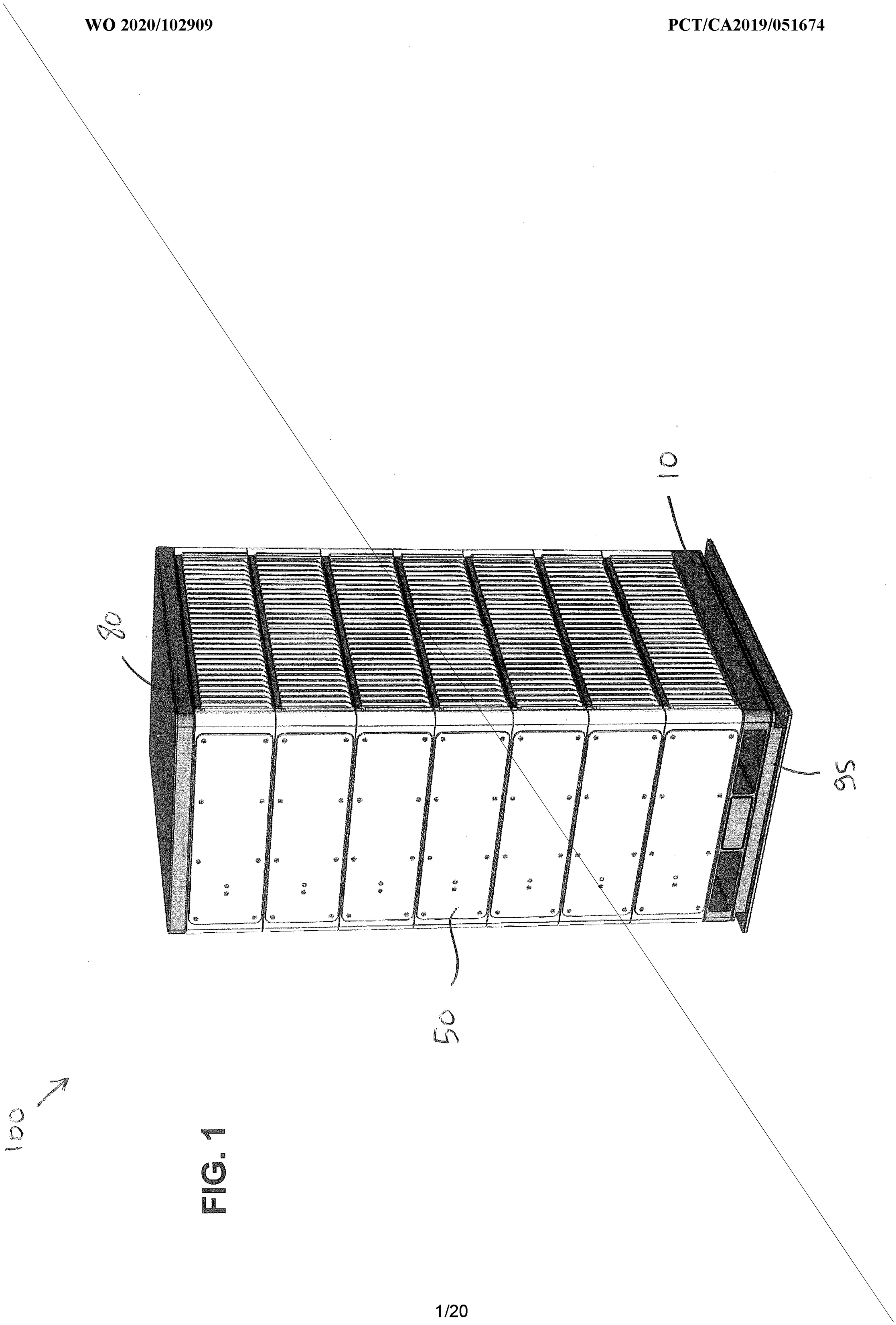


FIG. 1

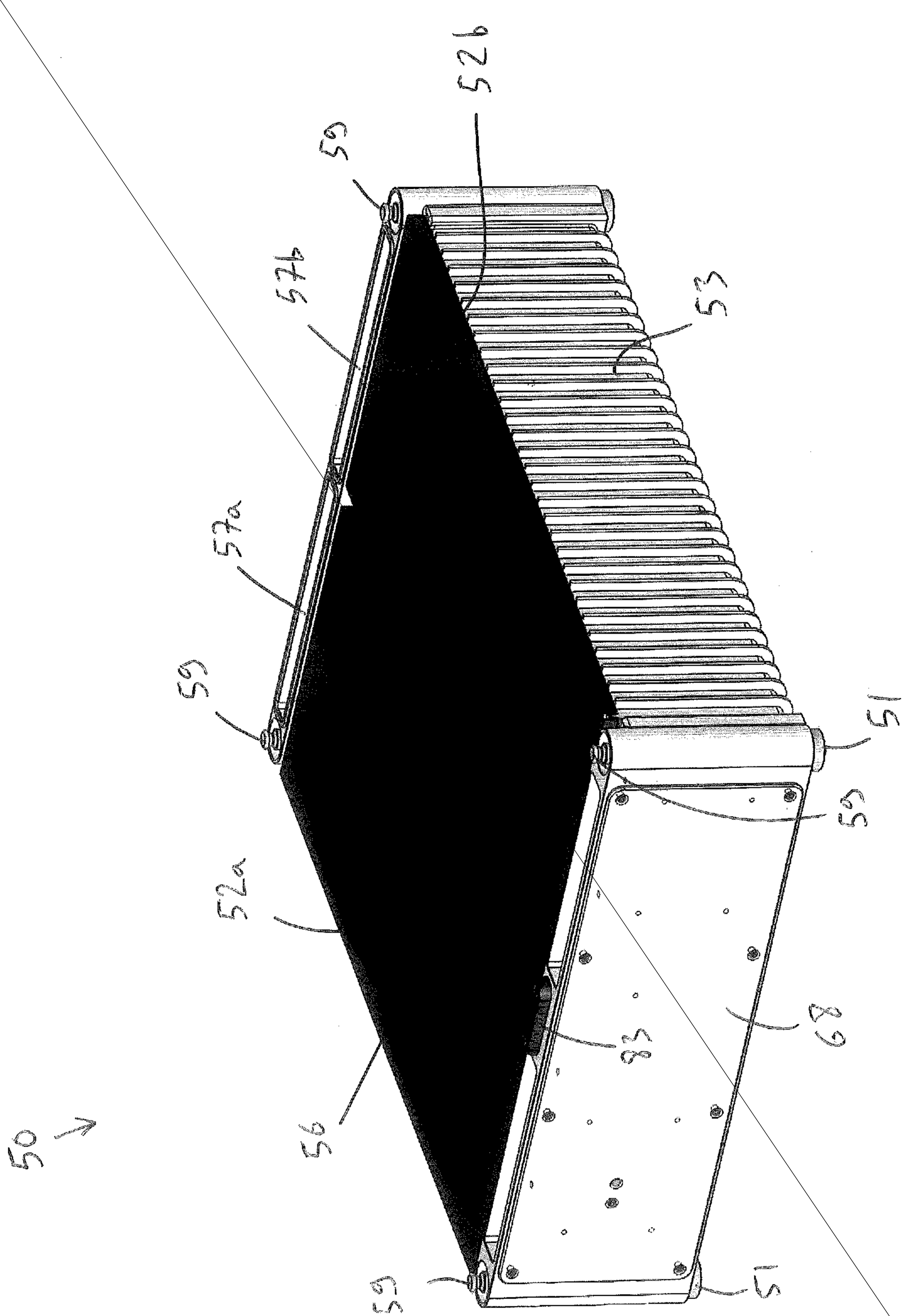


FIG. 2

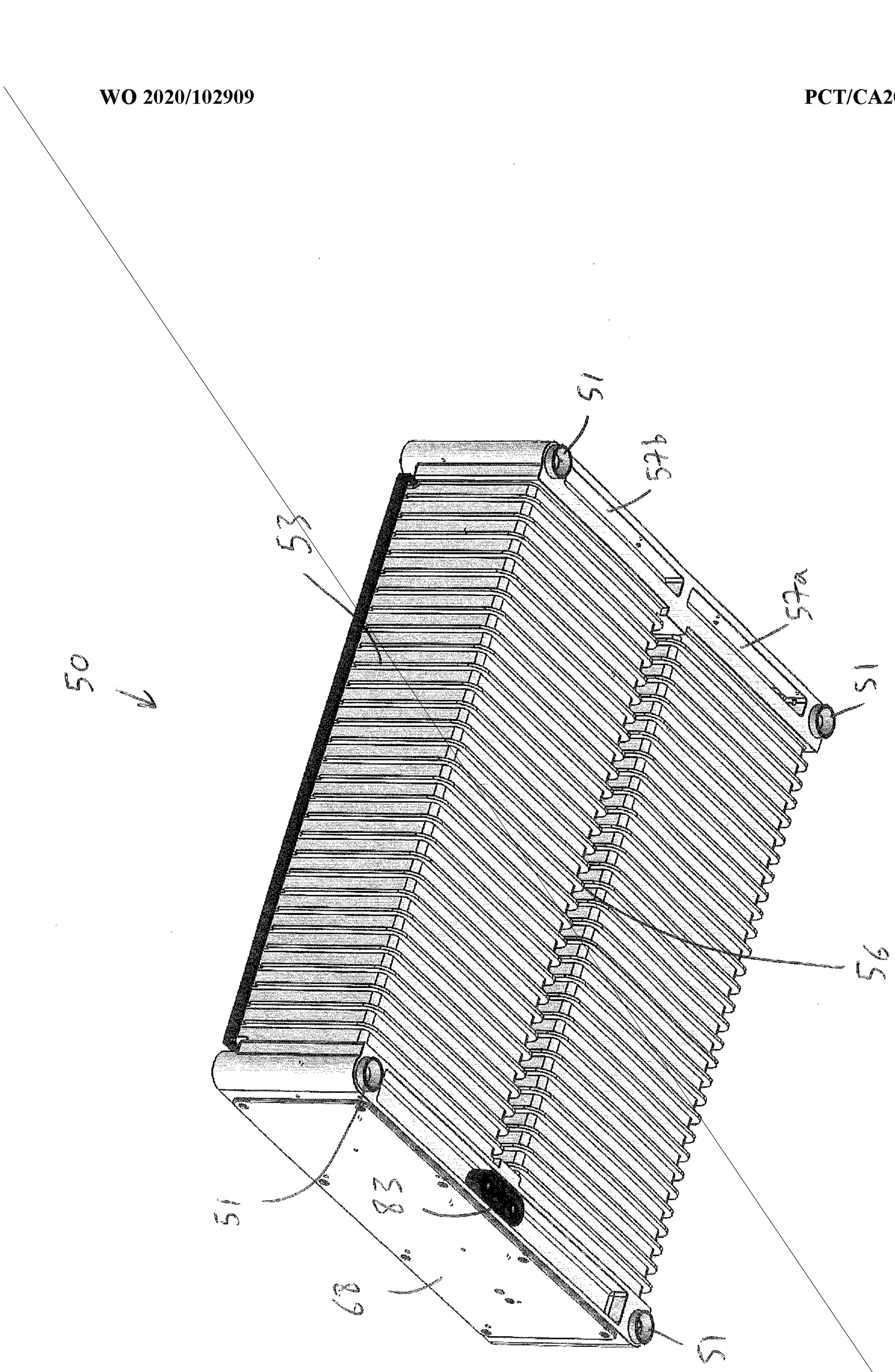


FIG. 3

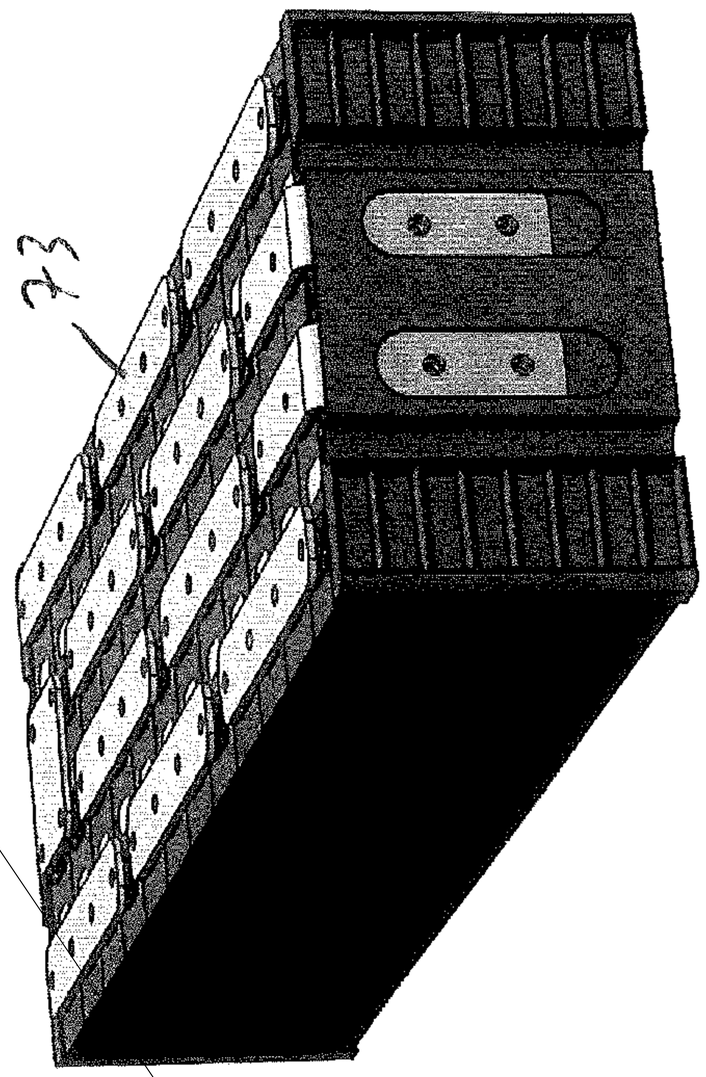


FIG. 4

FIG. 5

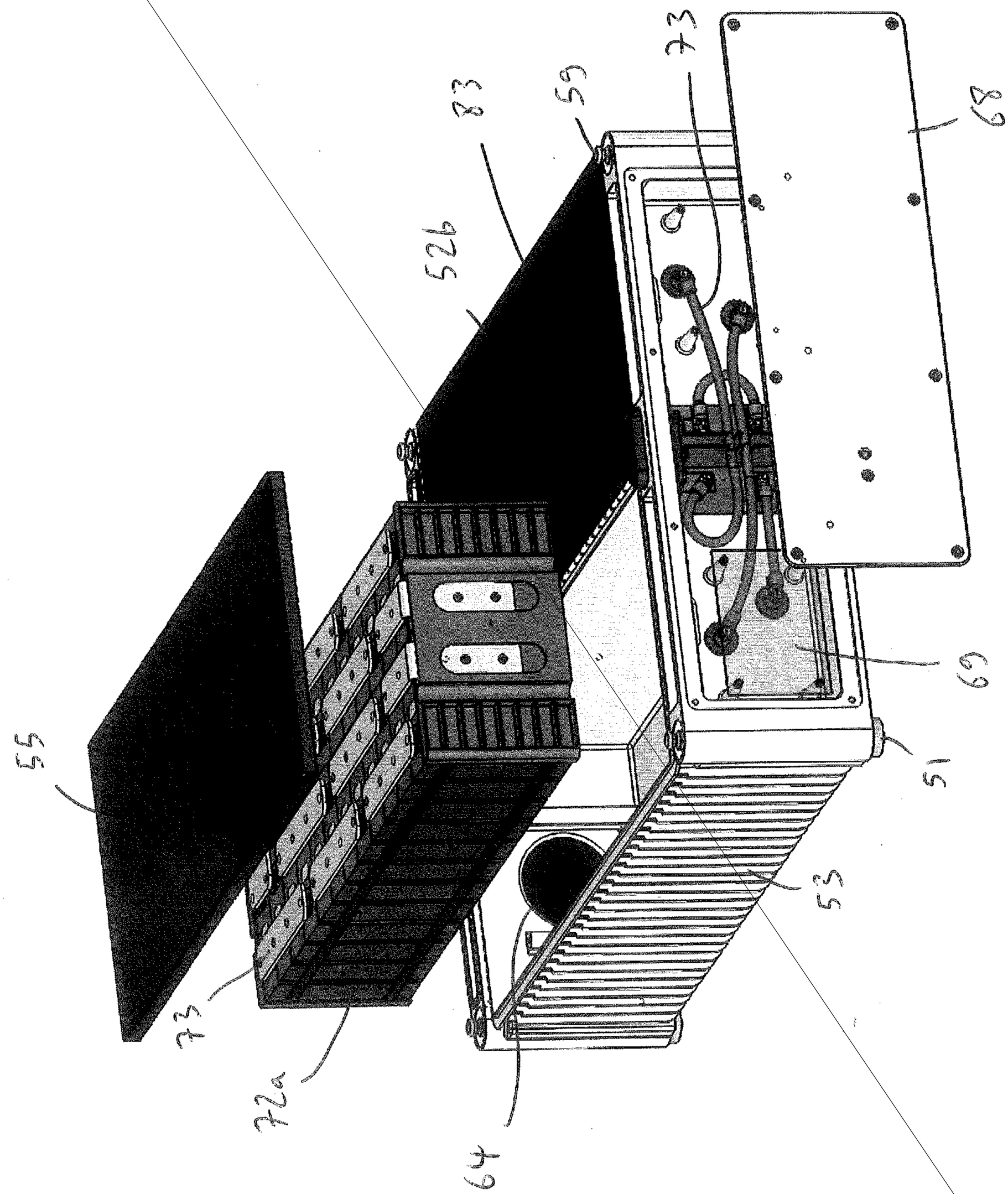


FIG. 6

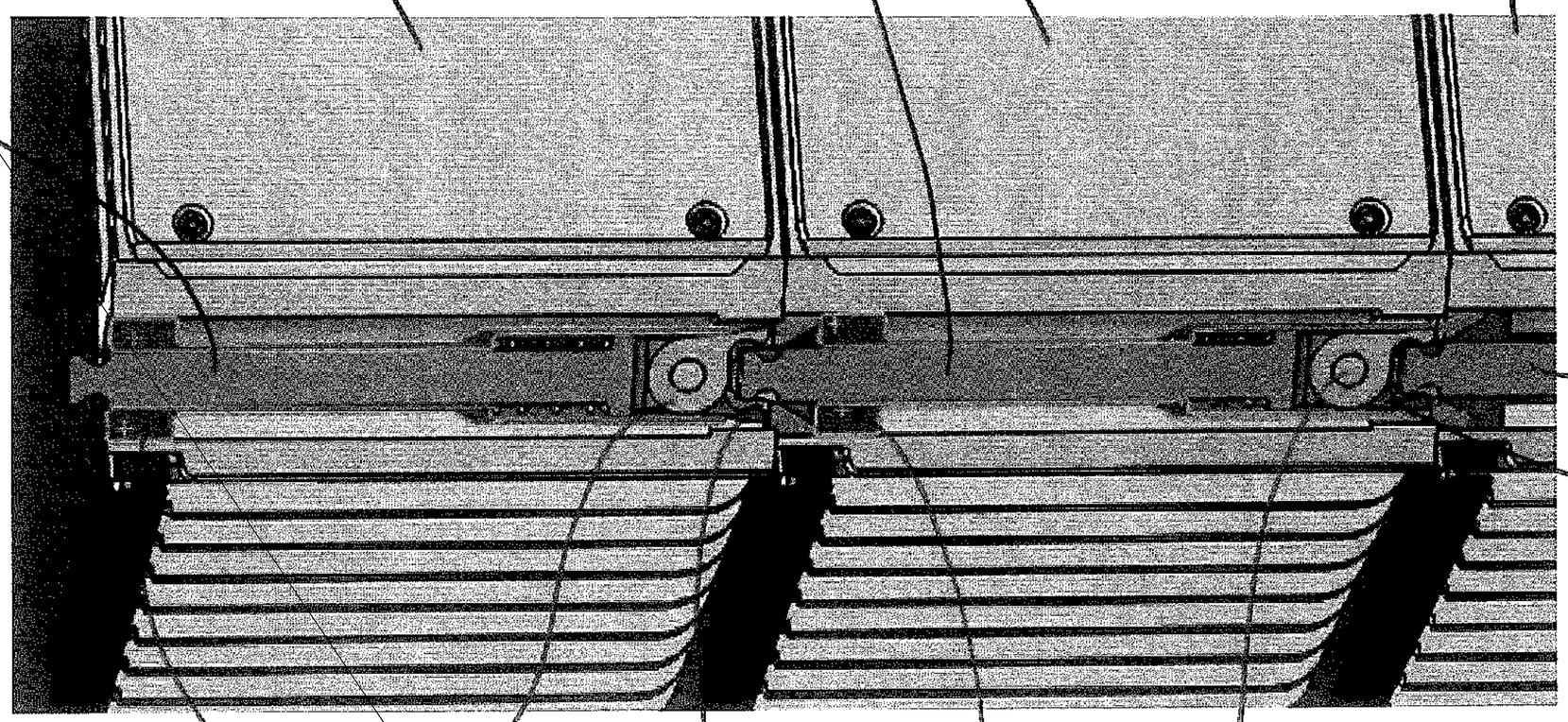


FIG. 8

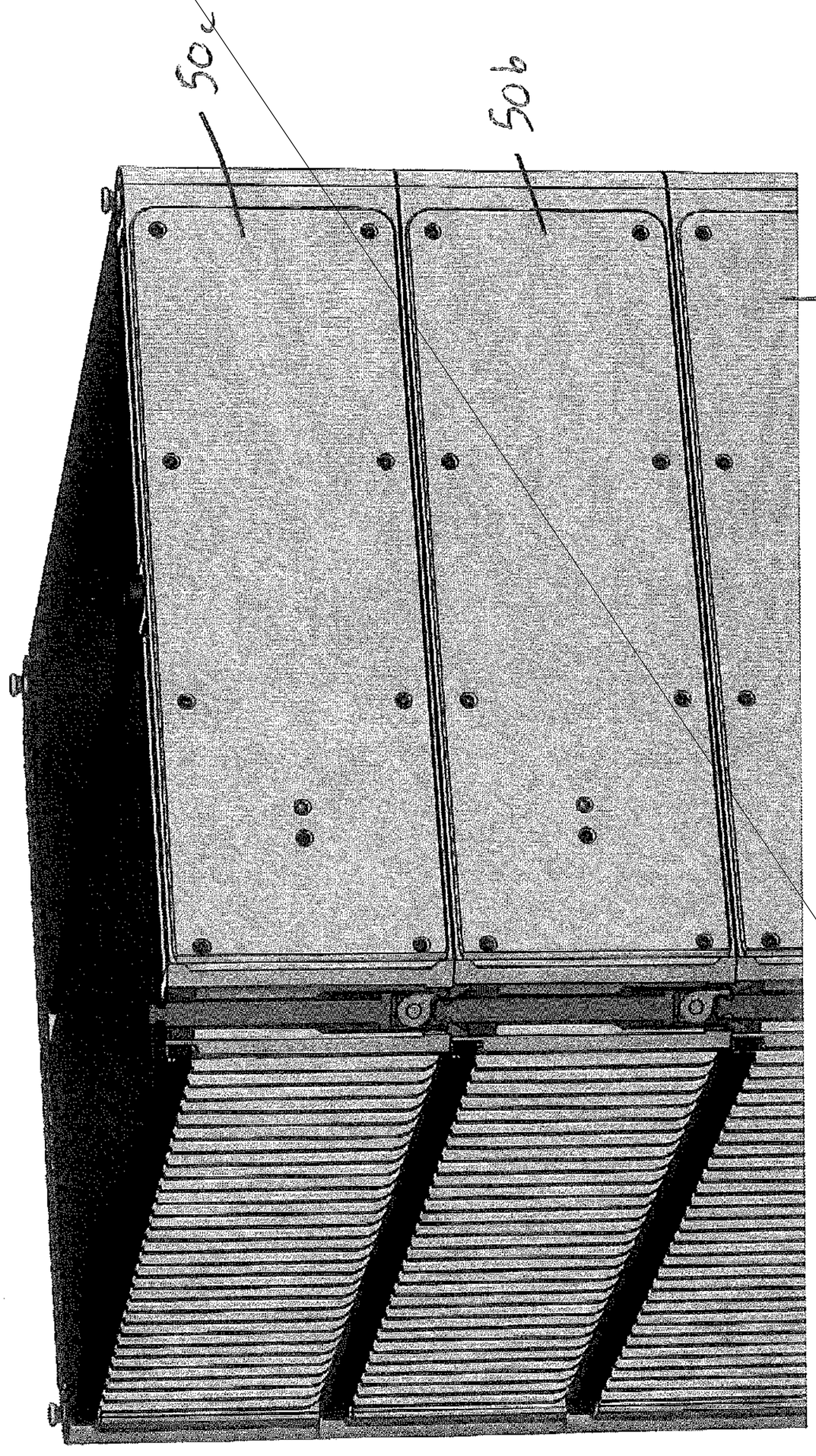


FIG. 7

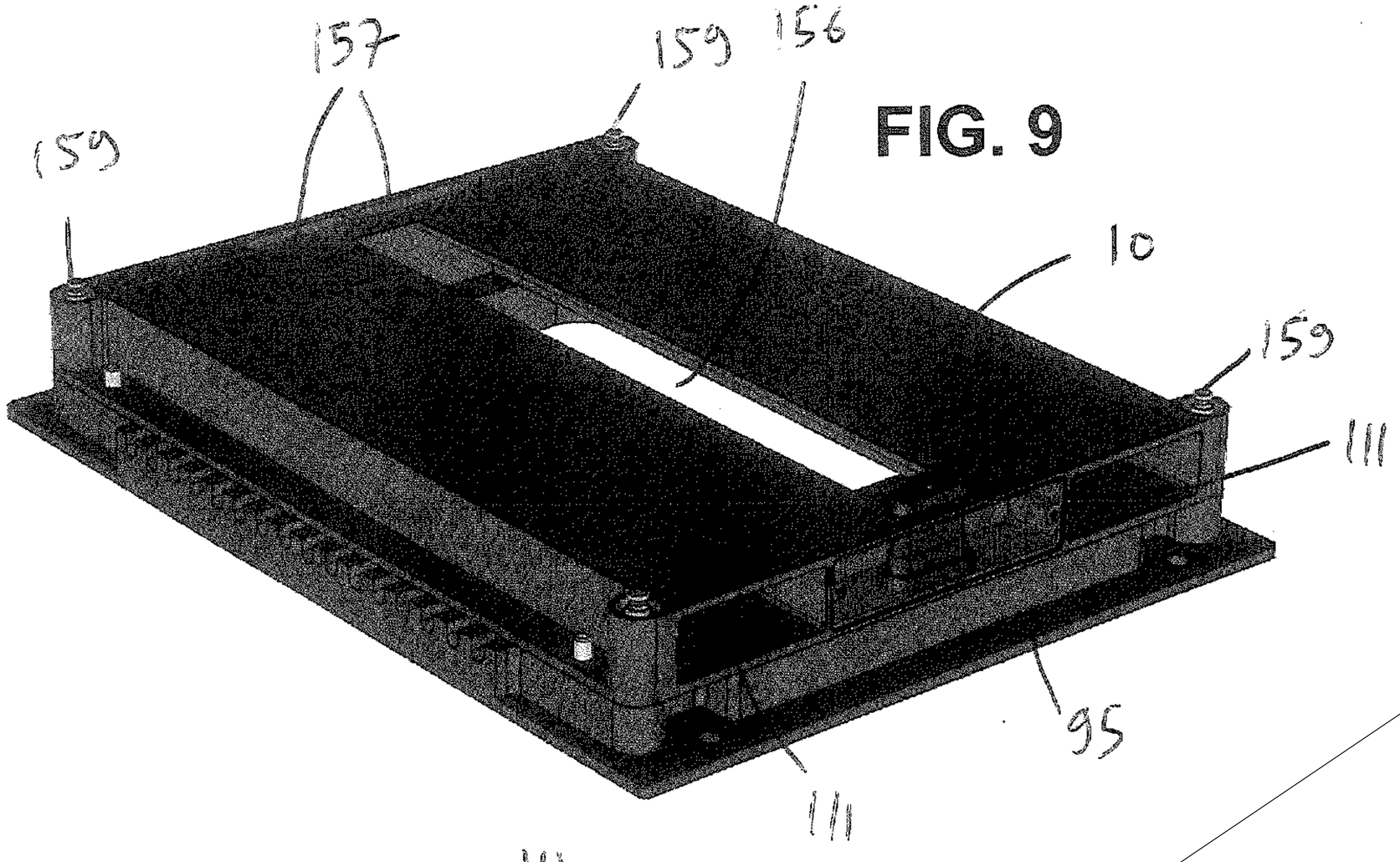


FIG. 9

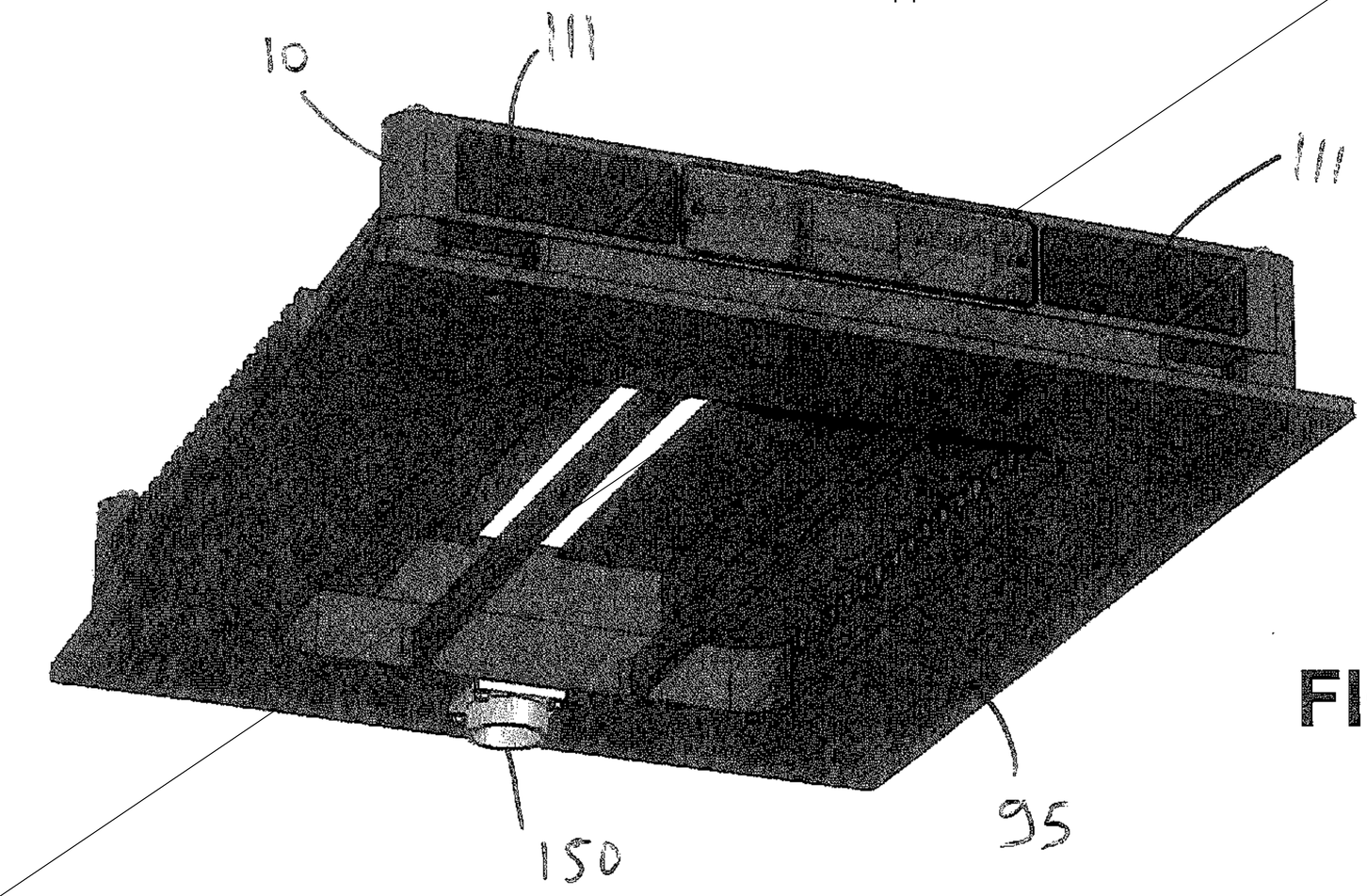


FIG. 10

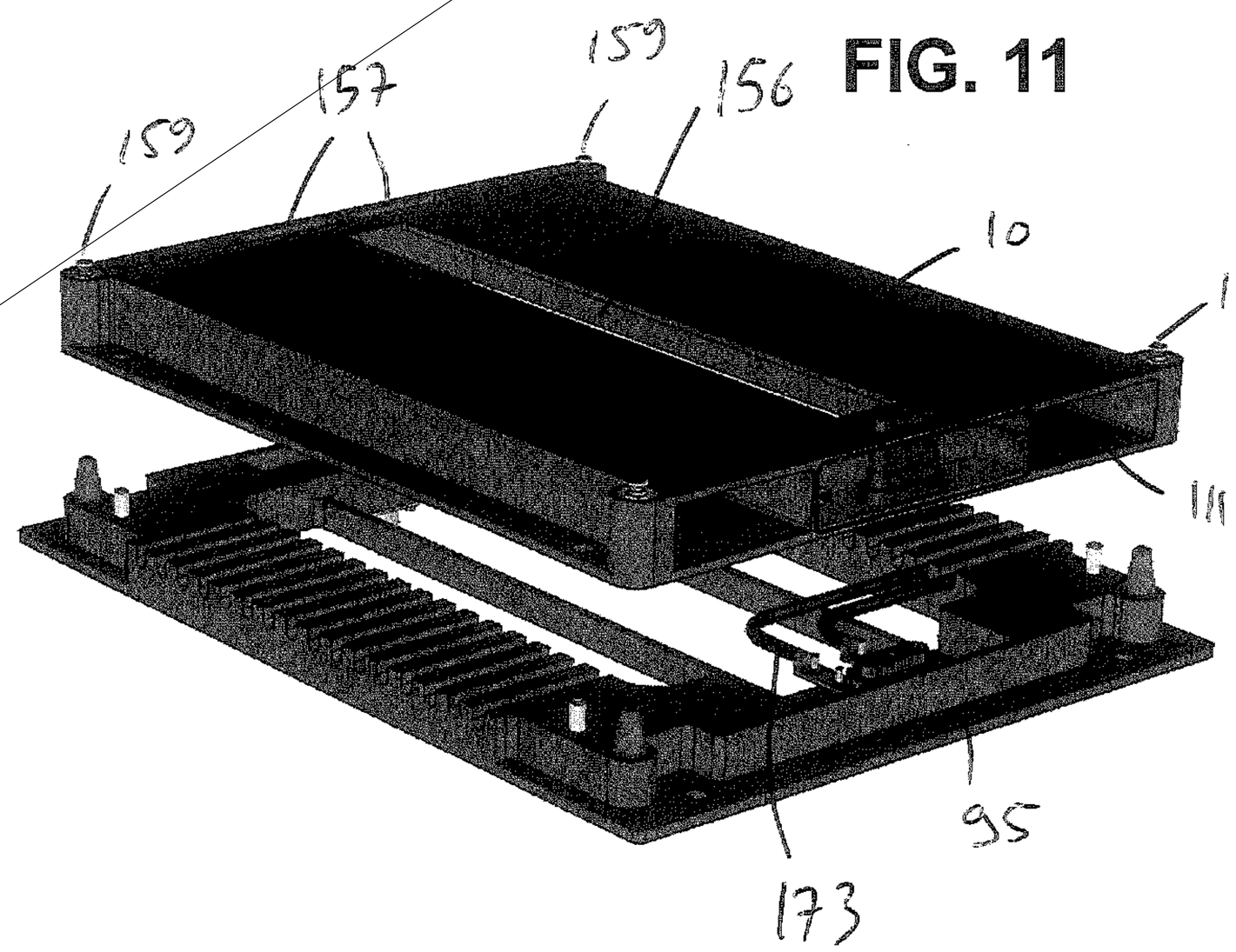


FIG. 11

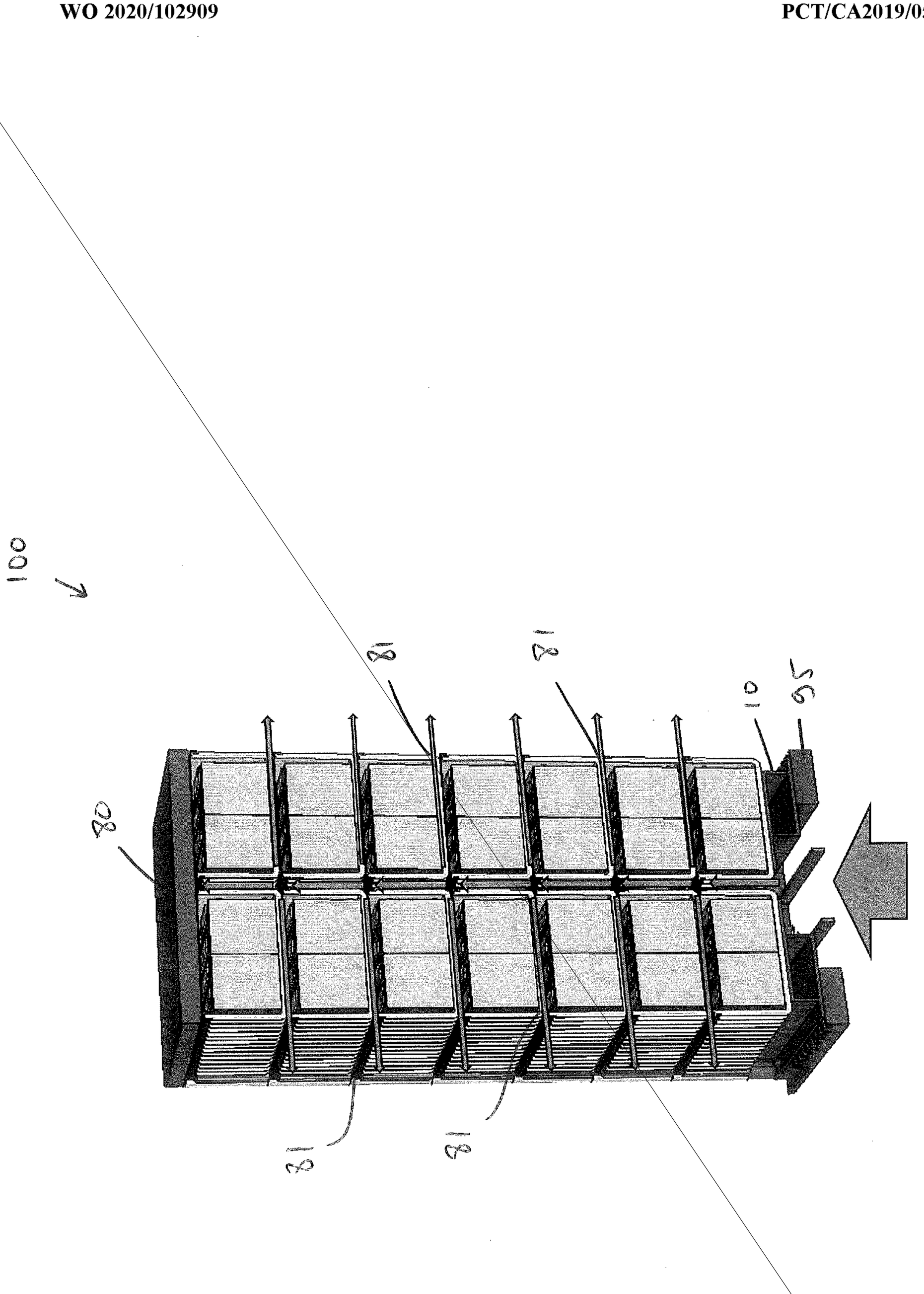


FIG. 12

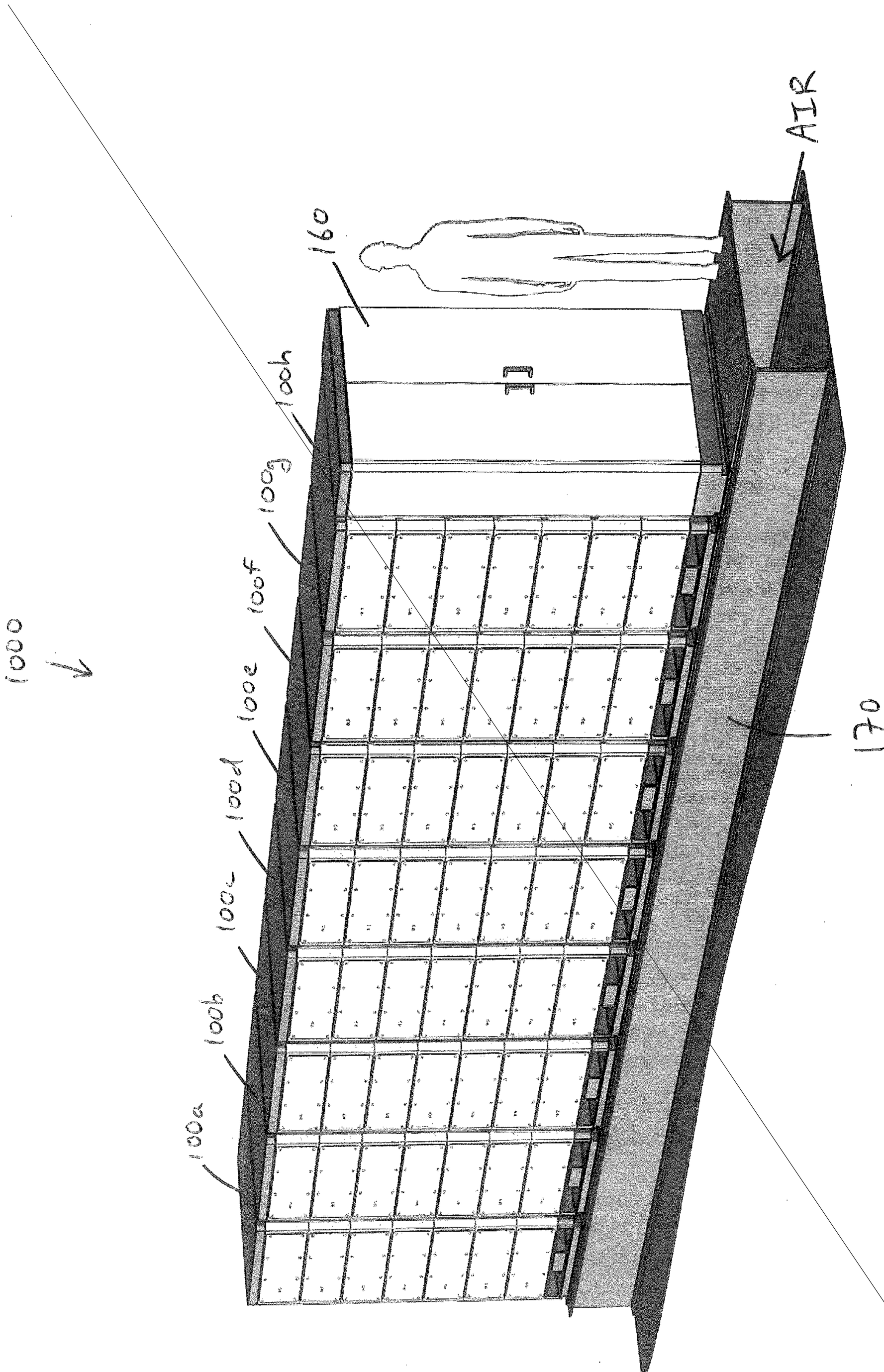


FIG. 13

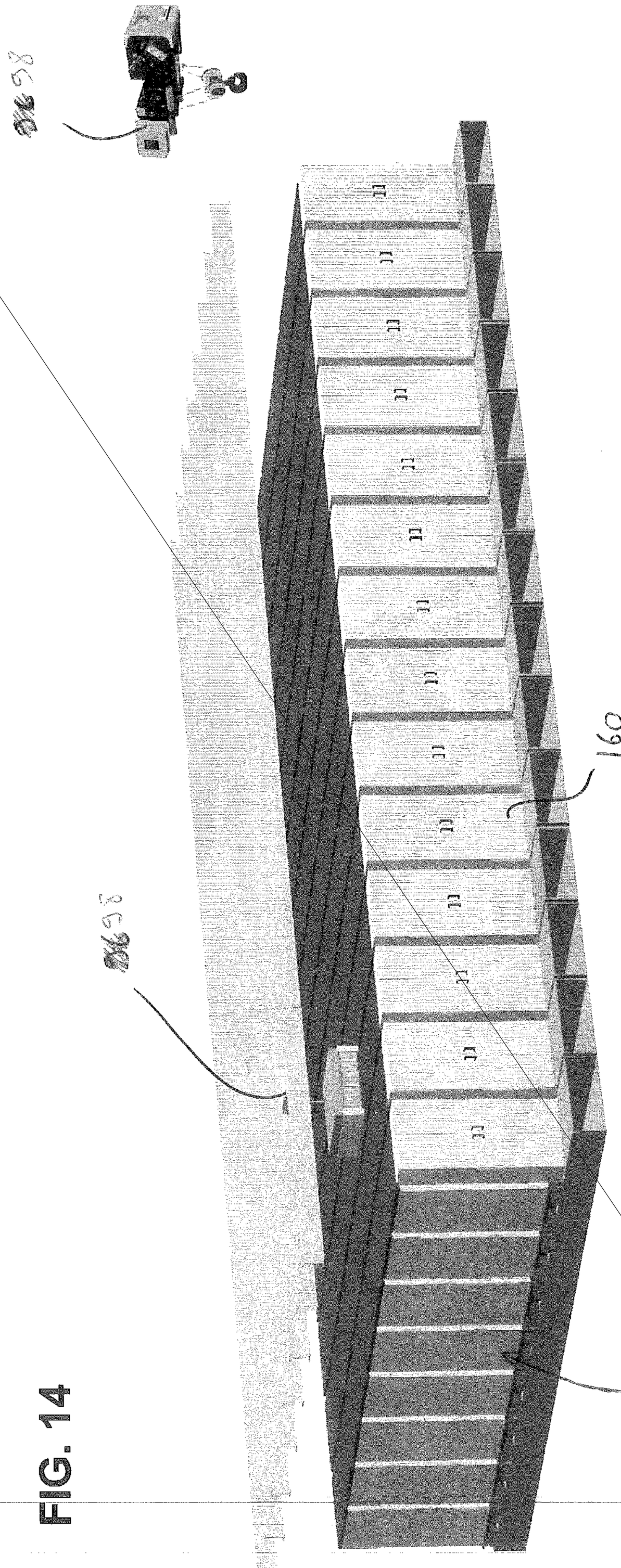


FIG. 14

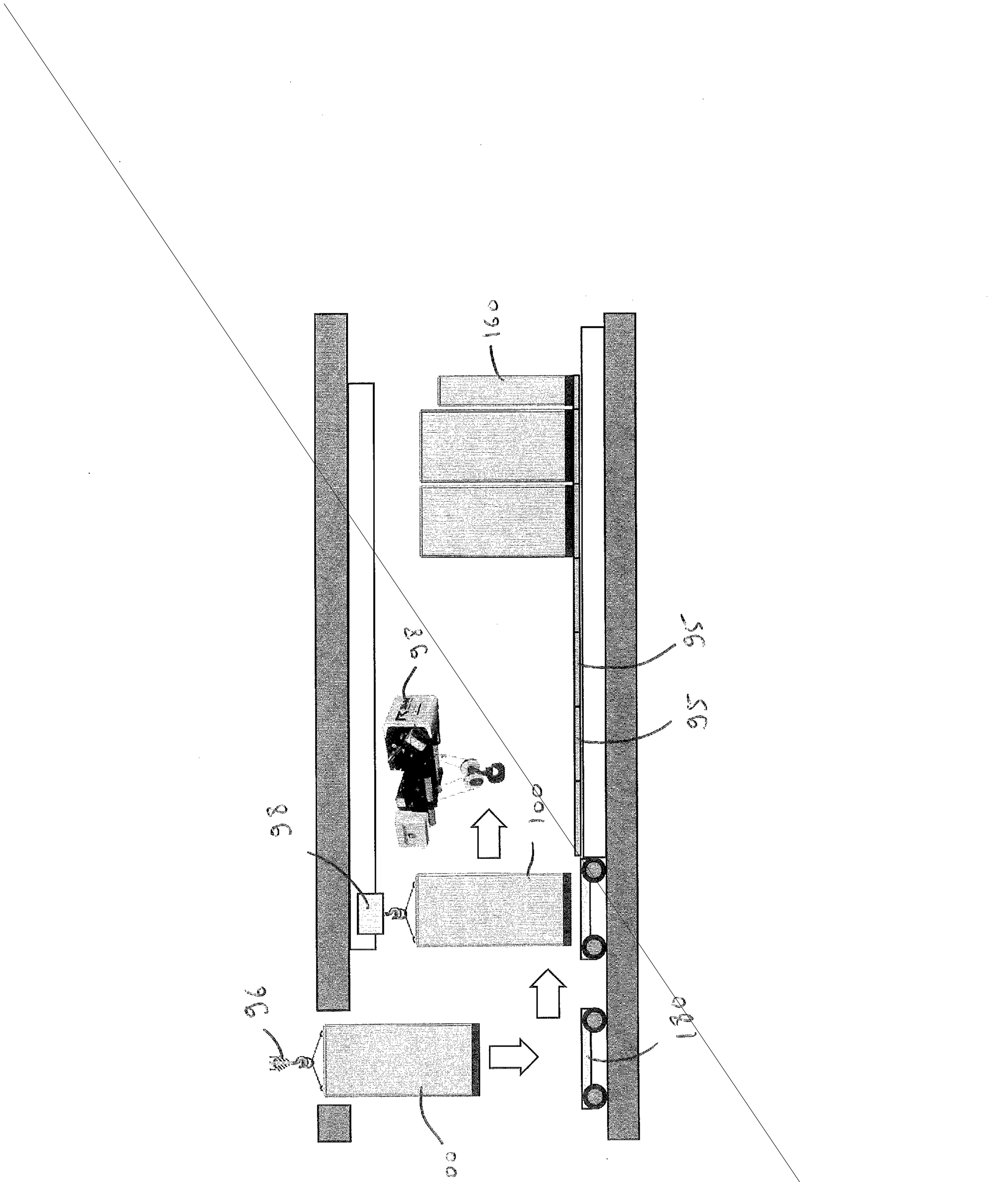


FIG. 15

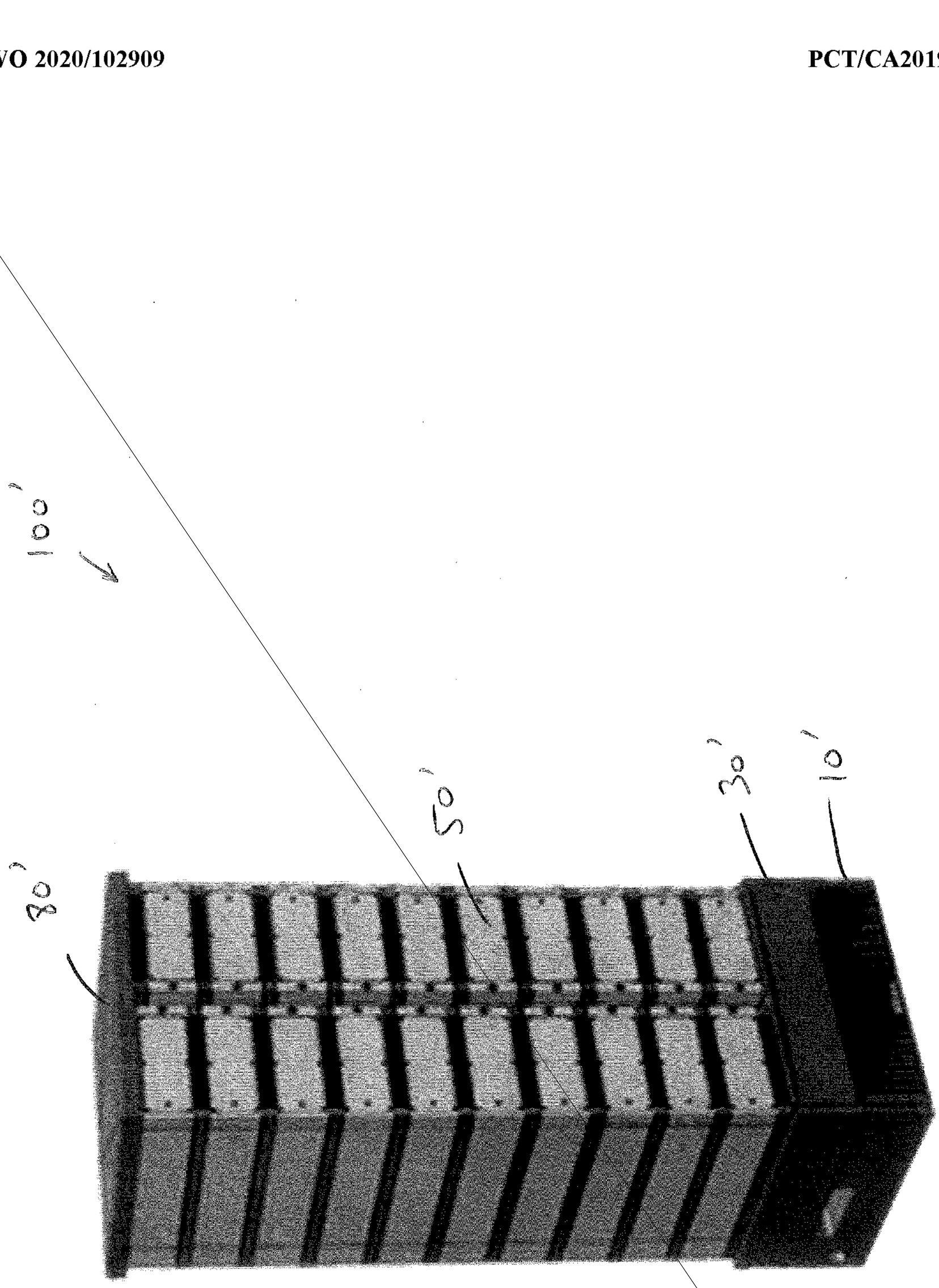


FIG. 16

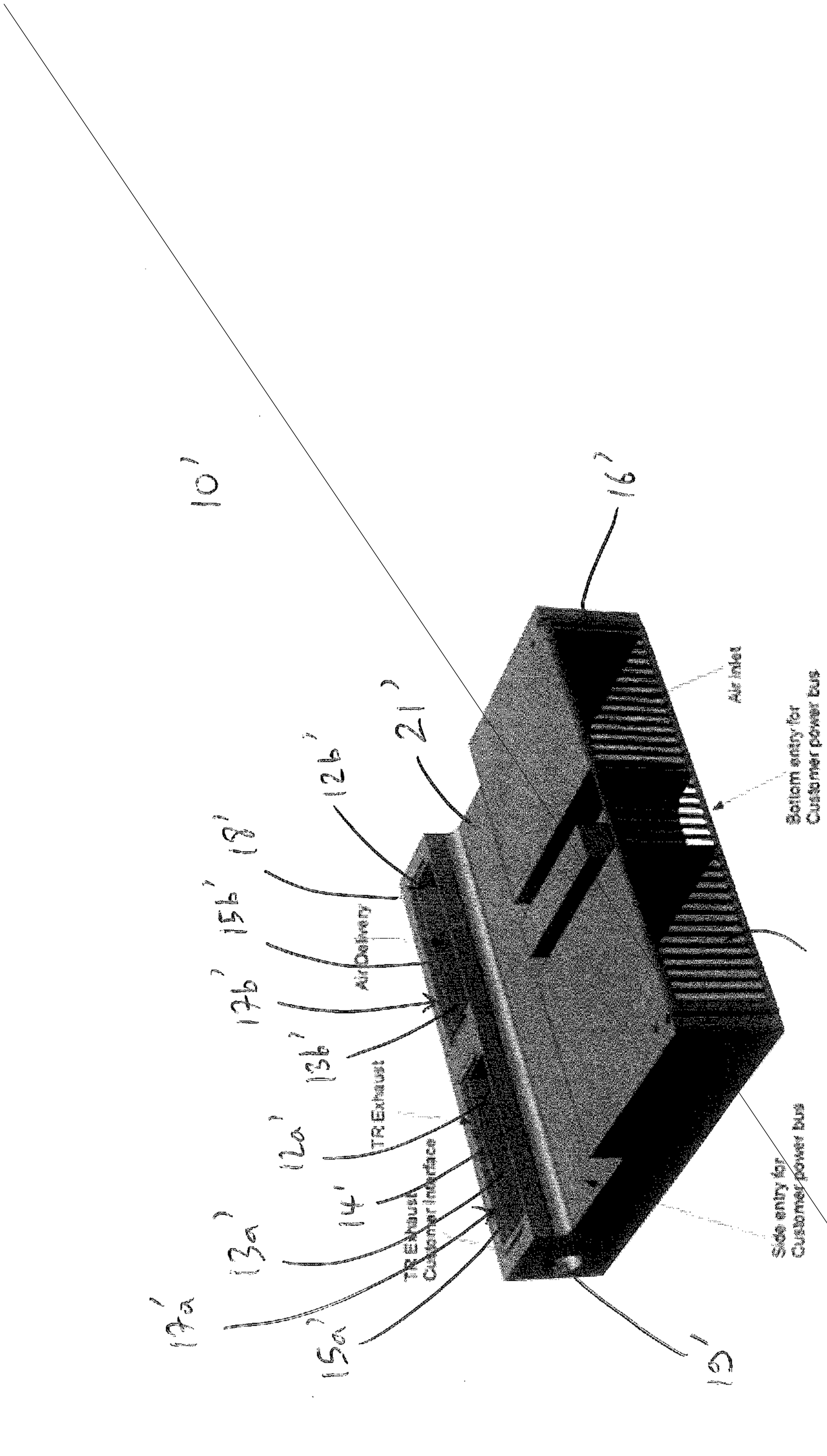
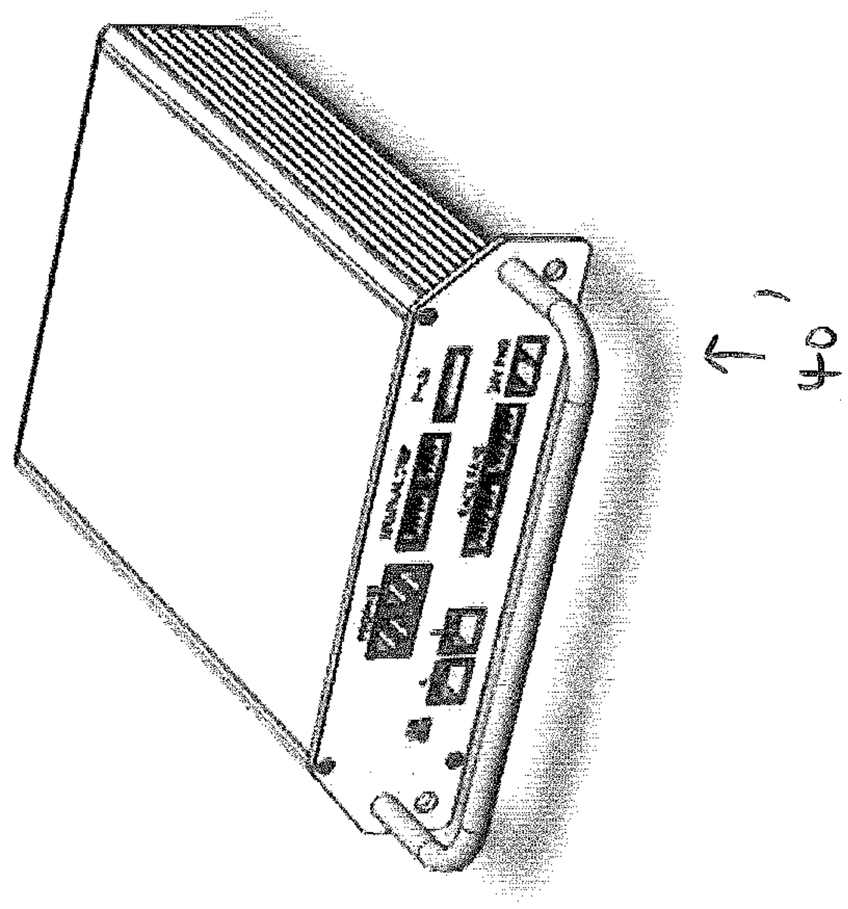

10'
16'
Air inlet
Bottom entry for
Customer power bus
12b'
21'
18'
15b'
17b'
Air Delivery
13b'
TR Exhaust
12a'
14'
TR Exhaust
Customer Interface
13a'
17a'
15a'
Side entry for
Customer power bus
11'
19'

FIG. 17

FIG. 19



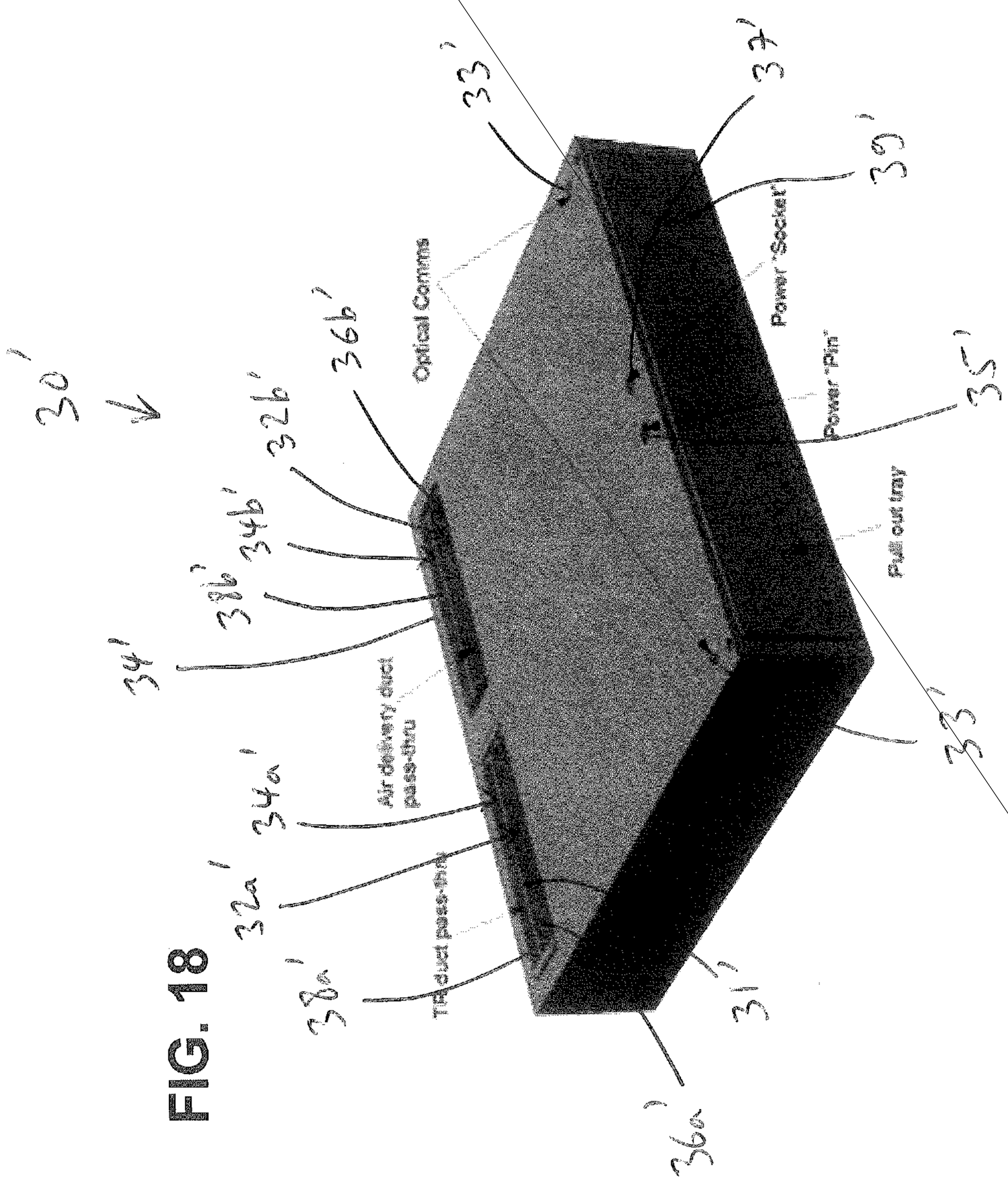

30'
34'
38b'
34b'
32b'
36b'
Optical Comms
Power "Socket"
Power "Pin"
Pull out tray
33'
35'
31'
36a'
34a'
32a'
38a'
Air delivery duct pass-thru

FIG. 18

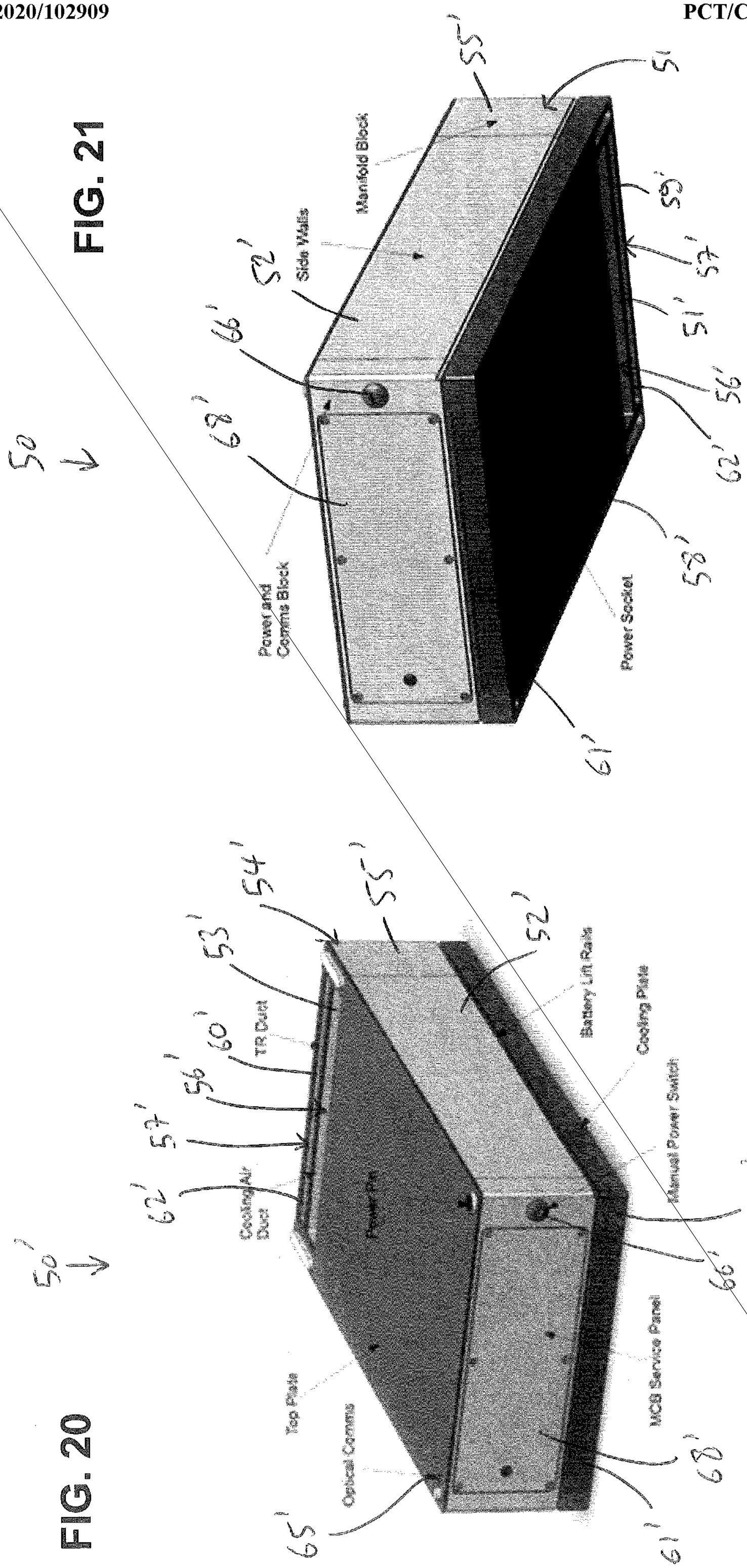

50
55'
51'
59'
54'
51''
56'
62'
58'
61'
68'
66'
52'
Manifold Block
Side Walls
Power and Comms Block
Power Socket
50'
54'
55'
52'
53'
60'
56'
57'
62'
Battery Lift Rails
Cooling Plate
Manual Power Switch
TIR Duct
Cooling Air Duct
Power Fan
66'
58'
Top Plate
Optical Comms
MCB Service Panel
65'
61'
63'

FIG. 21

FIG. 20

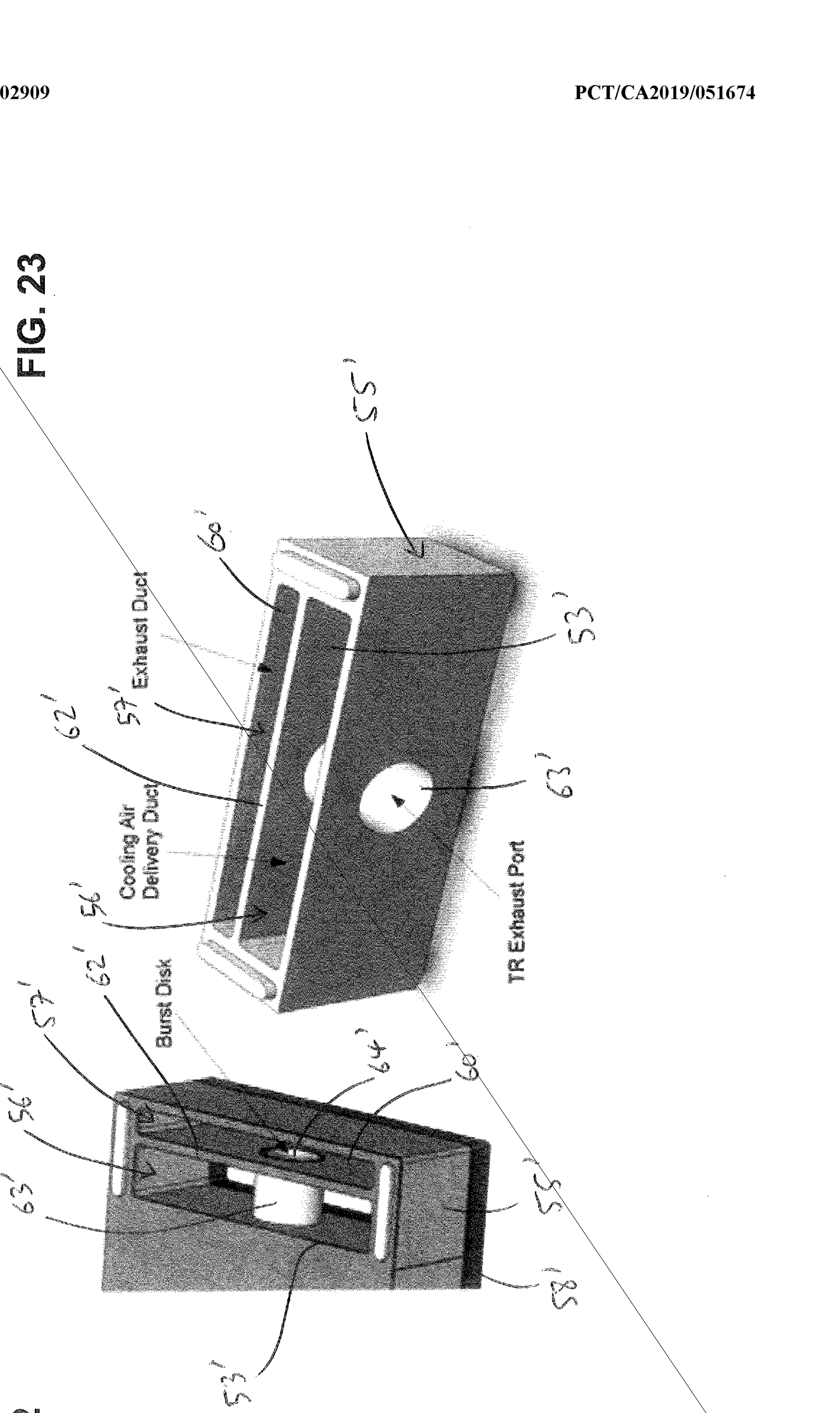

Exhaust Duct
Cooling Air Delivery Duct
Burst Disk
TR Exhaust Port

FIG. 22

FIG. 23

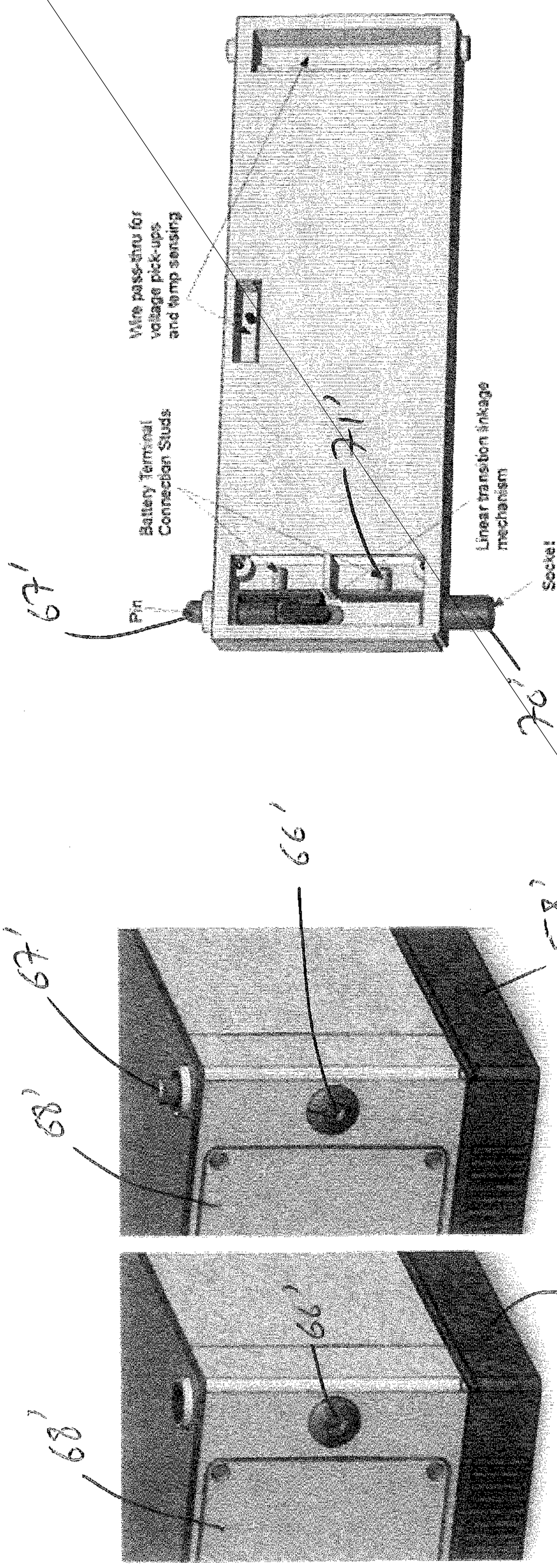


FIG. 24A

FIG. 24B

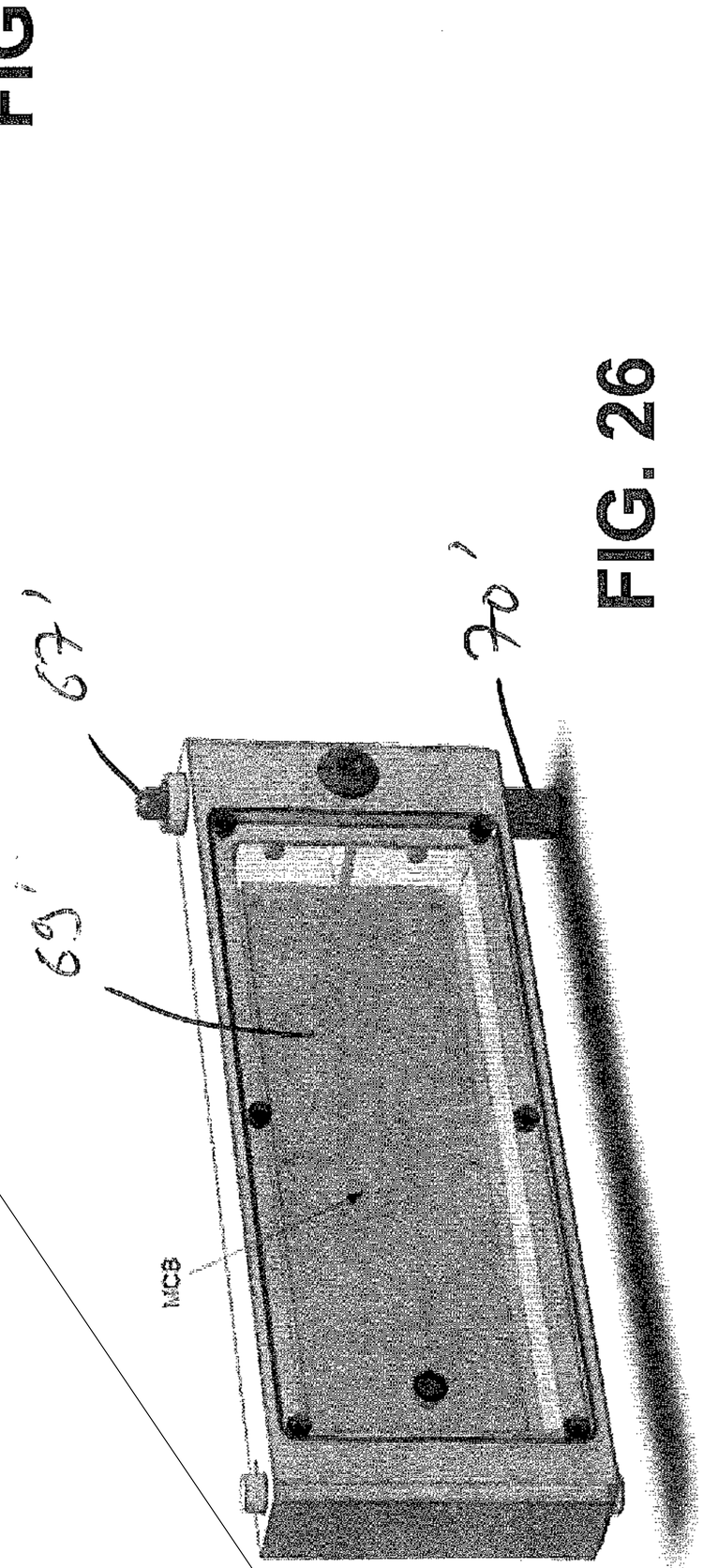


FIG. 25

FIG. 26

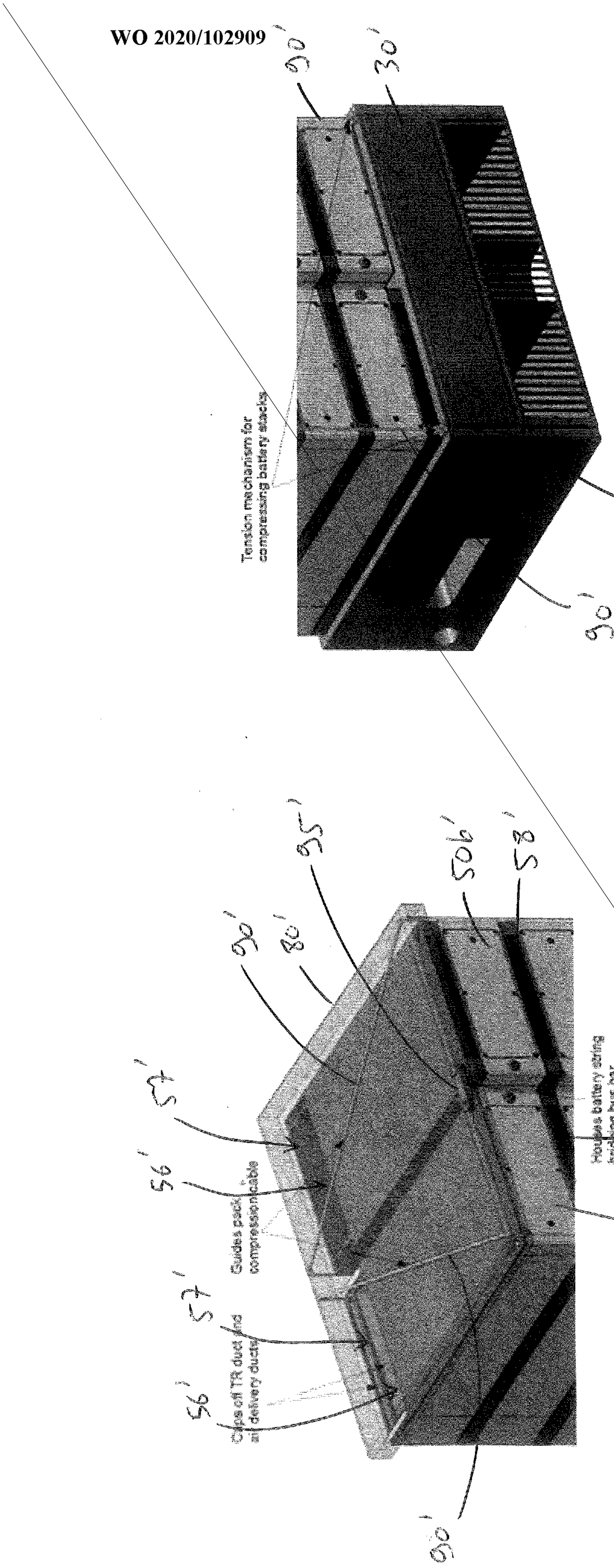


FIG. 28

FIG. 29

FIG. 27

FIG. 1

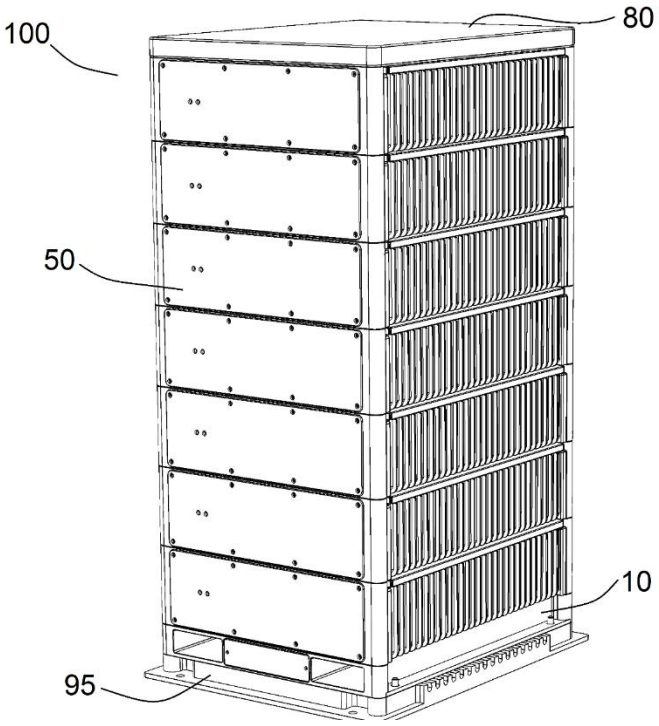


FIG. 2

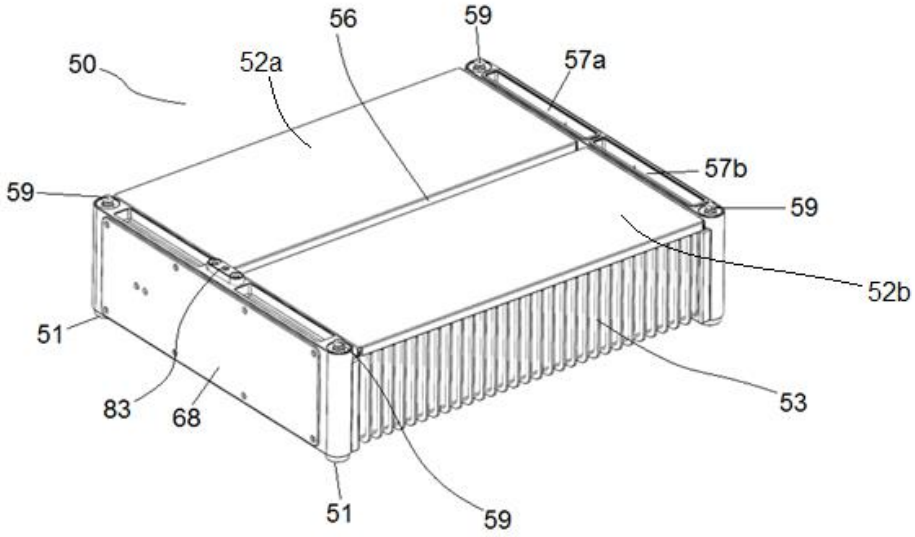


FIG. 3

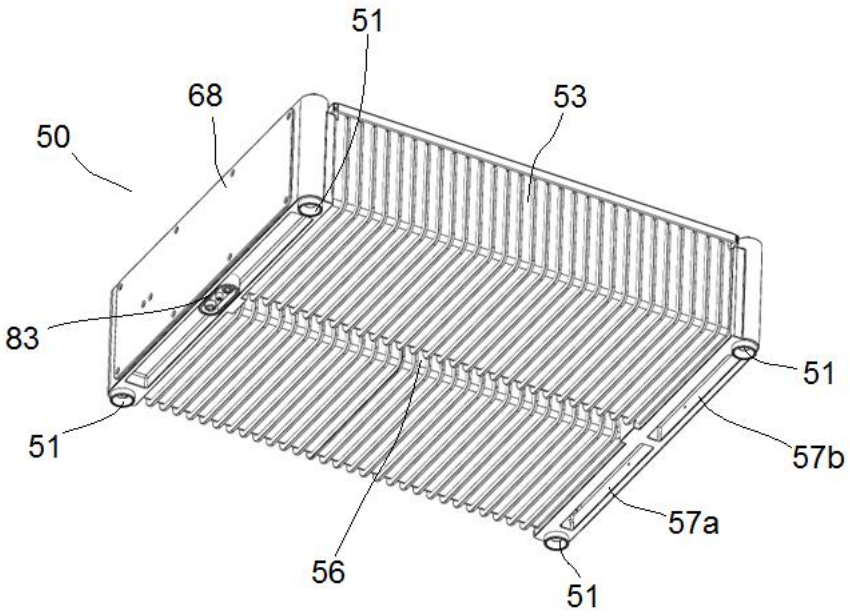


FIG. 4

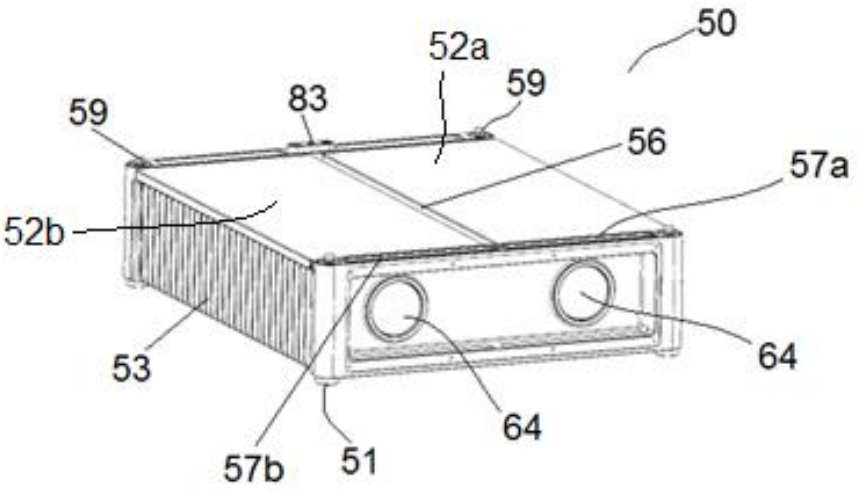


FIG. 5

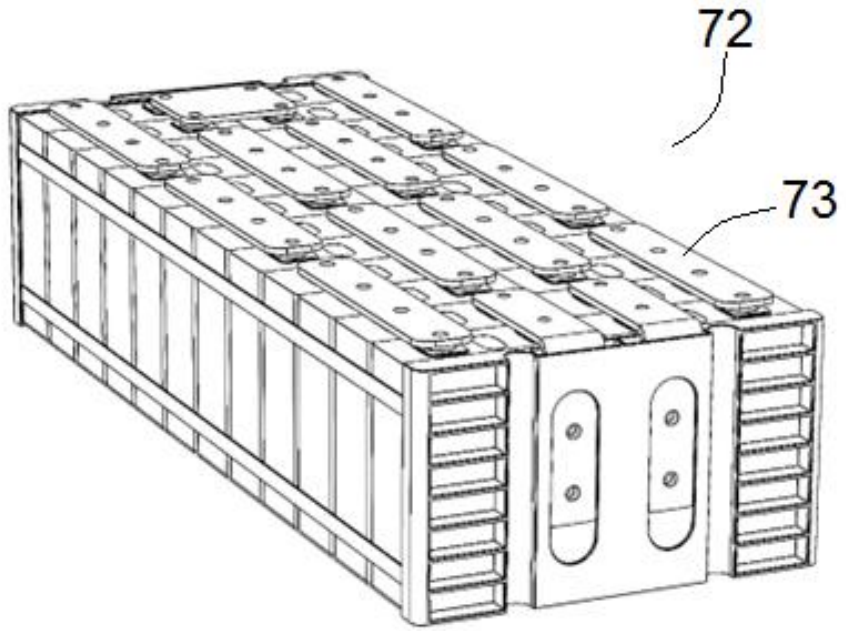


FIG. 6

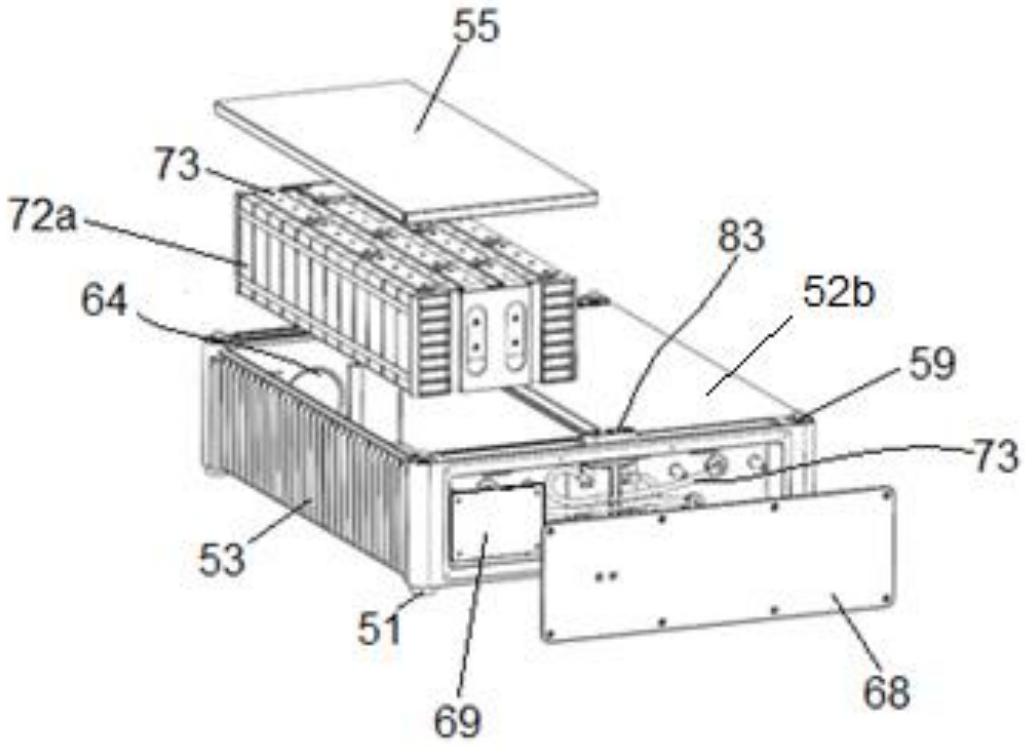


FIG. 7

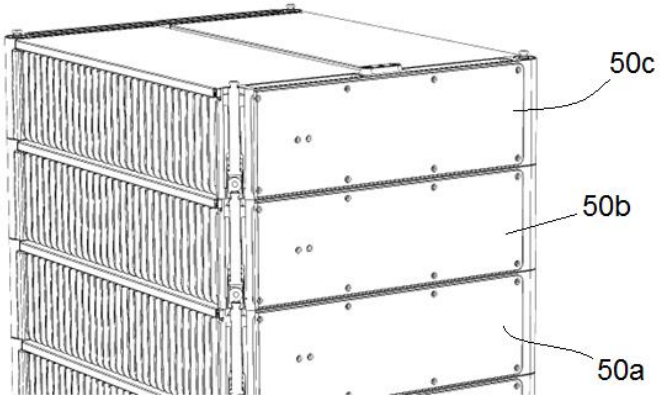


FIG. 8

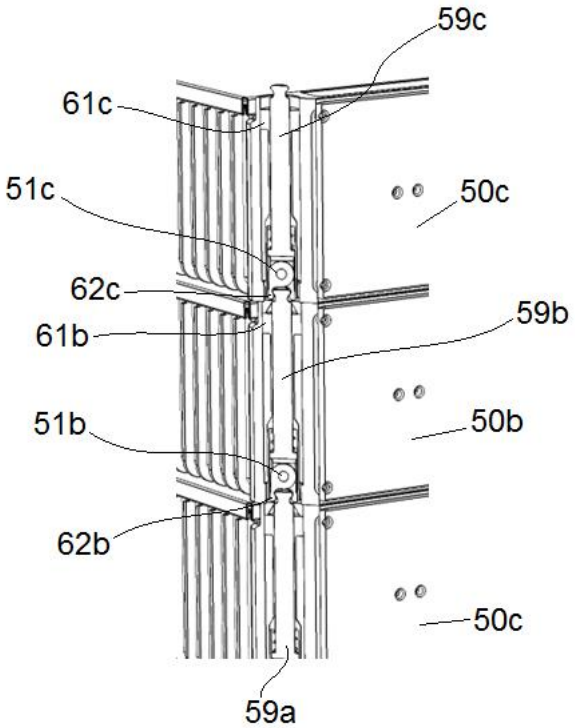


FIG. 9

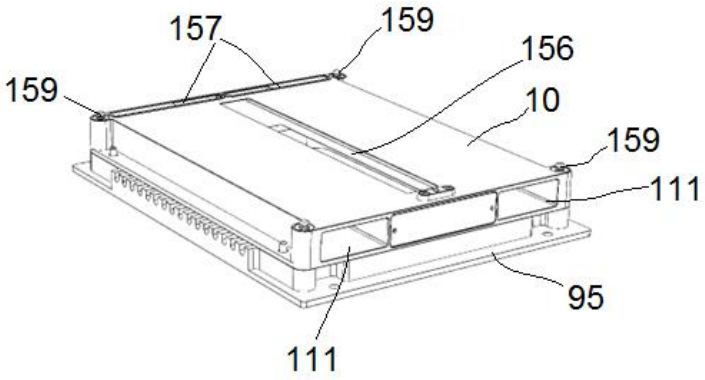


FIG. 10

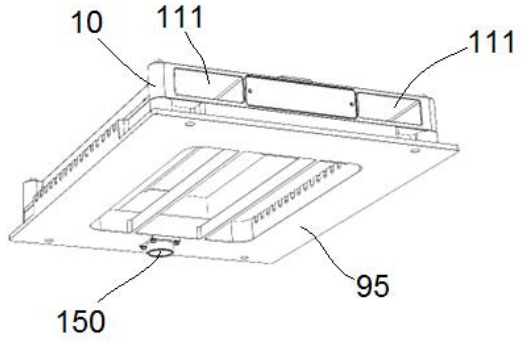


FIG. 11

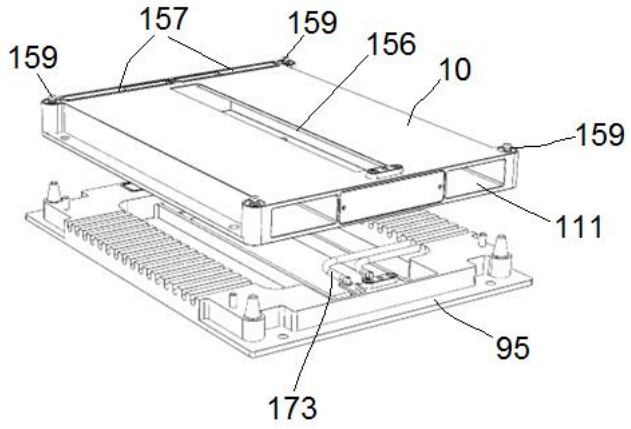


FIG. 12

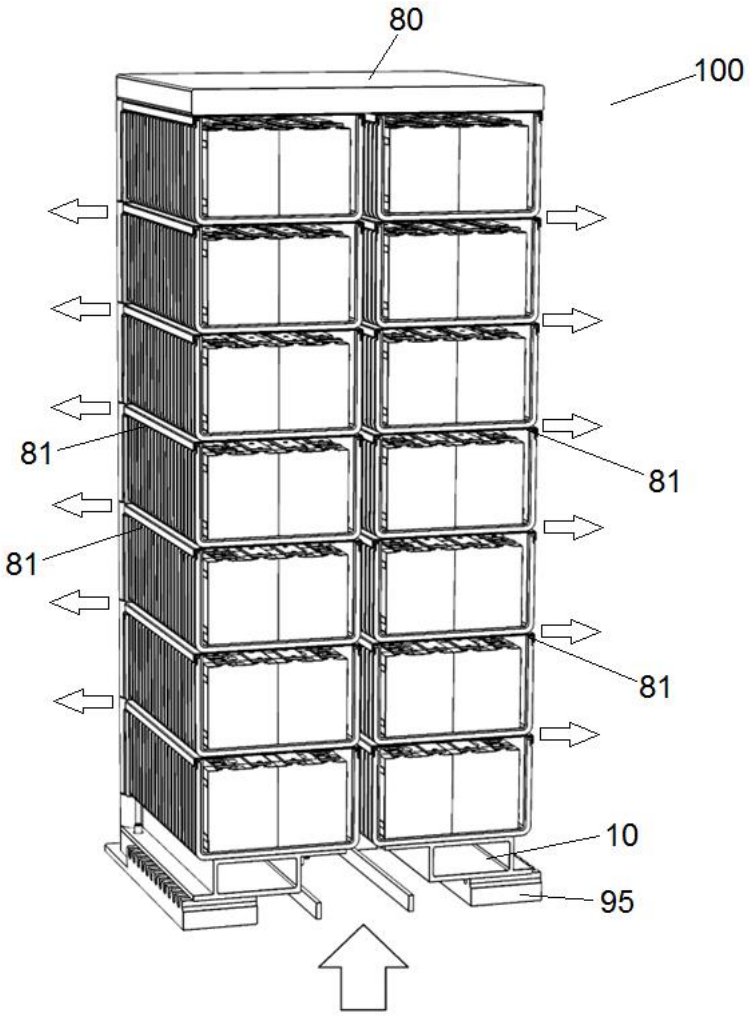


FIG. 13

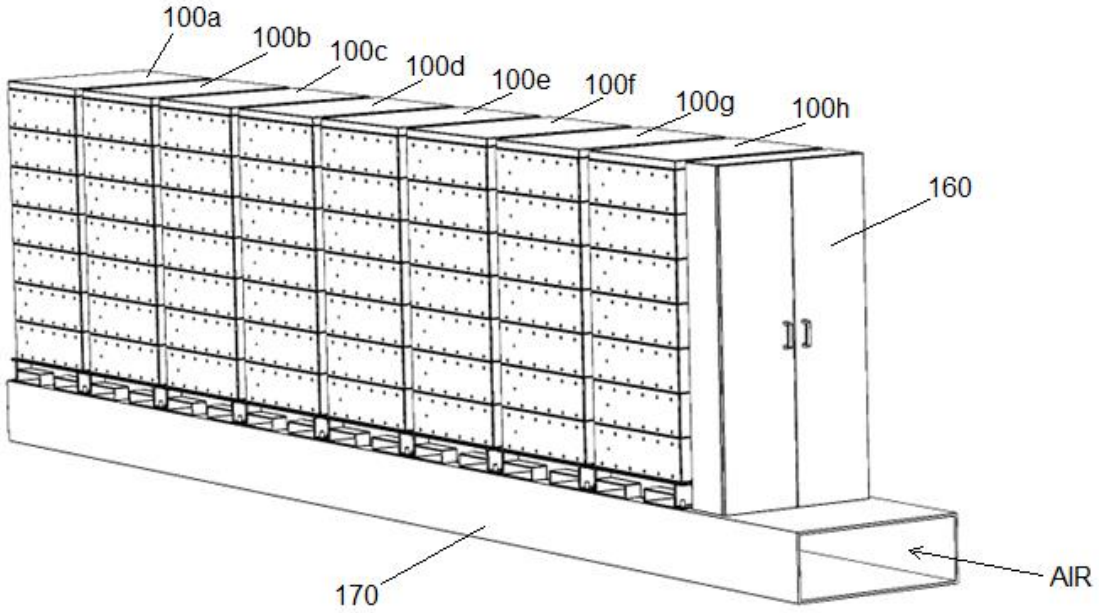


FIG. 14

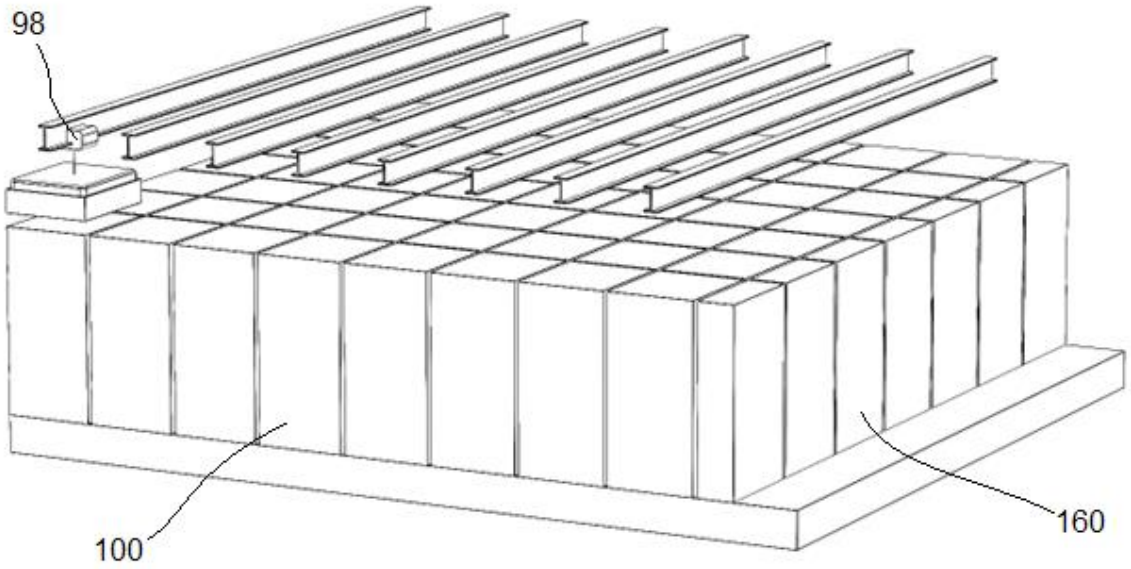


FIG. 15

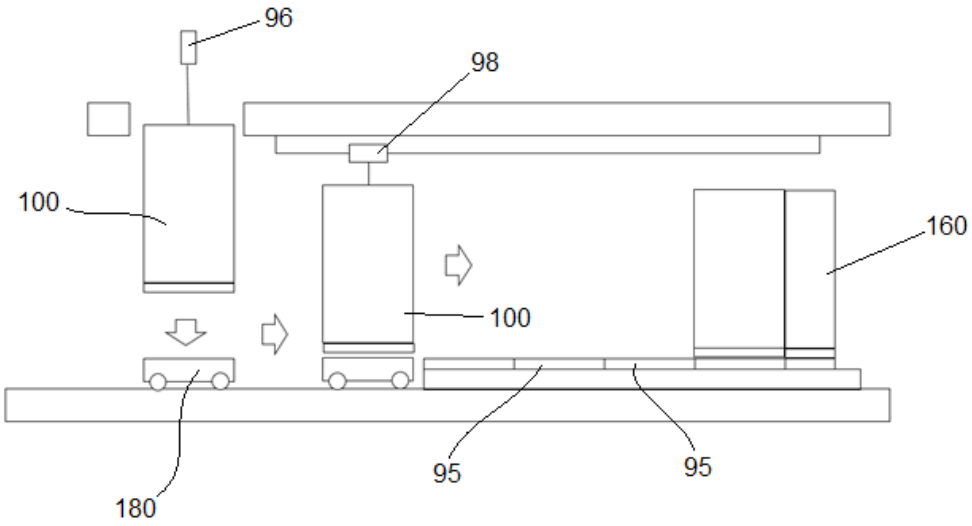


FIG. 16

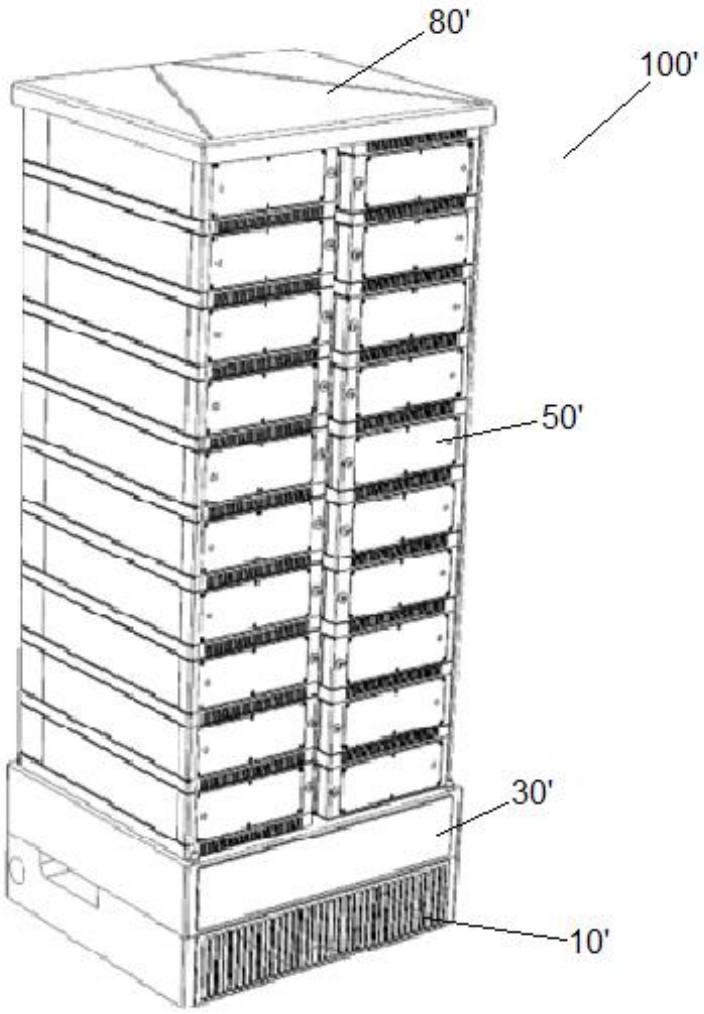


FIG. 17

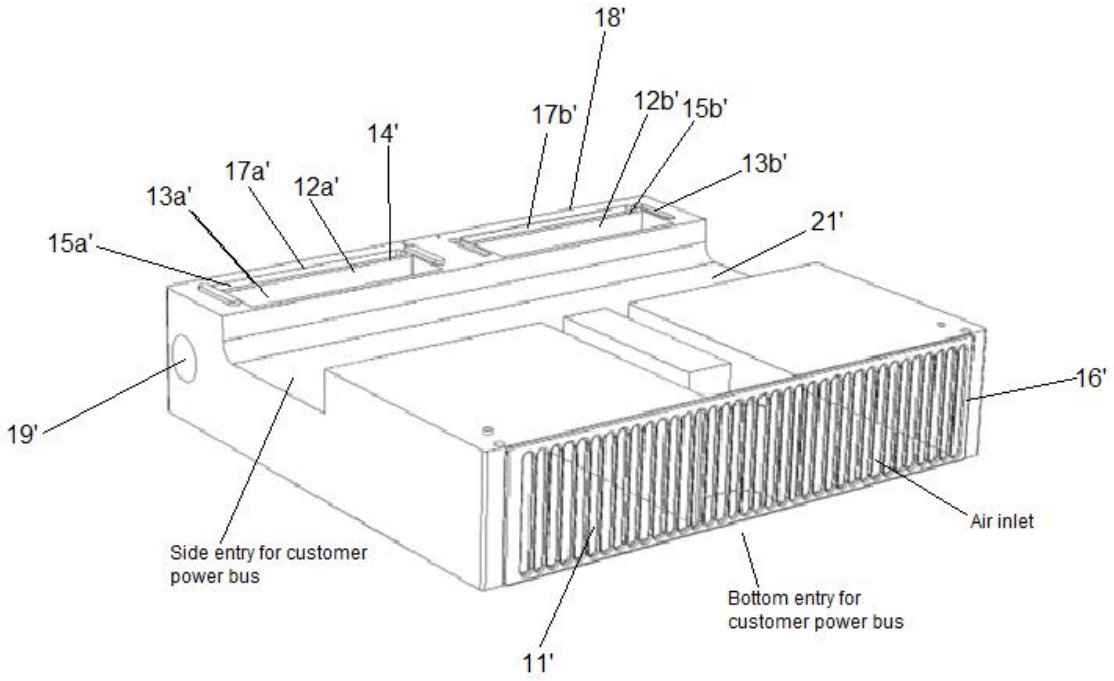

18'
17b'
12b'
15b'
14'
13b'
17a'
12a'
13a'
21'
15a'
16'
19'
Air inlet
Side entry for customer power bus
Bottom entry for customer power bus
11'

FIG. 18

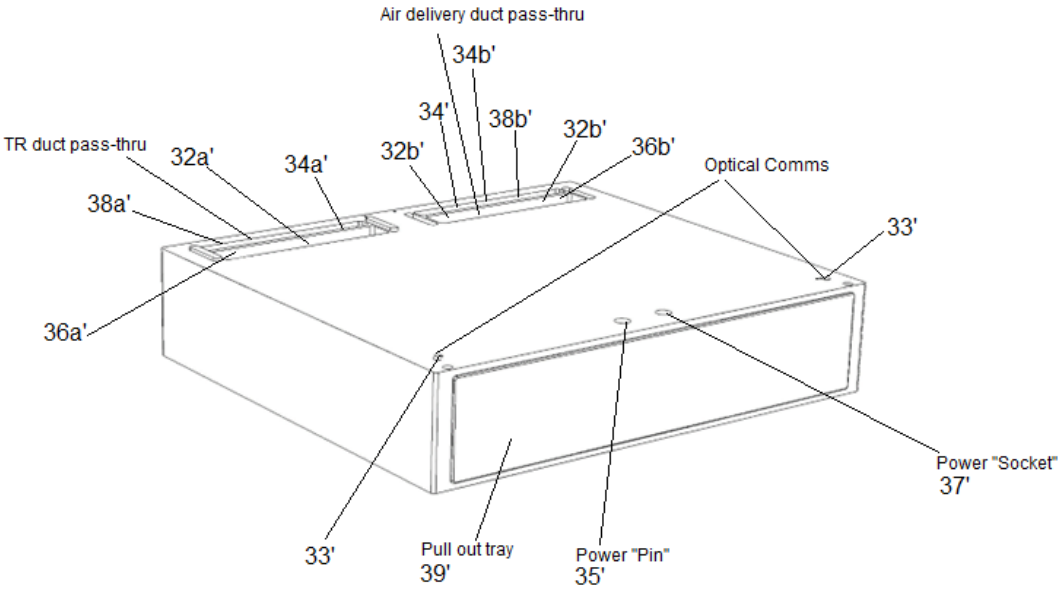

Air delivery duct pass-thru
34b'
34'
38b'
32b'
36b'
TR duct pass-thru
32a'
34a'
32b'
Optical Comms
38a'
33'
36a'
Power "Socket"
37'
33'
Pull out tray
39'
Power "Pin"
35'

FIG. 19

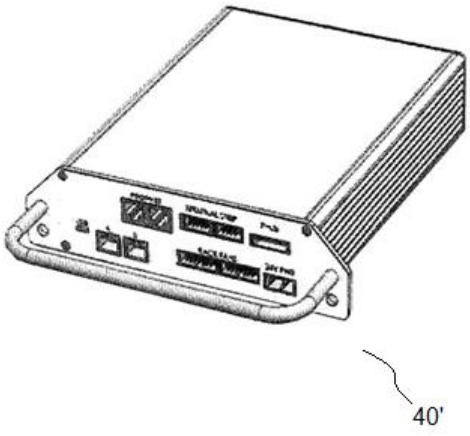

40'

FIG. 20

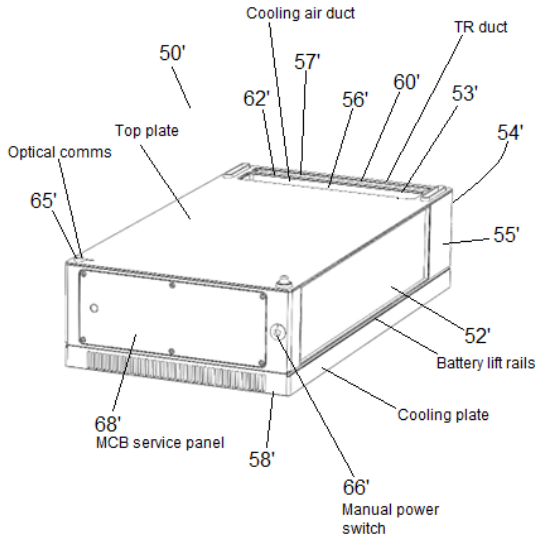

Cooling air duct
TR duct
50'
57'
60'
62'
56'
53'
Top plate
54'
Optical comms
65'
55'
52'
Battery lift rails
Cooling plate
68'
MCB service panel
58'
66'
Manual power
switch

FIG. 21

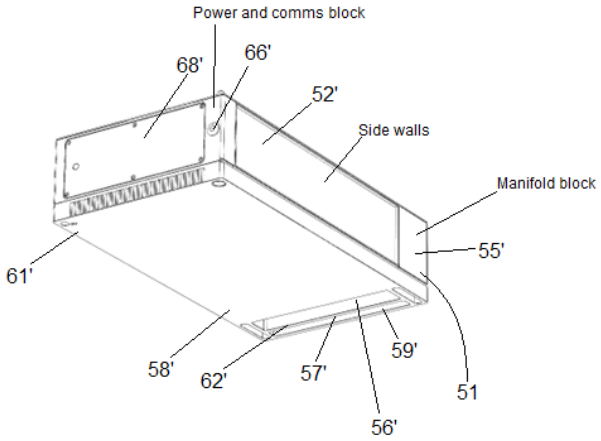

Power and comms block
68'
66'
52'
Side walls
Manifold block
55'
61'
58'
62'
57'
59'
56'
51

FIG. 22

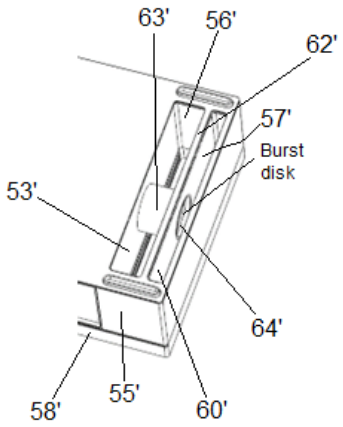

63'
56'
62'
57'
Burst
disk
53'
64'
58'
55'
60'

FIG. 23

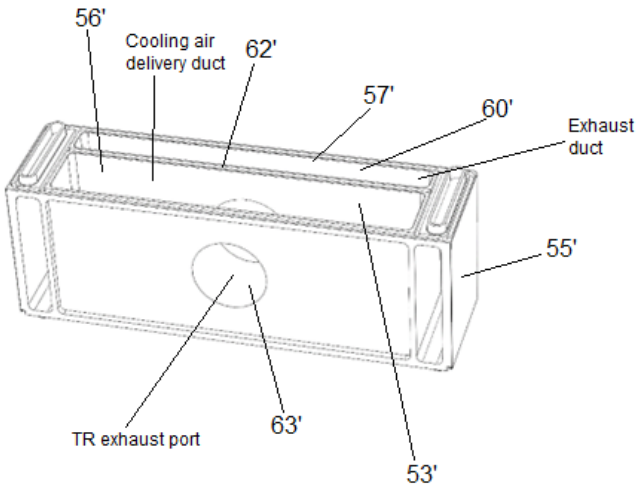

56'
Cooling air
delivery duct
62'
57'
60'
Exhaust
duct
55'
TR exhaust port
63'
53'

FIG. 24A

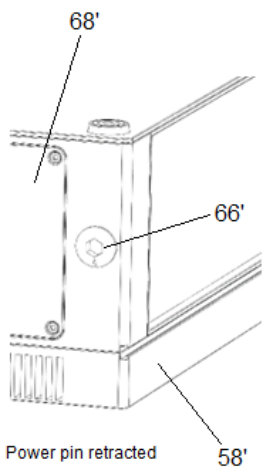


FIG. 24B

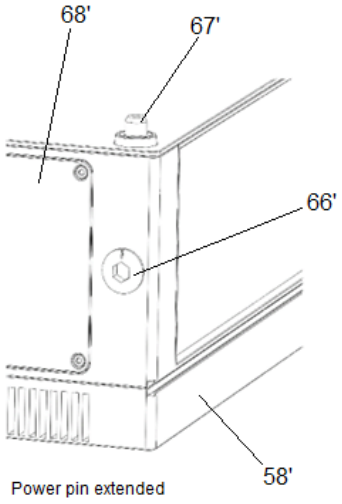


FIG. 25

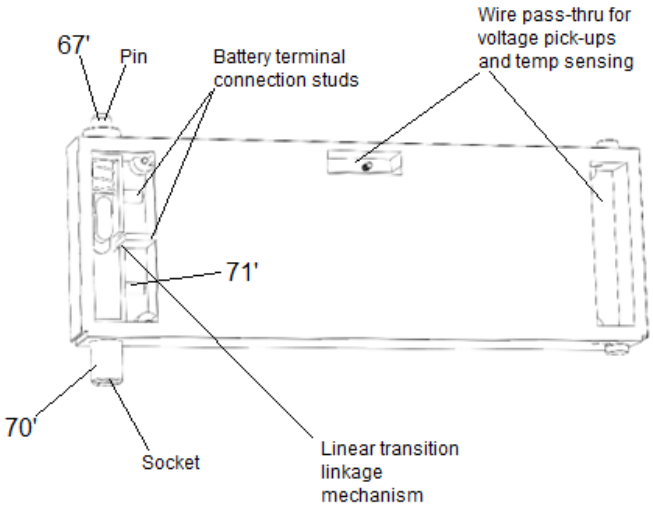


FIG. 26

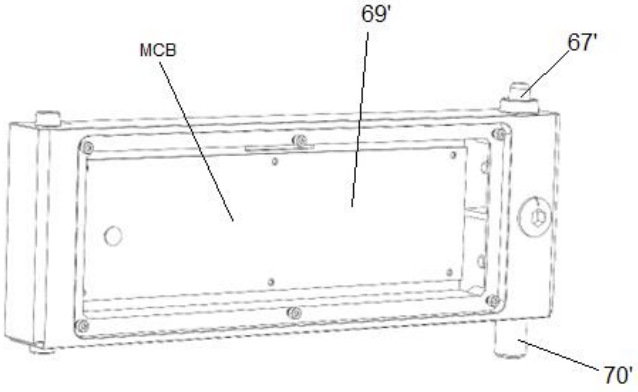


FIG. 27

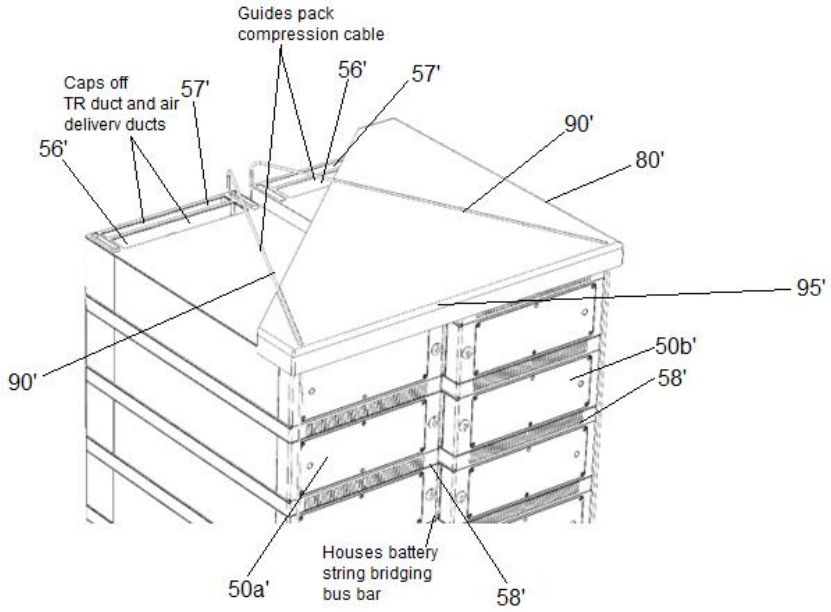


FIG. 28

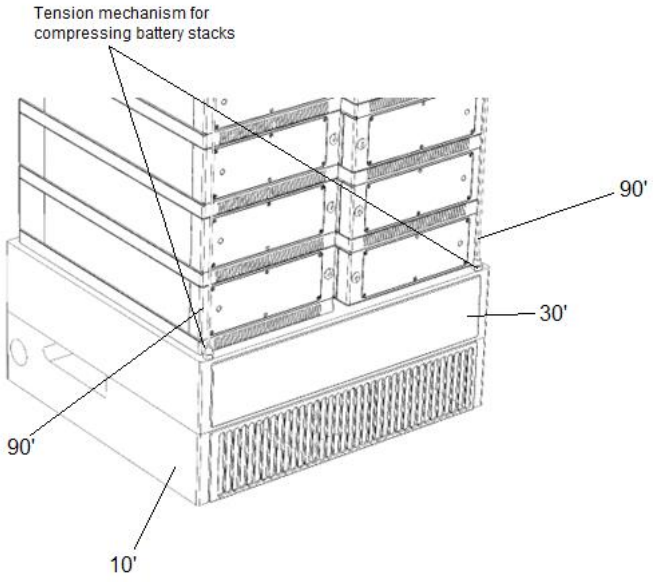


FIG. 29

