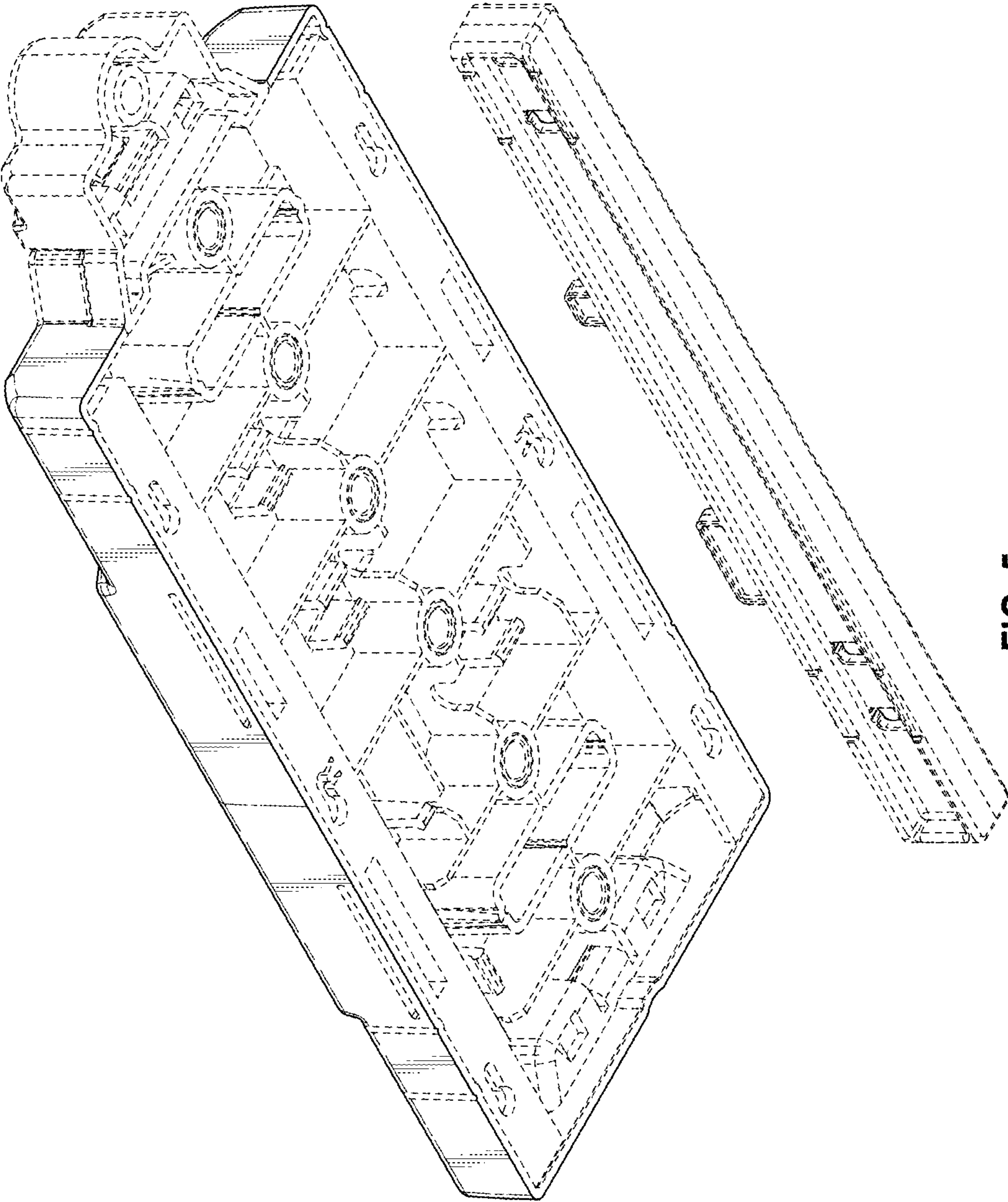


FIG. 5

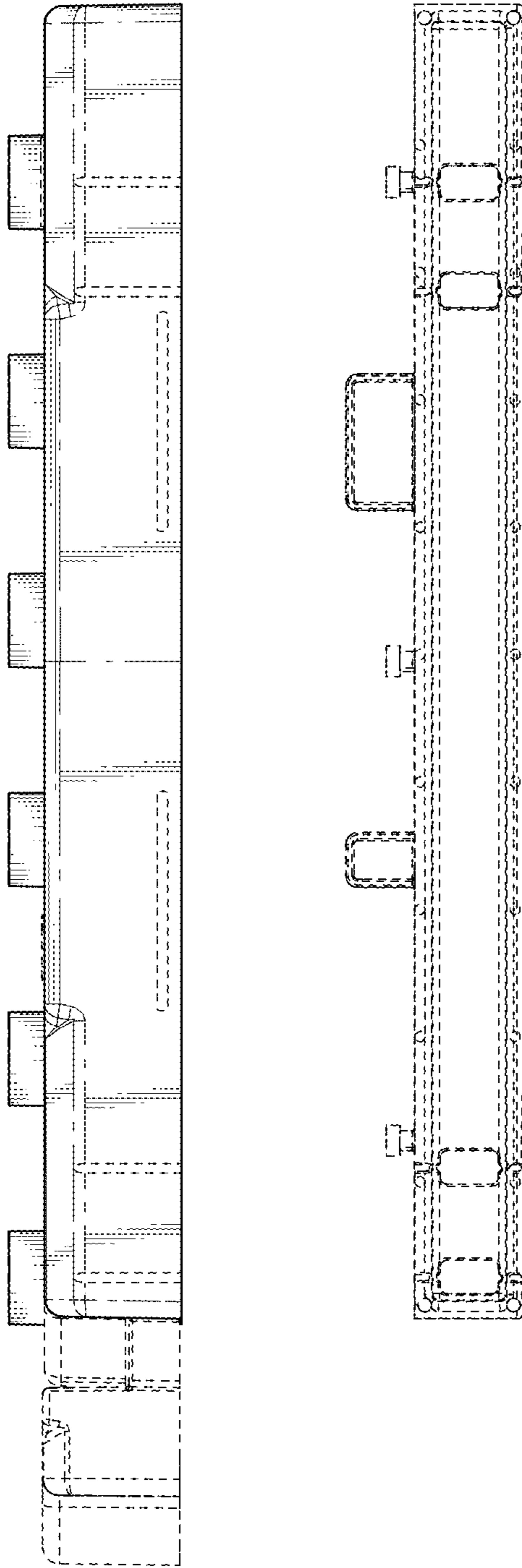


FIG. 6

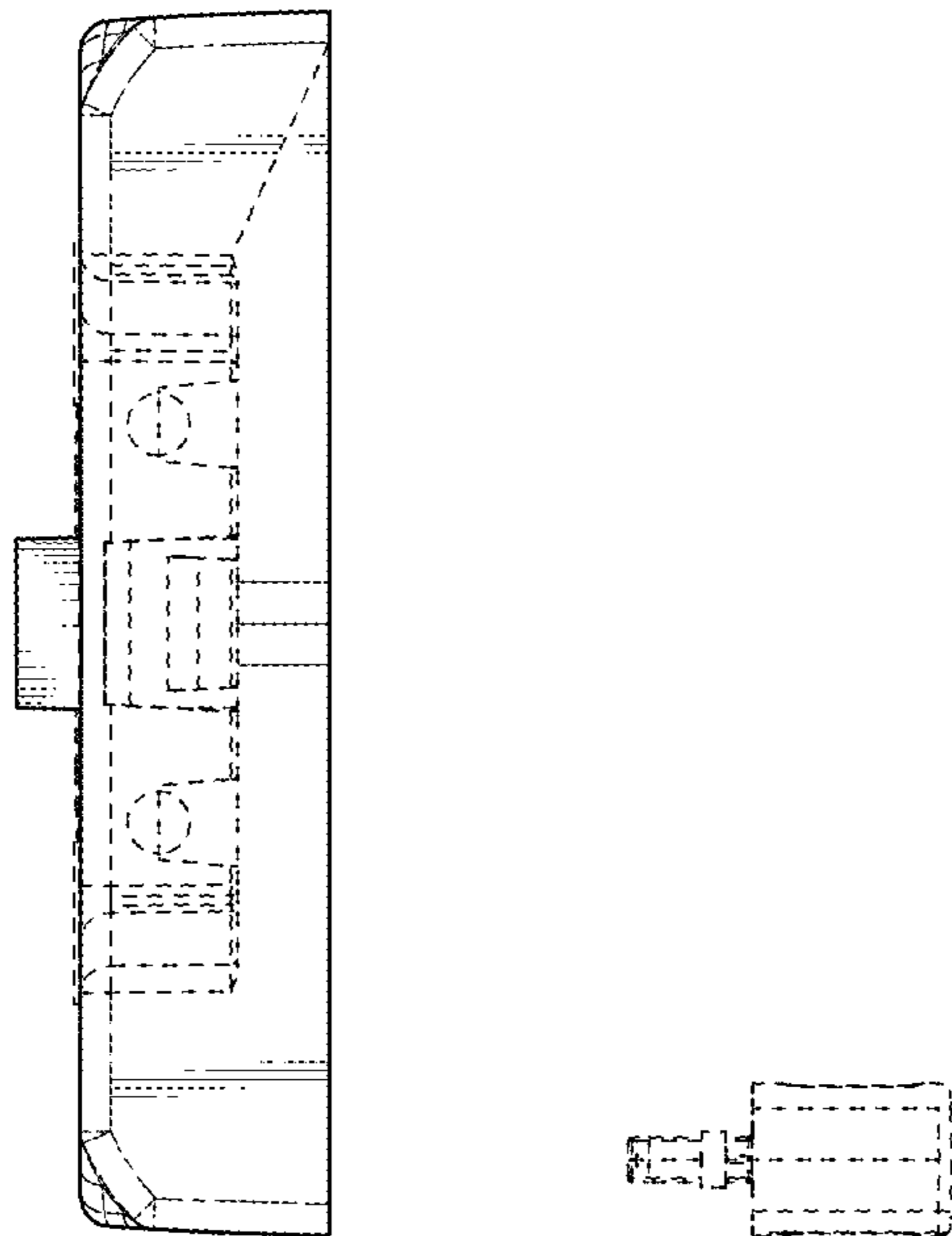


FIG. 7