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(12) **United States Design Patent** (10) **Patent No.:** **US D860,950 S**
Ma et al. (45) **Date of Patent:** **** Sep. 24, 2019**

(54) **MULTI-GANG SWITCH SOCKET**

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

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(51) **LOC (12) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/139.6**

(58) **Field of Classification Search**
USPC D13/162, 169, 174

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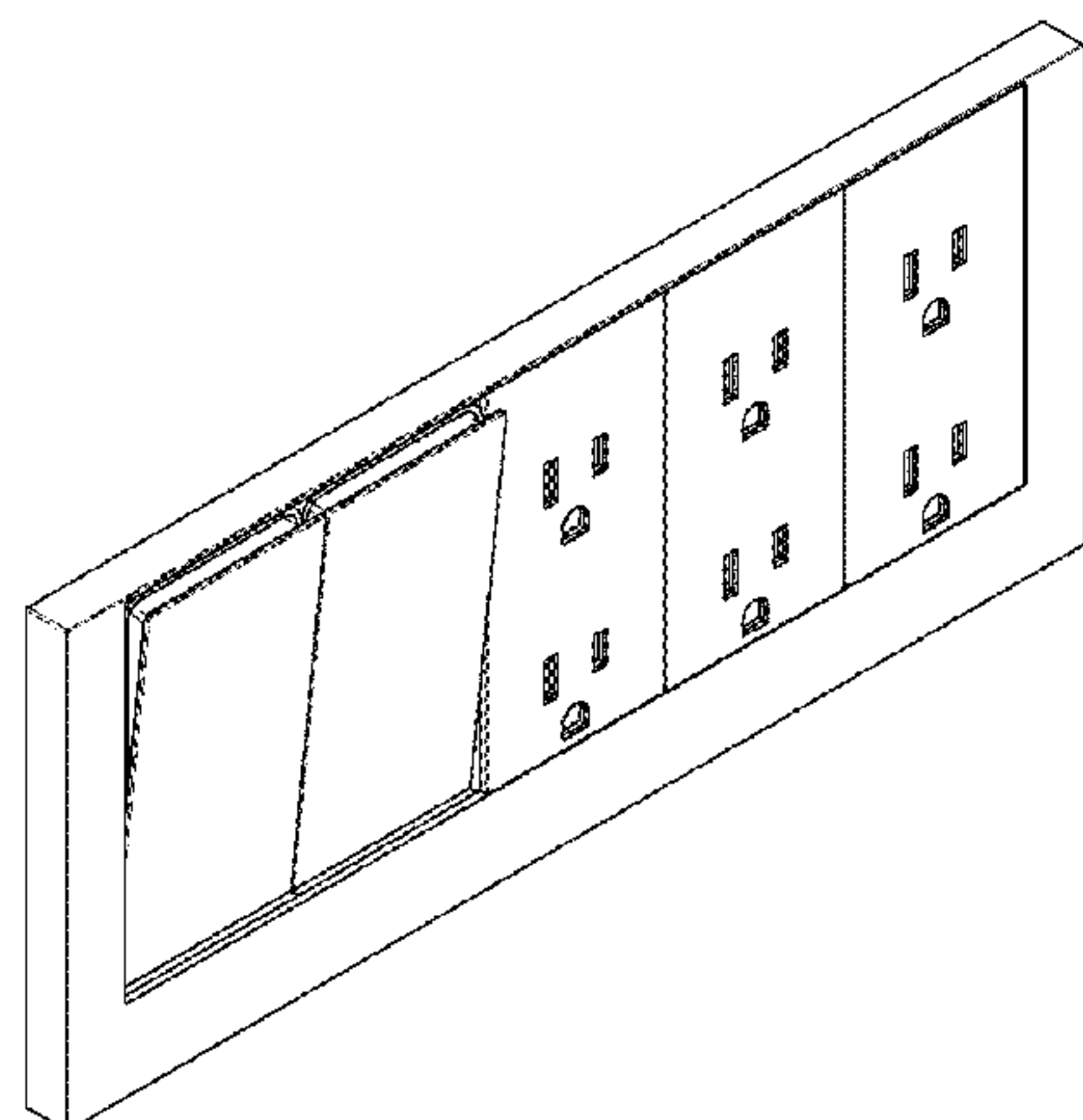
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(57) **CLAIM**

The ornamental design for a multi-gang switch socket, as
shown and described.

DESCRIPTION

FIG. 1 is a front view showing the OFF status of a multi-
gang switch socket of a first embodiment;

FIG. 2 is a right side view of the multi-gang switch socket
in FIG. 1;

FIG. 3 is a left side view of the multi-gang switch socket in
FIG. 1;

FIG. 4 is a bottom view of the multi-gang switch socket in
FIG. 1;

FIG. 5 is a top view of the multi-gang switch socket in FIG.
1;

FIG. 6 is a perspective view of the multi-gang switch socket
in FIG. 1;

FIG. 7 is a front view showing the ON status of a multi-gang
switch socket of a first embodiment;

FIG. 8 is a right side view of the multi-gang switch socket
in FIG. 7;

FIG. 9 is a left side view of the multi-gang switch socket in
FIG. 7;

FIG. 10 is a bottom view of the multi-gang switch socket in
FIG. 7;

FIG. 11 is a top view of the multi-gang switch socket in FIG.
7;

FIG. 12 is a perspective view of the multi-gang switch
socket in FIG. 7;

FIG. 13 is a front view showing the OFF status of a
multi-gang switch socket of a second embodiment;

FIG. 14 is a right side view of the multi-gang switch socket
in FIG. 13;

FIG. 15 is a left side view of the multi-gang switch socket
in FIG. 13;

FIG. 16 is a bottom view of the multi-gang switch socket in
FIG. 13;

FIG. 17 is a top view of the multi-gang switch socket in FIG.
13;

(Continued)

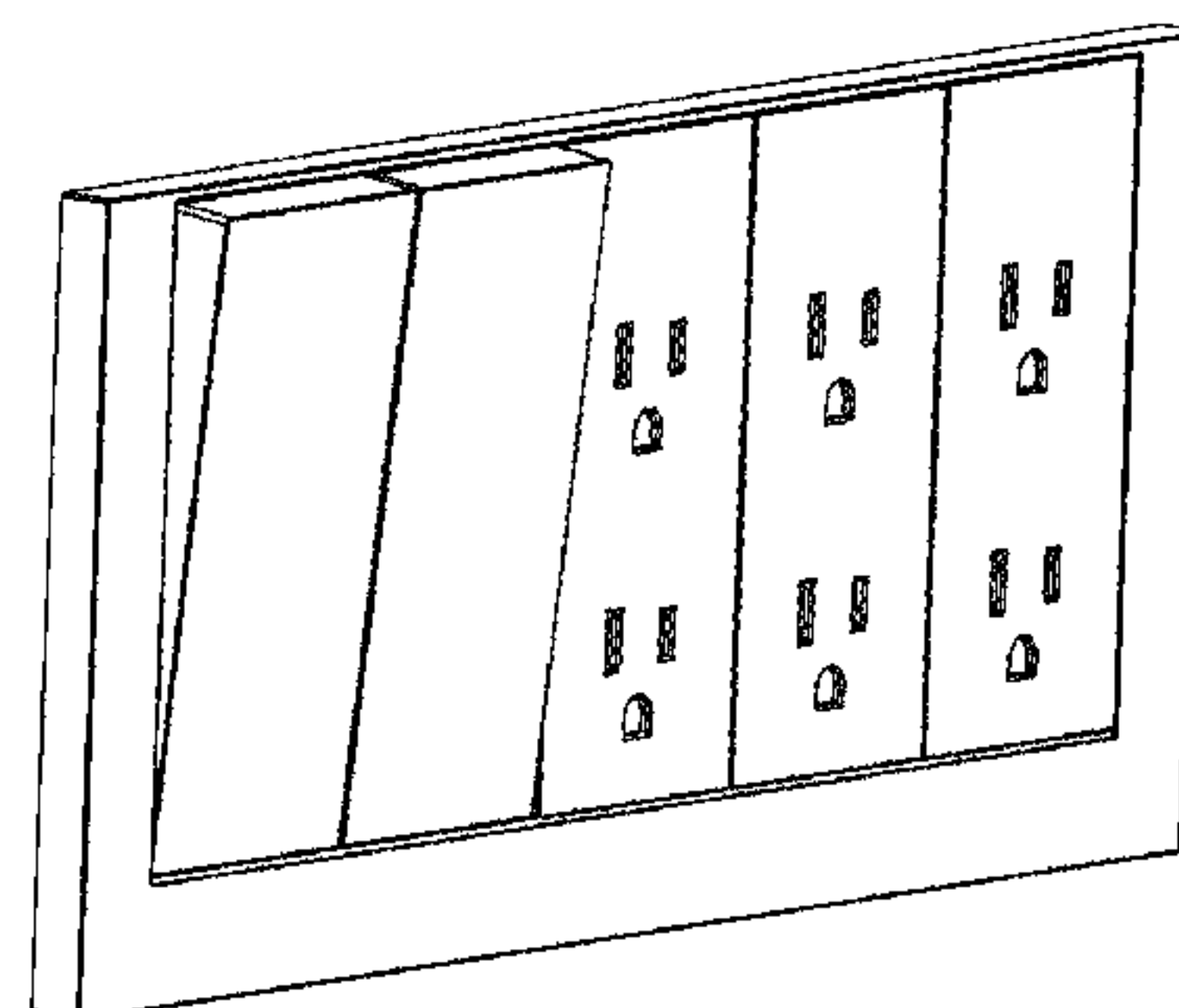


FIG. 18 is a perspective view of the multi-gang switch socket in FIG. 13;

FIG. 19 is a front view showing the ON status of a multi-gang switch socket of a second embodiment;

FIG. 20 is a right side view of the multi-gang switch socket in FIG. 19;

FIG. 21 is a left side view of the multi-gang switch socket in FIG. 19;

FIG. 22 is a bottom view of the multi-gang switch socket in FIG. 19;

FIG. 23 is a top view of the multi-gang switch socket in FIG. 19;

FIG. 24 is a perspective view of the multi-gang switch socket in FIG. 19;

FIG. 25 is a front view showing the OFF status of a multi-gang switch socket of a third embodiment;

FIG. 26 is a right side view of the multi-gang switch socket in FIG. 25;

FIG. 27 is a left side view of the multi-gang switch socket in FIG. 25;

FIG. 28 is a bottom view of the multi-gang switch socket in FIG. 25;

FIG. 29 is a top view of the multi-gang switch socket in FIG. 25;

FIG. 30 is a perspective view of the multi-gang switch socket in FIG. 25;

FIG. 31 is a front view showing the ON status of a multi-gang switch socket of a third embodiment;

FIG. 32 is a right side view of the multi-gang switch socket in FIG. 31;

FIG. 33 is a left side view of the multi-gang switch socket in FIG. 31;

FIG. 34 is a bottom view of the multi-gang switch socket in FIG. 31;

FIG. 35 is a top view of the multi-gang switch socket in FIG. 31;

FIG. 36 is a perspective view of the multi-gang switch socket in FIG. 31;

FIG. 37 is a front view showing the OFF status of a multi-gang switch socket of a fourth embodiment;

FIG. 38 is a right side view of the multi-gang switch socket in FIG. 37;

FIG. 39 is a left side view of the multi-gang switch socket in FIG. 37;

FIG. 40 is a bottom view of the multi-gang switch socket in FIG. 37;

FIG. 41 is a top view of the multi-gang switch socket in FIG. 37;

FIG. 42 is a perspective view of the multi-gang switch socket in FIG. 37;

FIG. 43 is a front view showing the ON status of a multi-gang switch socket of a fourth embodiment;

FIG. 44 is a right side view of the multi-gang switch socket in FIG. 43;

FIG. 45 is a left side view of the multi-gang switch socket in FIG. 43;

FIG. 46 is a bottom view of the multi-gang switch socket in FIG. 43;

FIG. 47 is a top view of the multi-gang switch socket in FIG. 43; and,

FIG. 48 is a perspective view of the multi-gang switch socket in FIG. 43.

1 Claim, 32 Drawing Sheets

(58) Field of Classification Search

CPC H01H 3/02; H01H 3/04; H01H 3/0213;
H01H 9/02; H01H 9/16; H01H 9/18;
H01H 9/181; H01H 9/182; H01H 13/02;
H01H 13/04; H01H 13/14; H01H 23/02;
H01H 23/04; H01H 23/08; H01H 23/12;
H01H 23/14; H01H 23/145; H01H
23/164; H02G 3/12; H02G 3/14; H05B
37/02; H05B 37/0254; H05B 37/0263;
H05B 37/0272; H05B 33/0815

See application file for complete search history.

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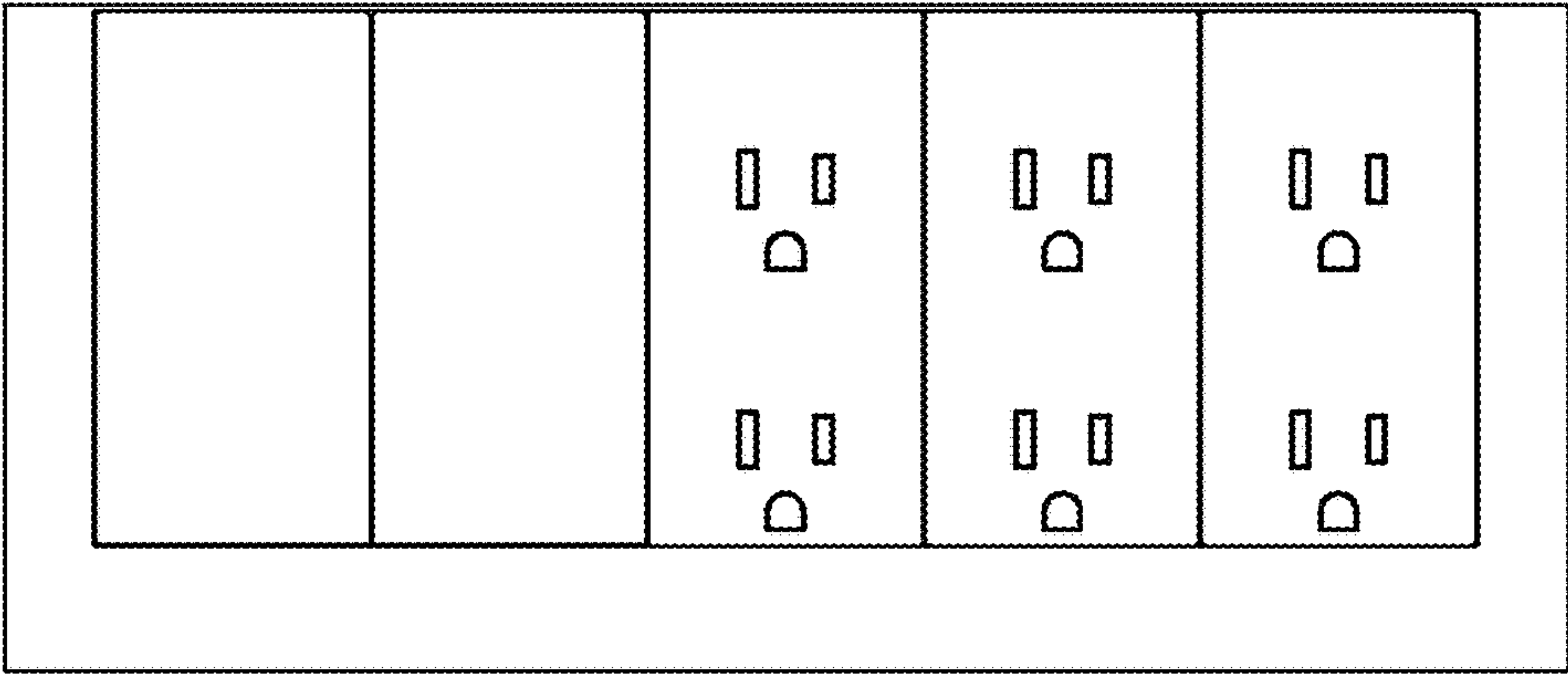


Fig. 1



Fig. 2



Fig. 3



Fig. 4

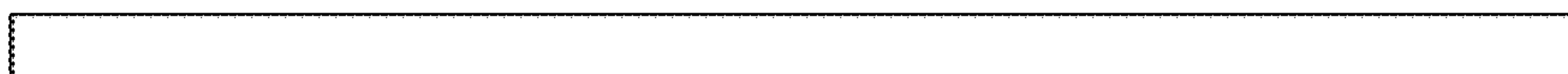


Fig. 5

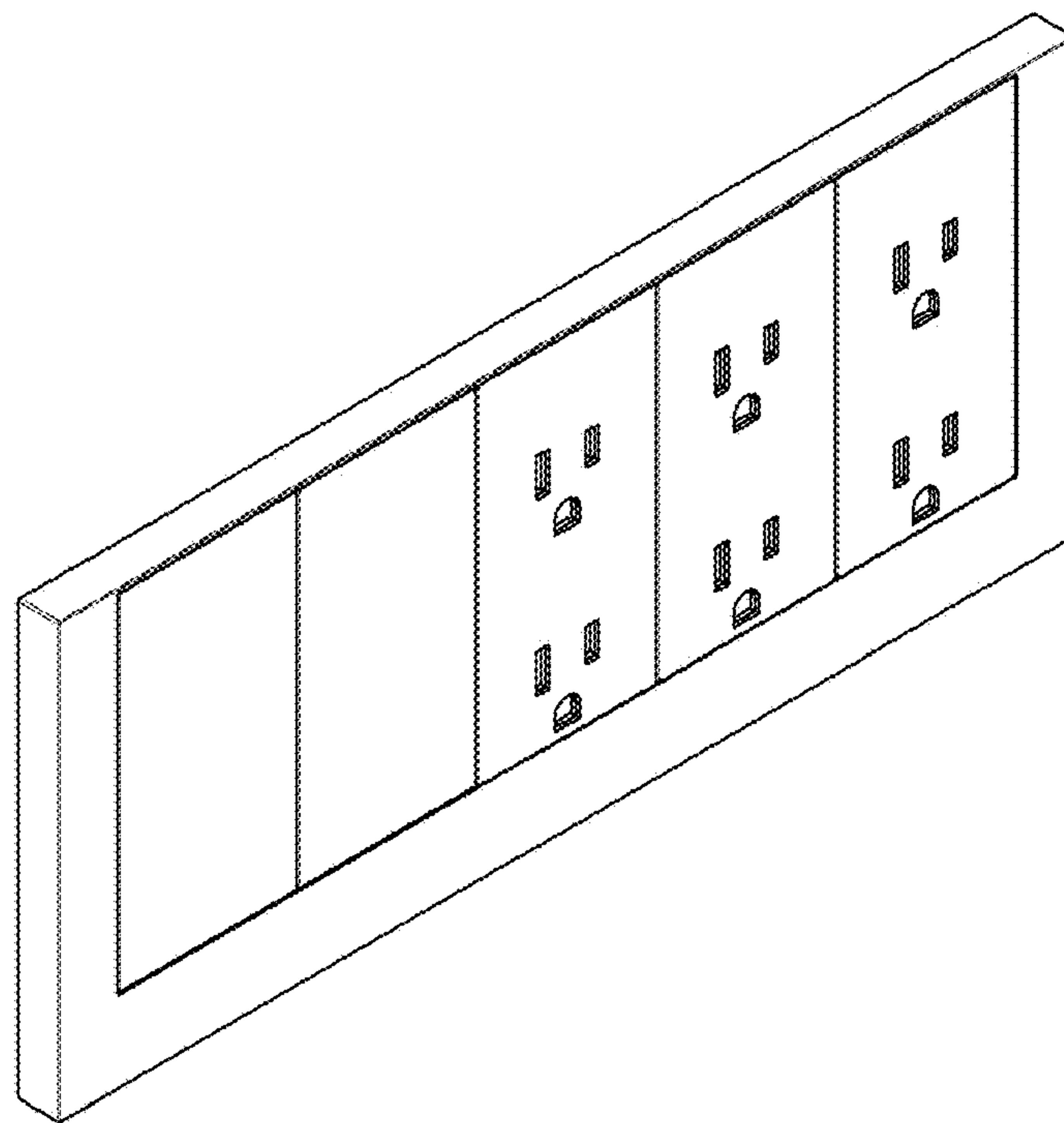


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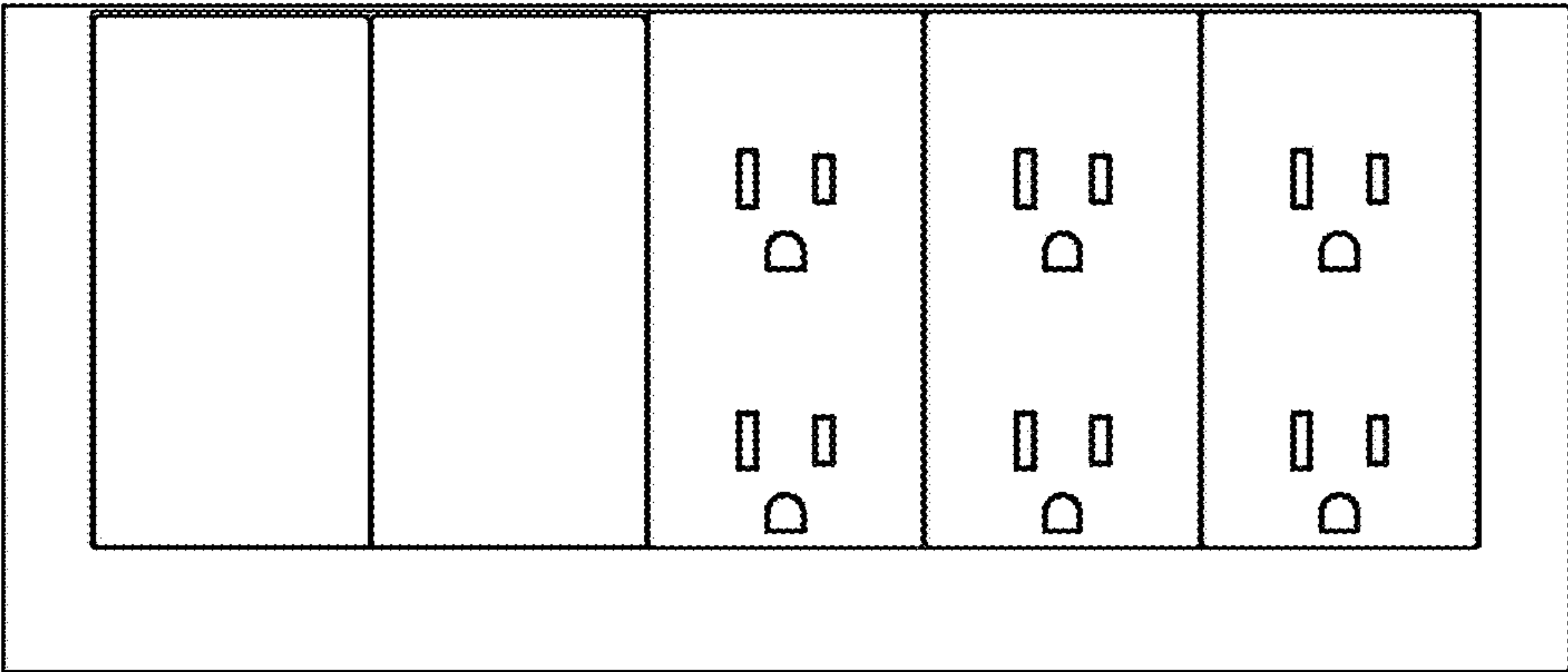


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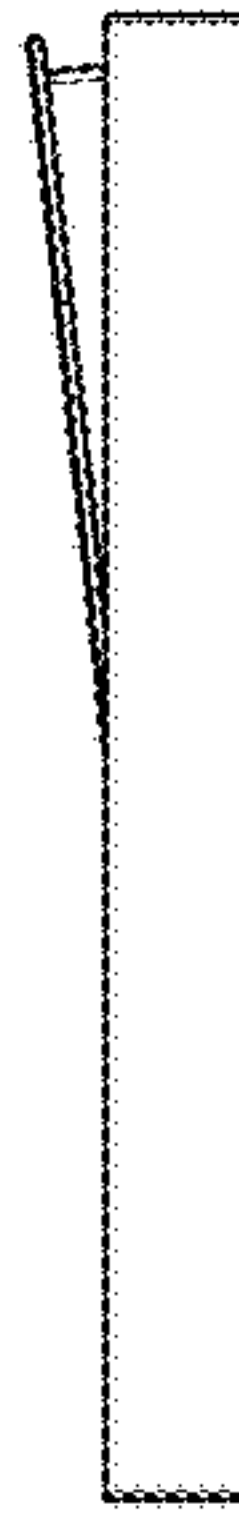


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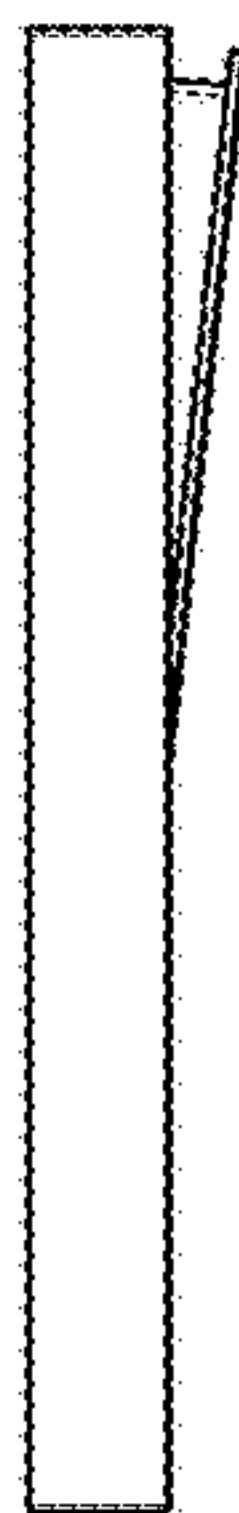


Fig. 9



Fig. 10

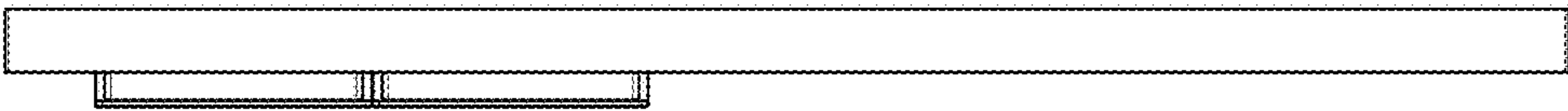


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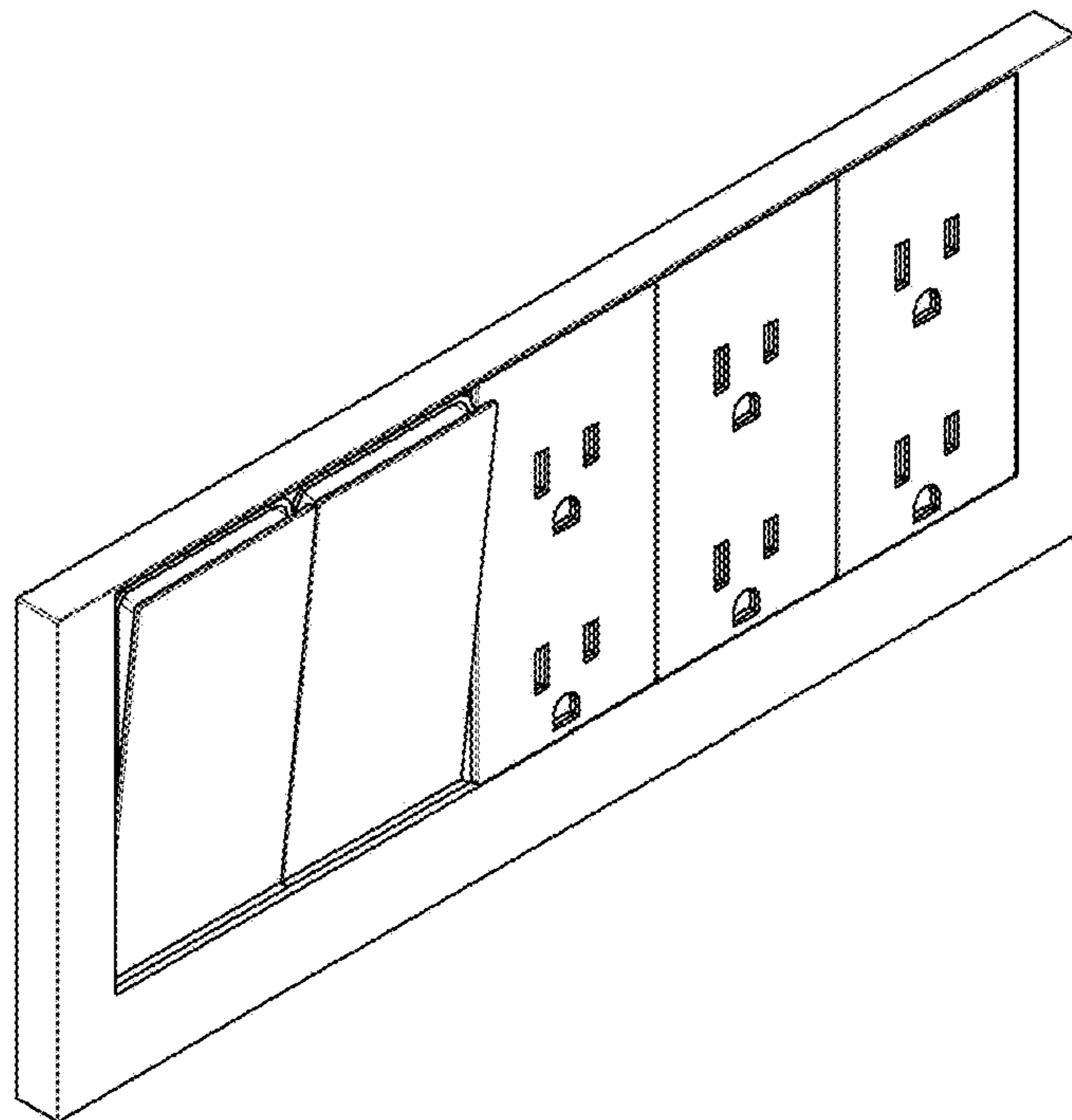


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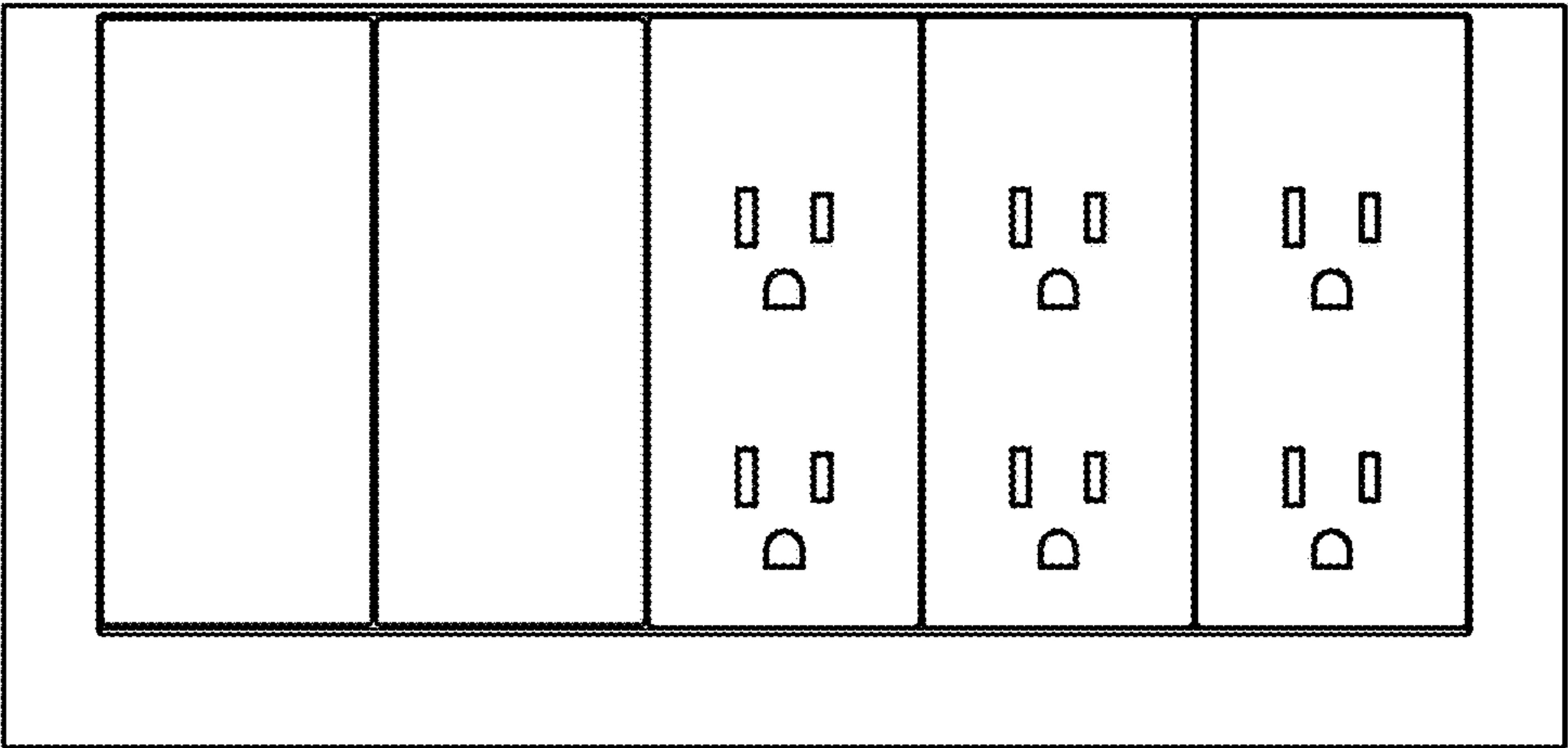


Fig. 13

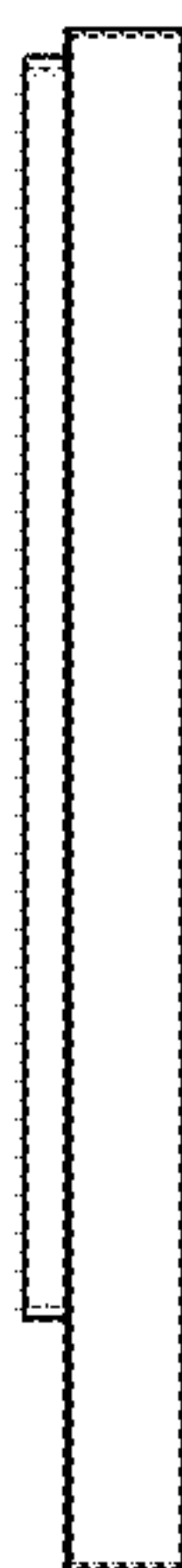


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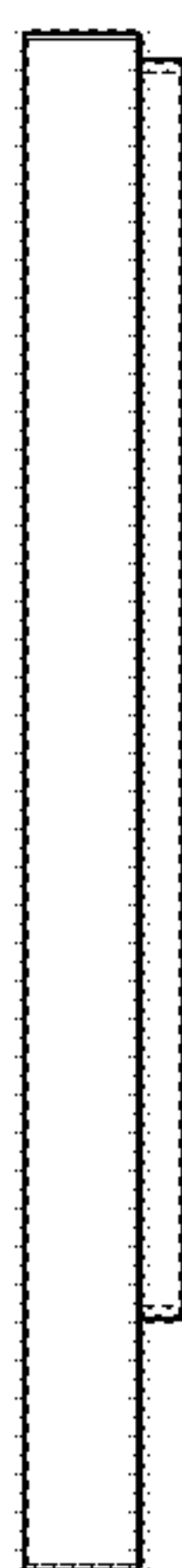


Fig. 15



Fig. 16

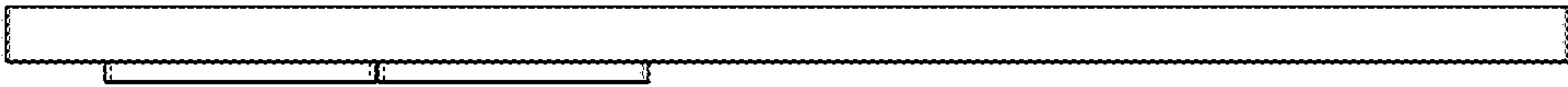


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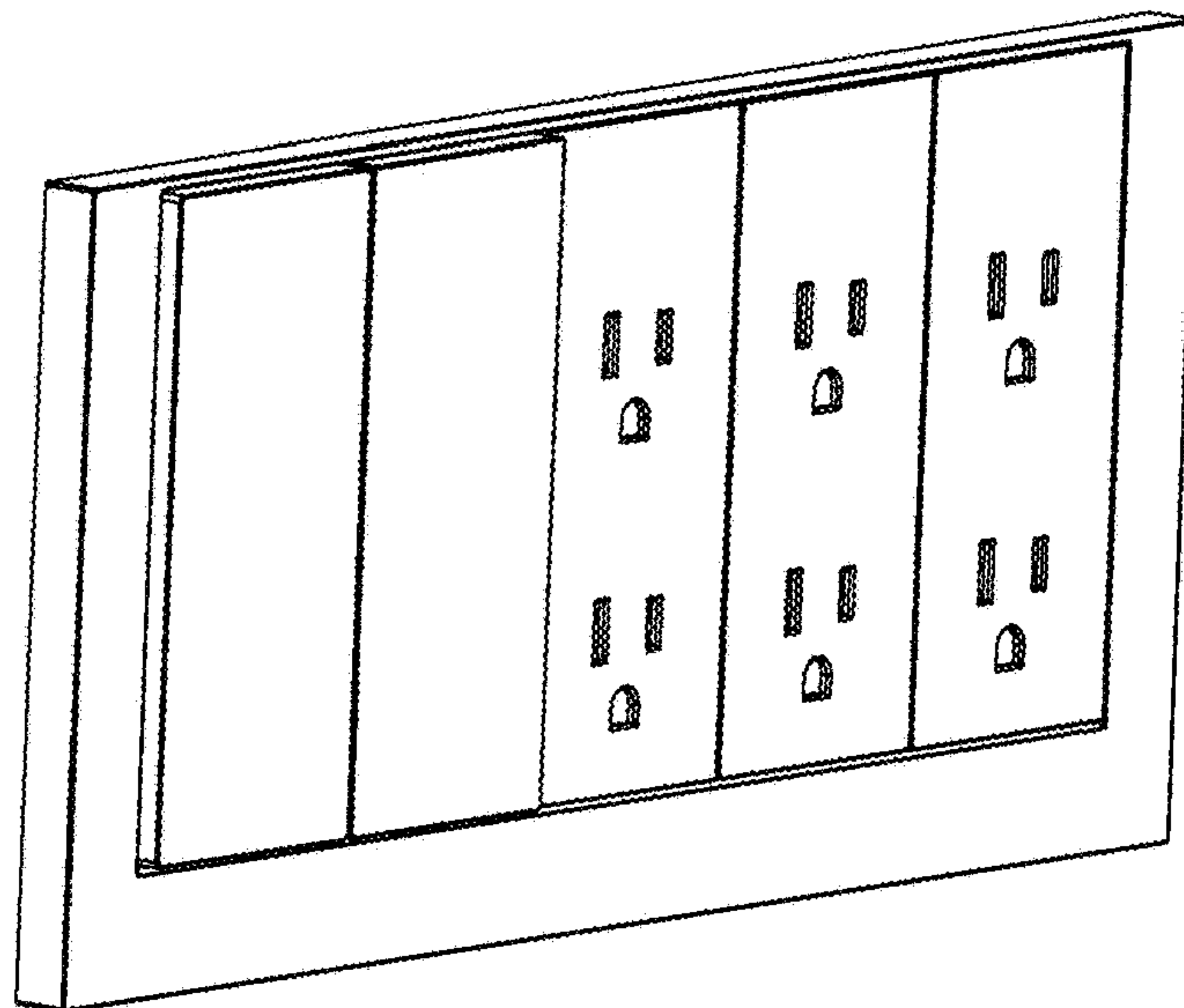


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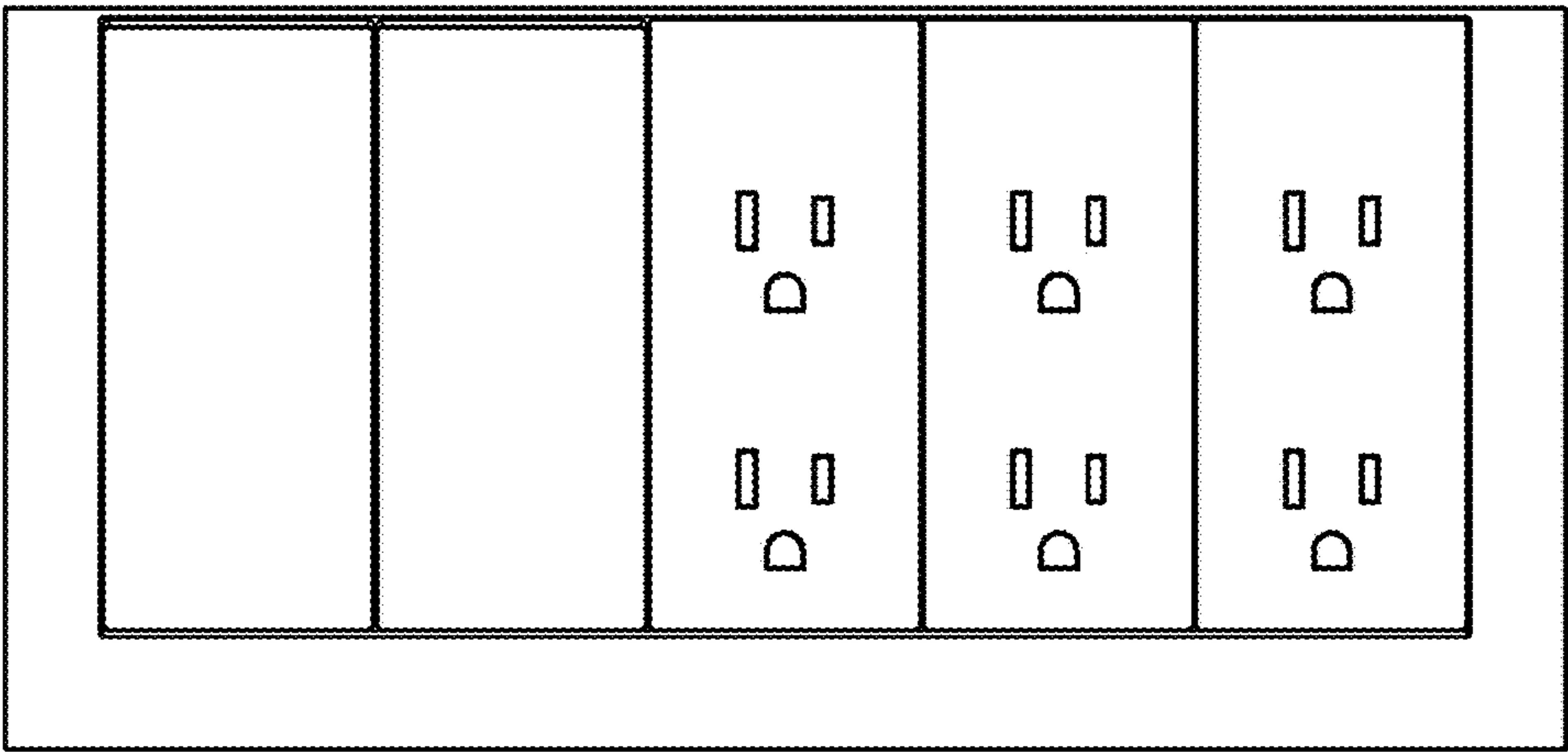


Fig. 19



Fig. 20

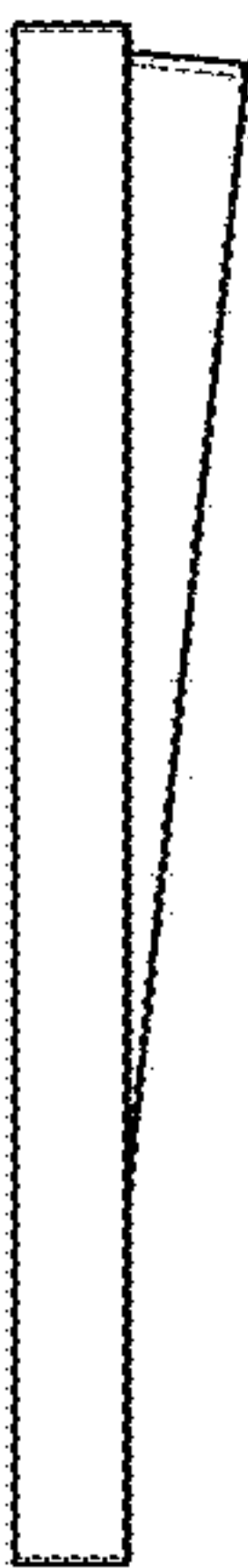


Fig. 21



Fig. 22



Fig. 23

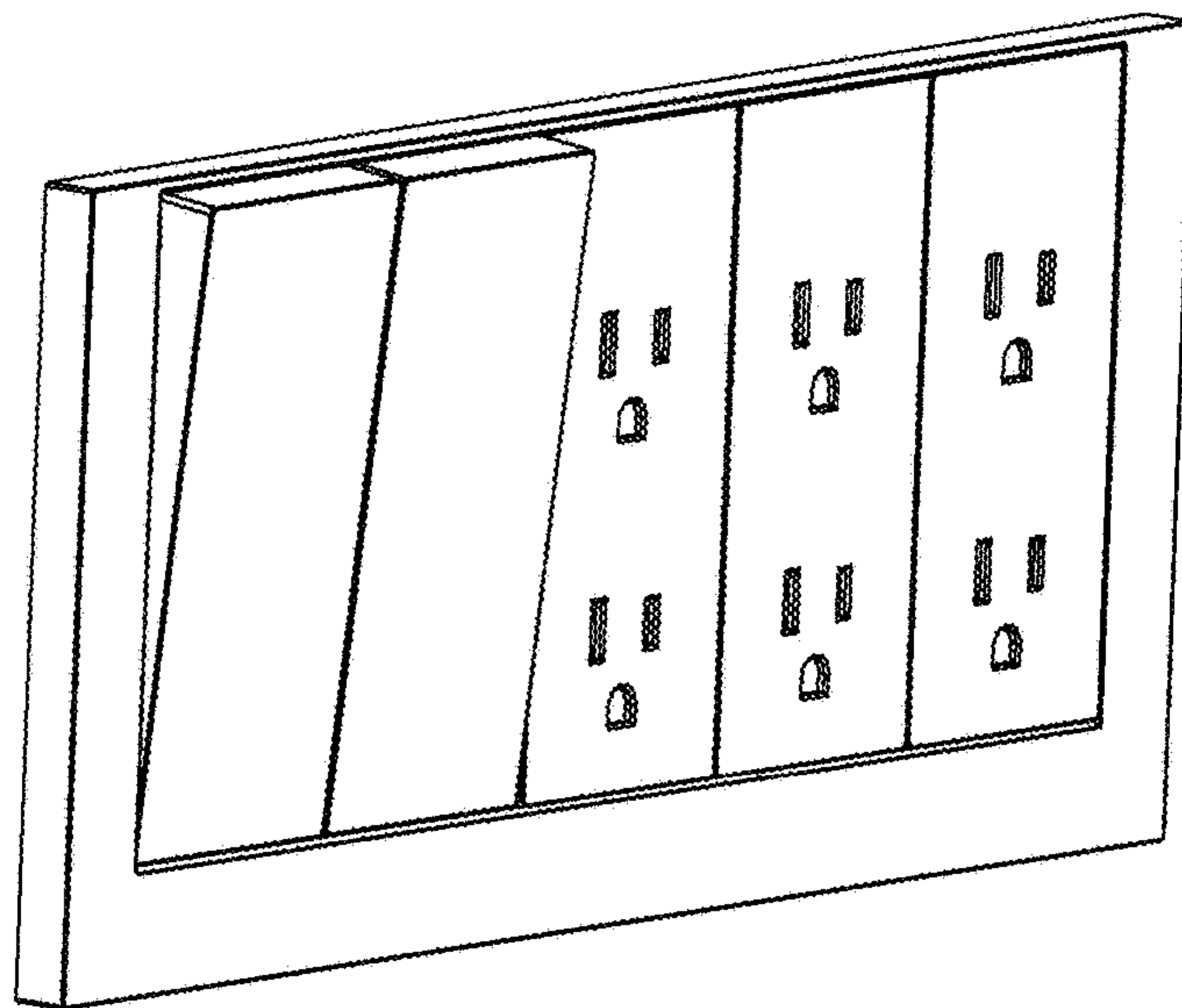


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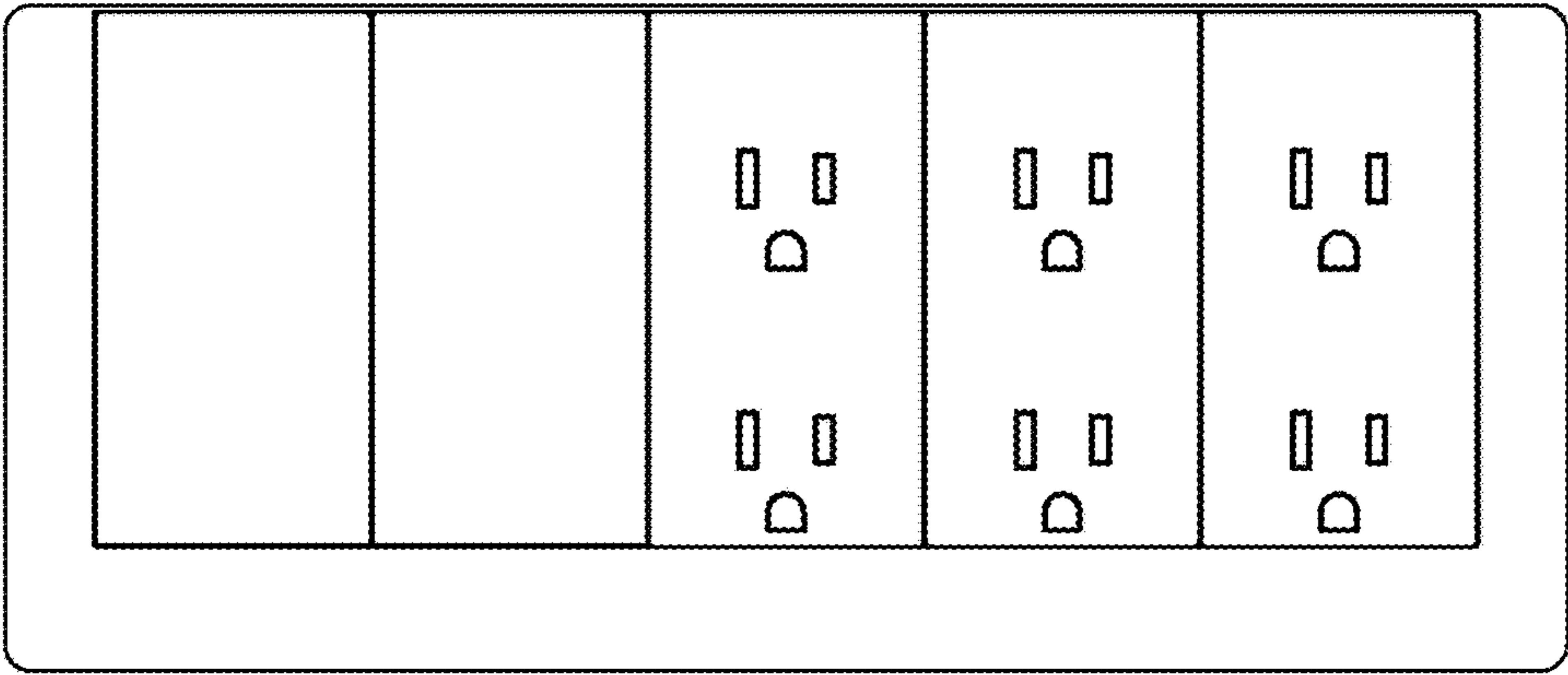


Fig. 25



Fig. 26



Fig. 27



Fig. 28



Fig. 29

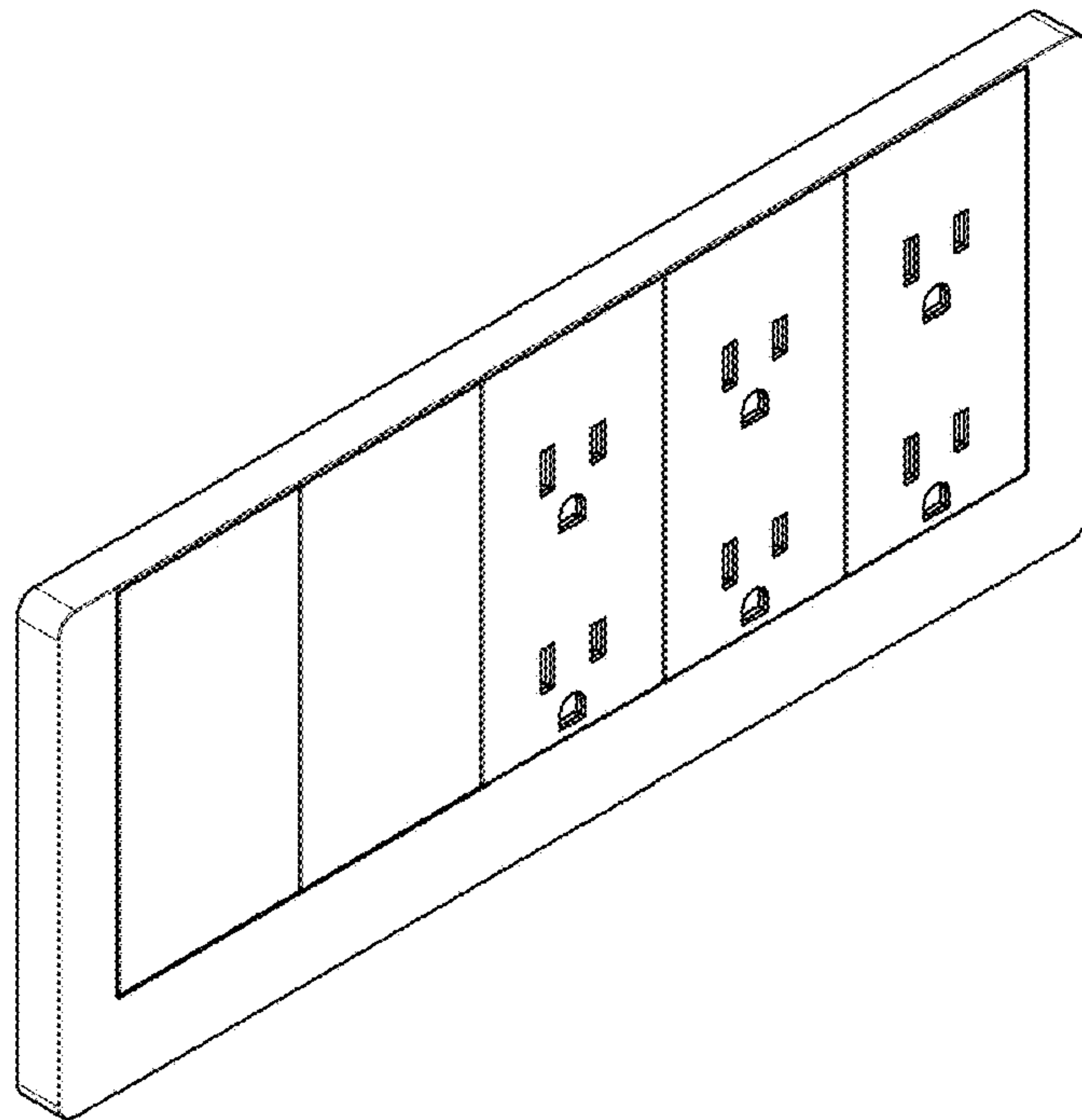


Fig. 30

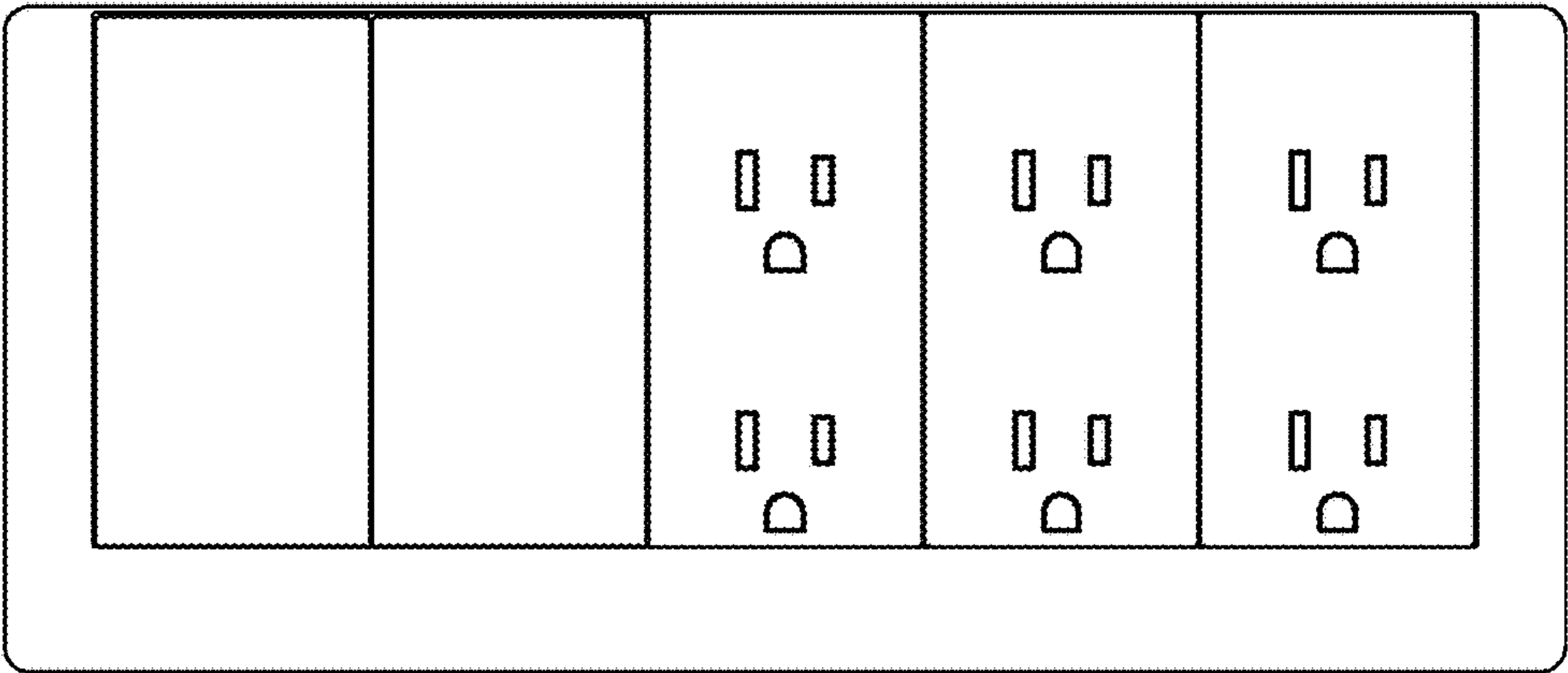


Fig. 31

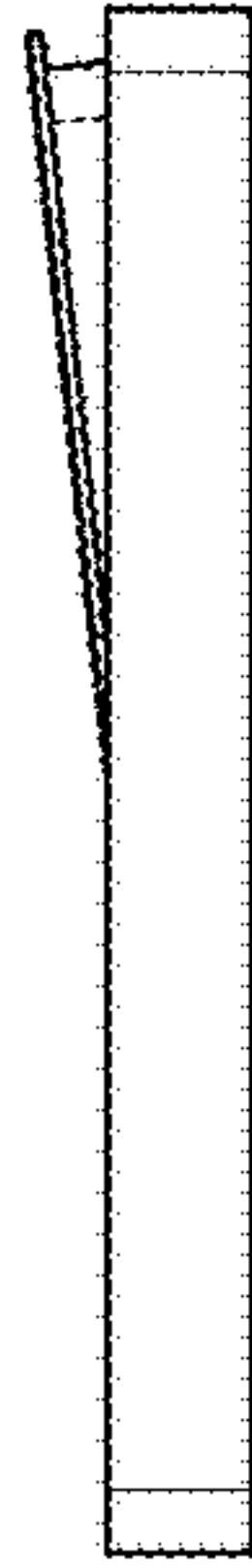


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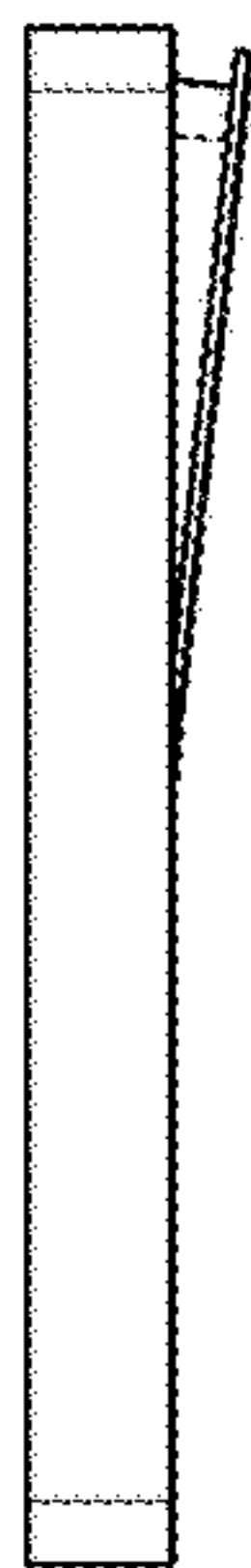


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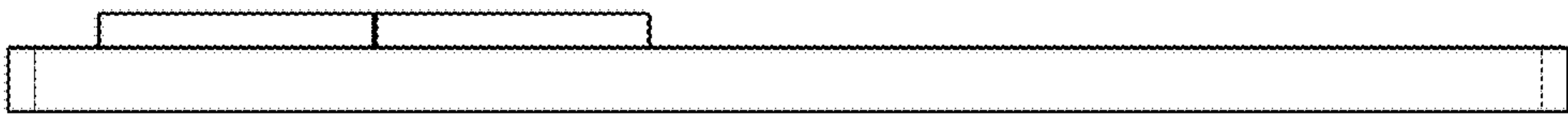


Fig. 34

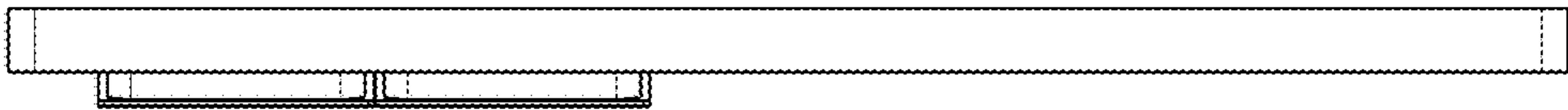


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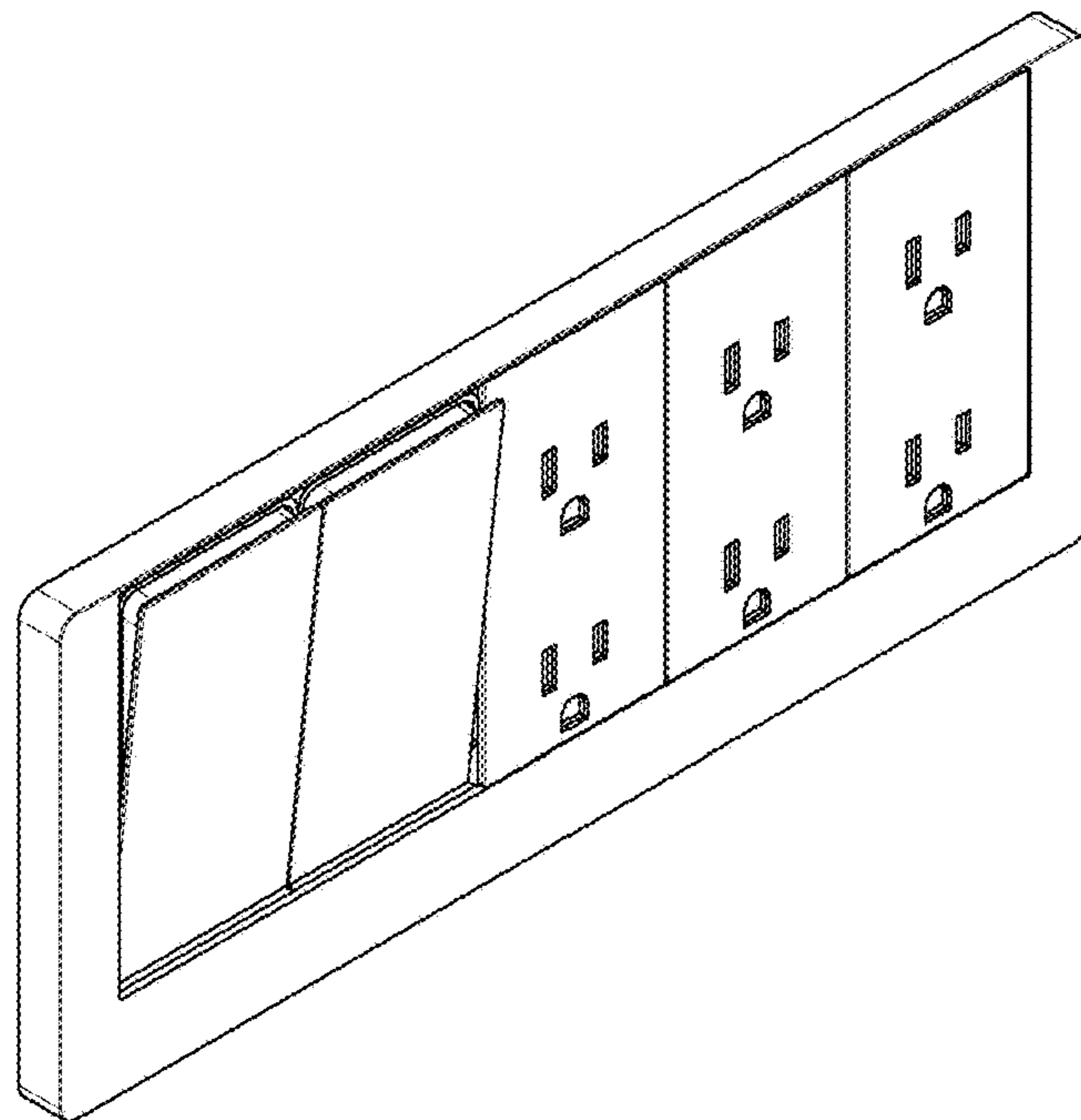


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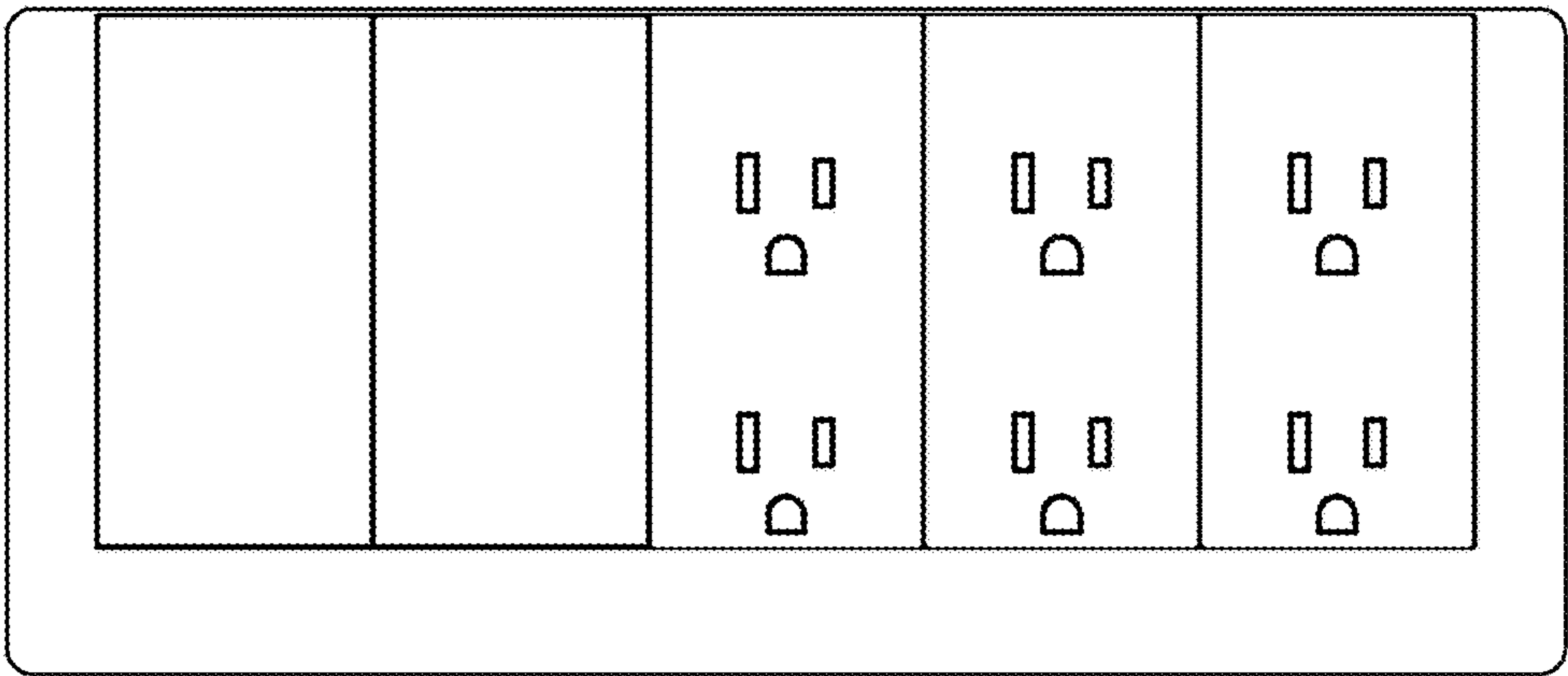


Fig. 37



Fig. 38



Fig. 39

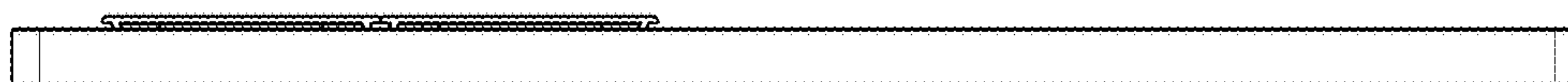


Fig. 40



Fig. 41

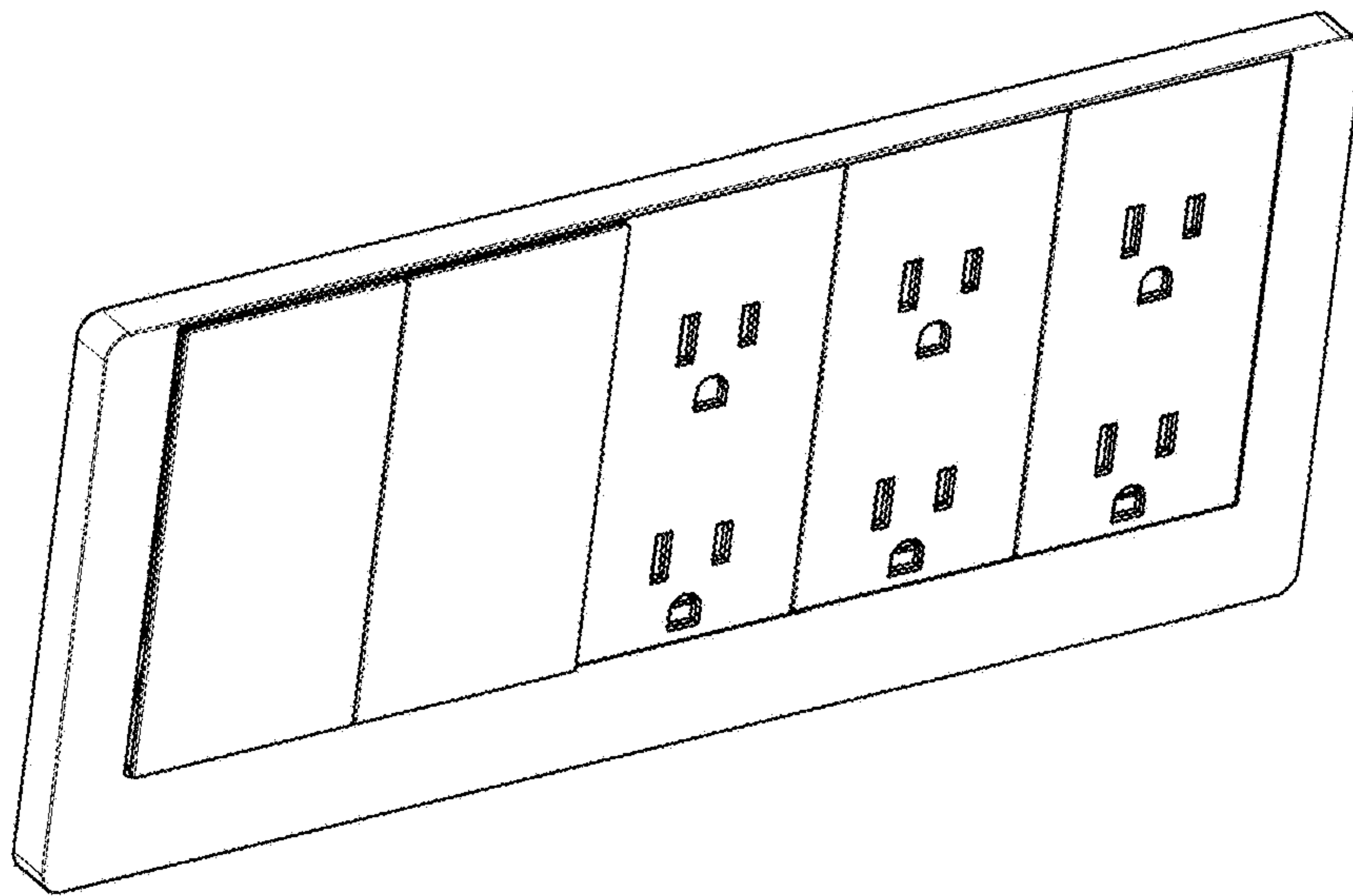


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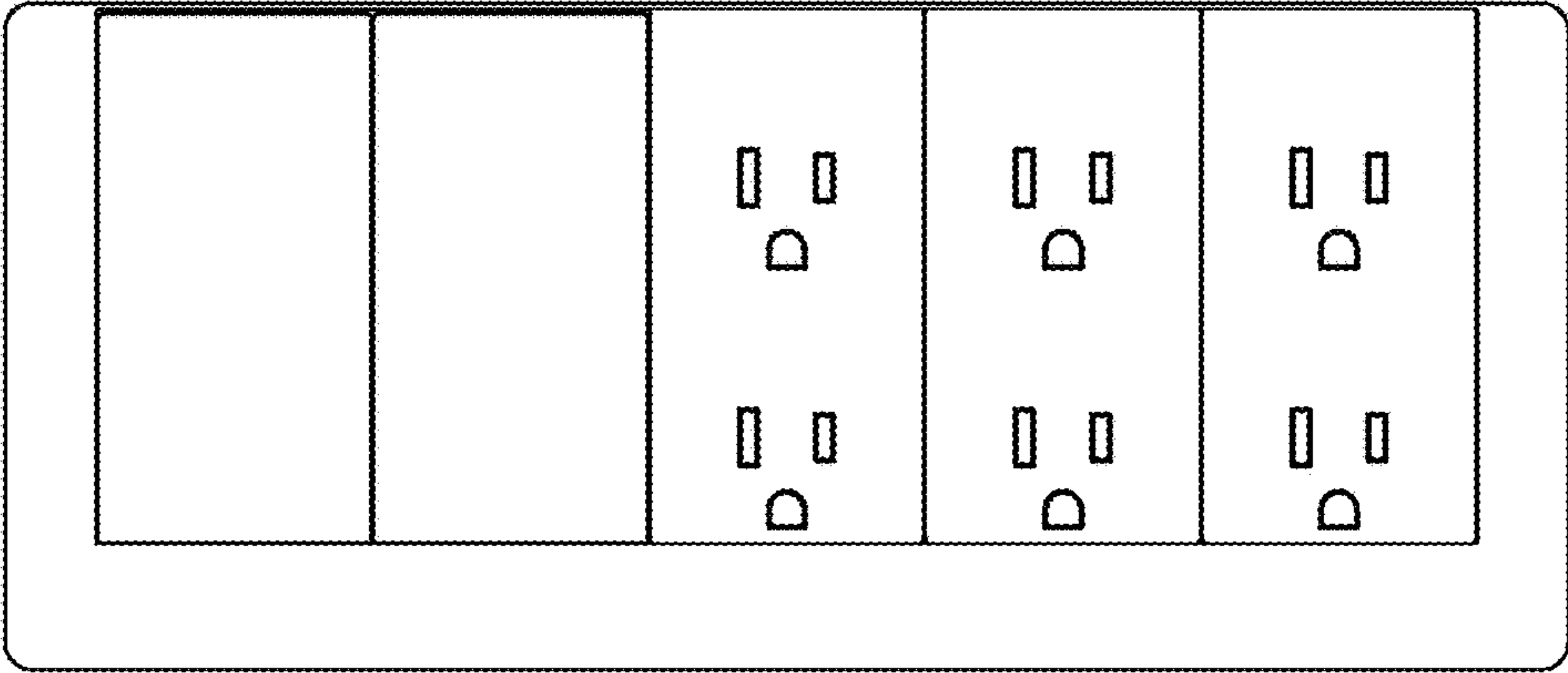


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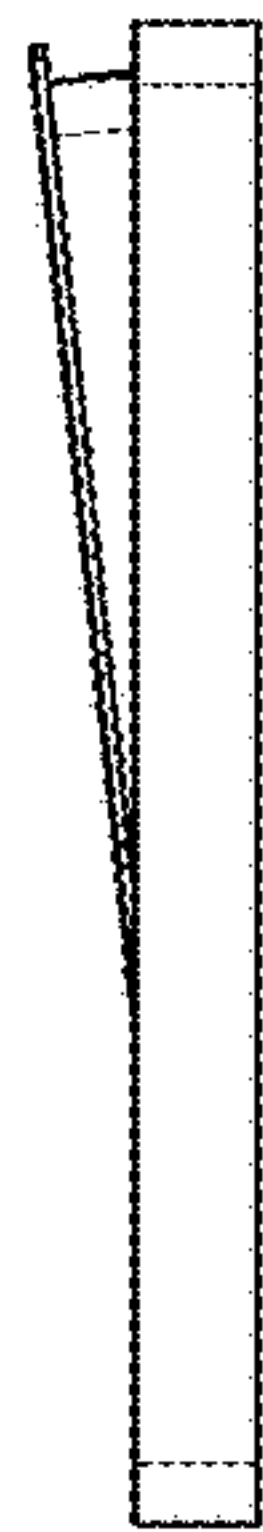


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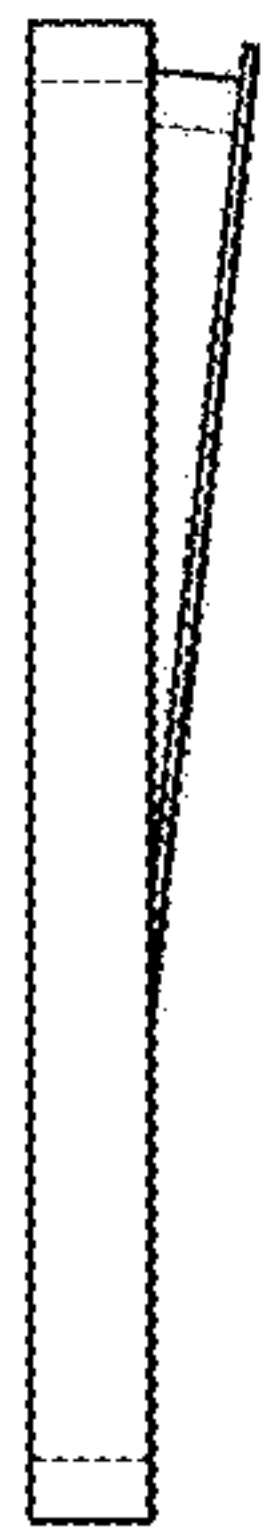


Fig. 45



Fig. 46

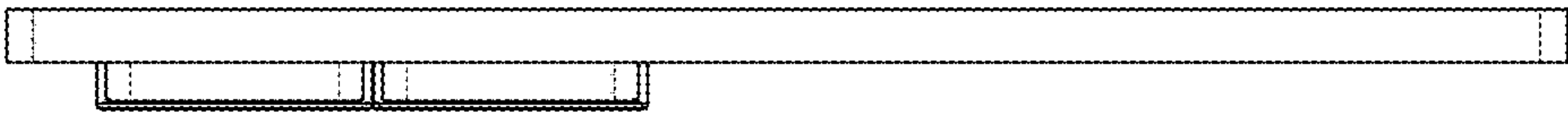


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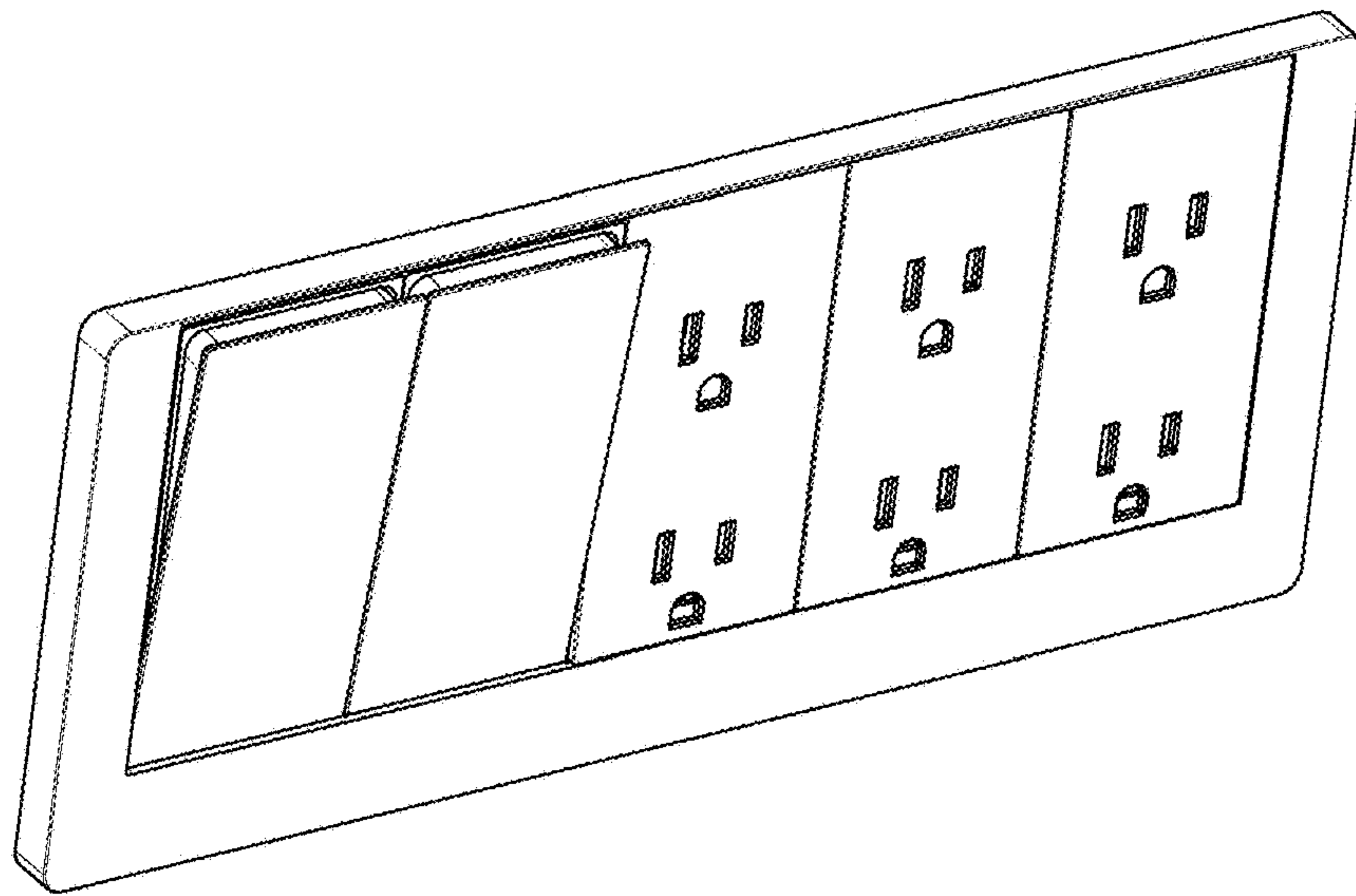


Fig. 48