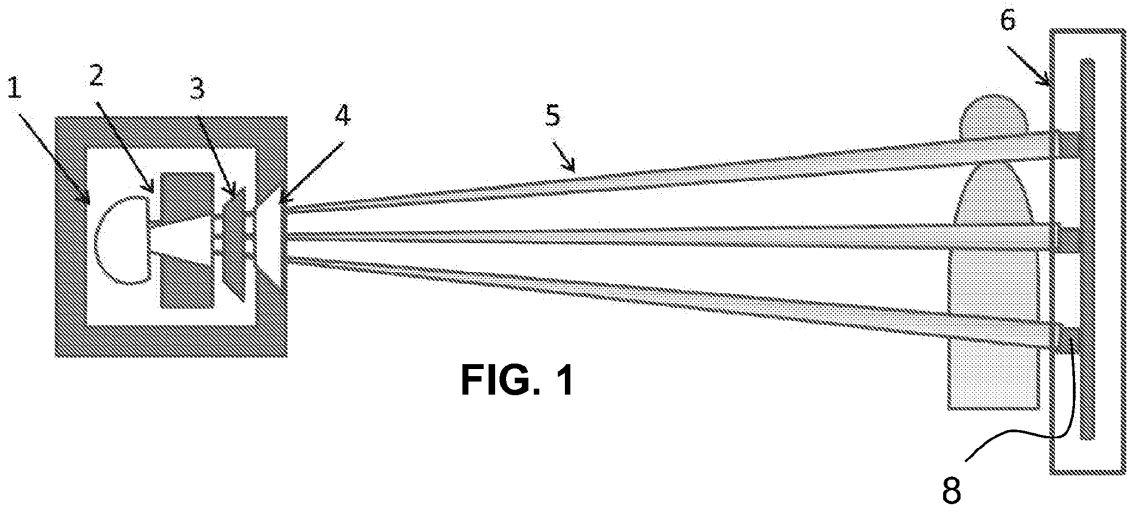

1
2
3
4
5
6
8

FIG. 1

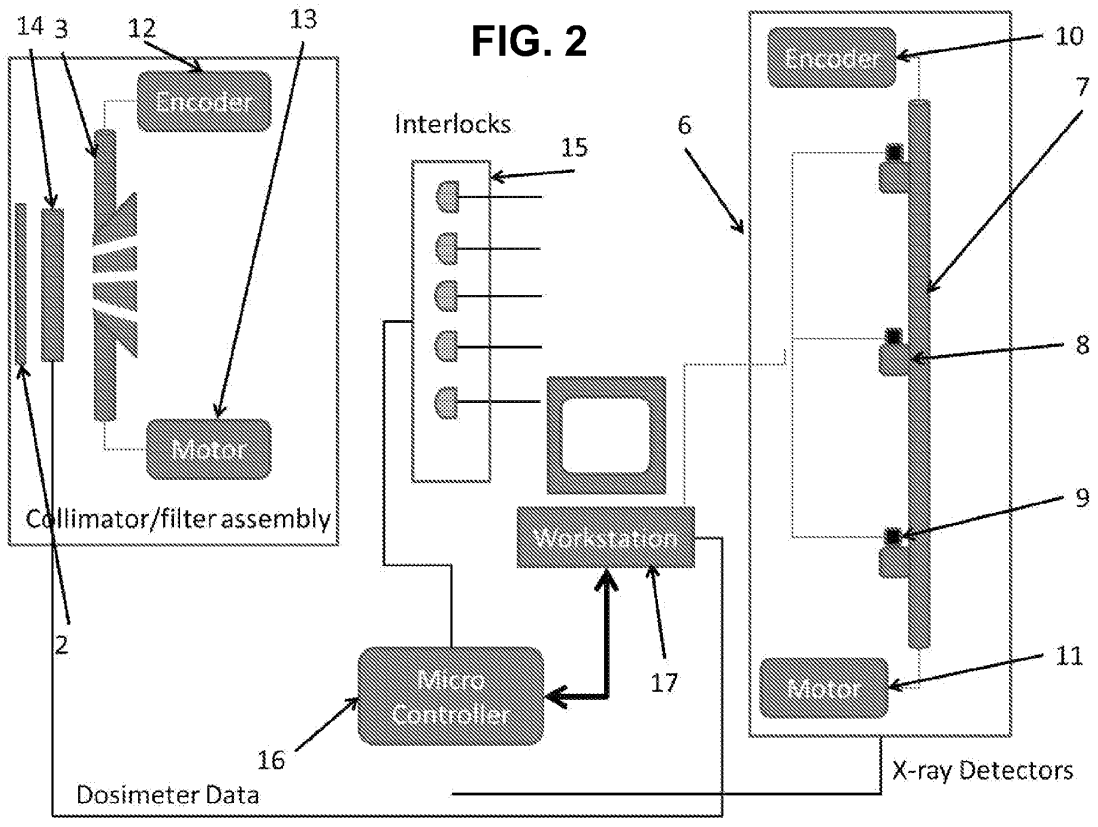

14
3
12
13
Encoder
Motor
Collimator/filter assembly
2
Interlocks
15
Workstation
Micro Controller
16
17
Dosimeter Data
6
Encoder
10
7
8
9
Motor
11
X-ray Detectors

FIG. 2

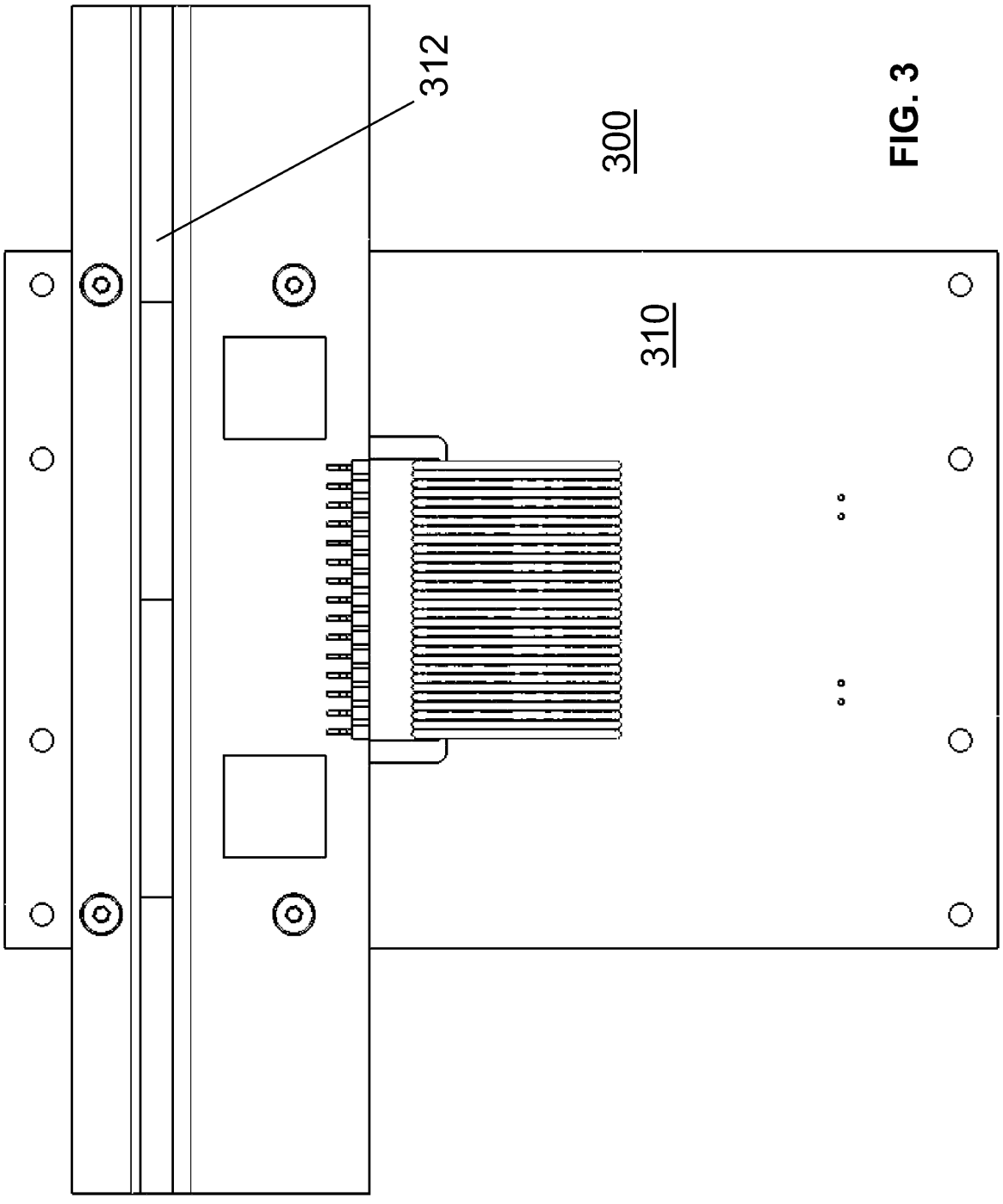


FIG. 3

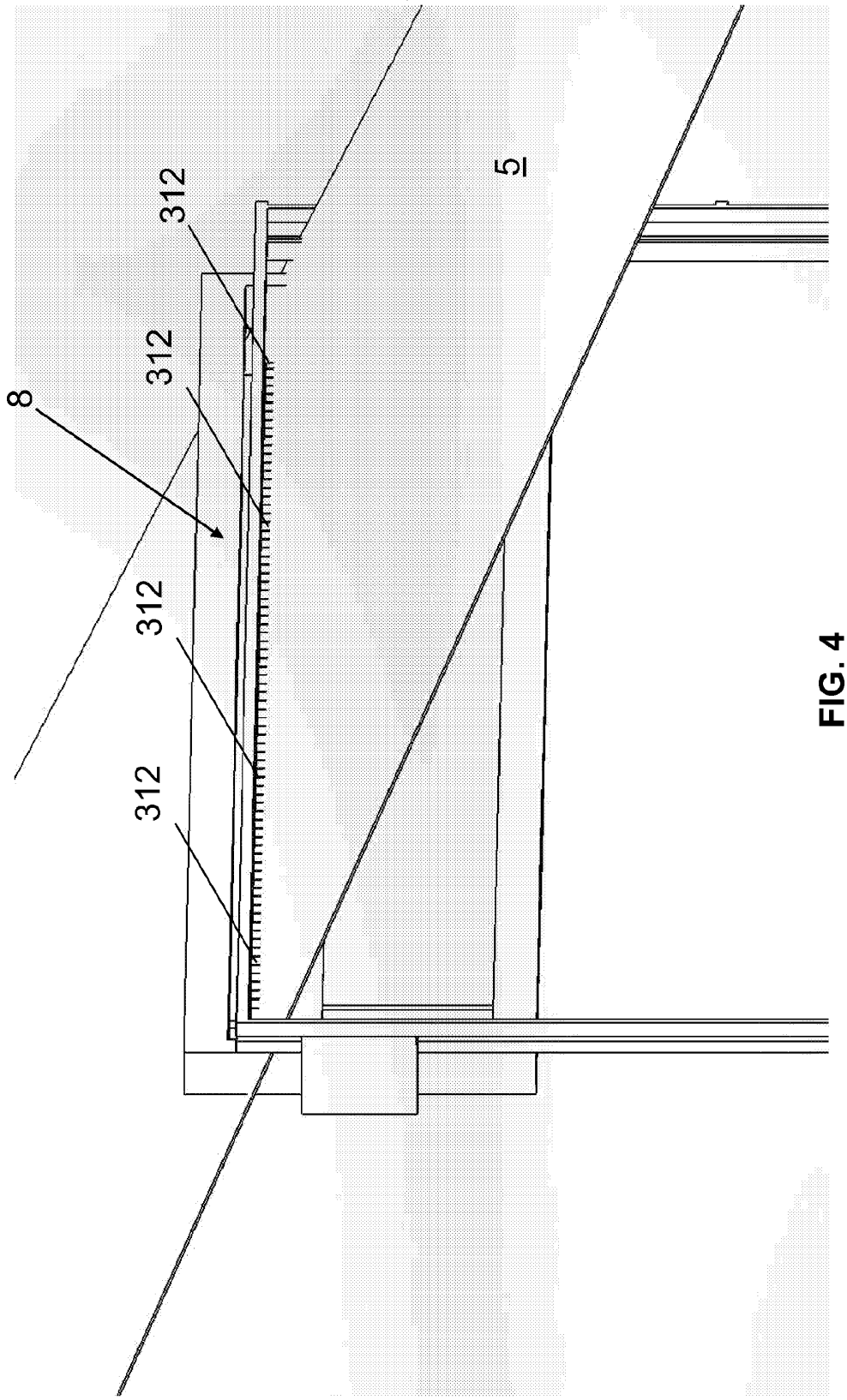


FIG. 4

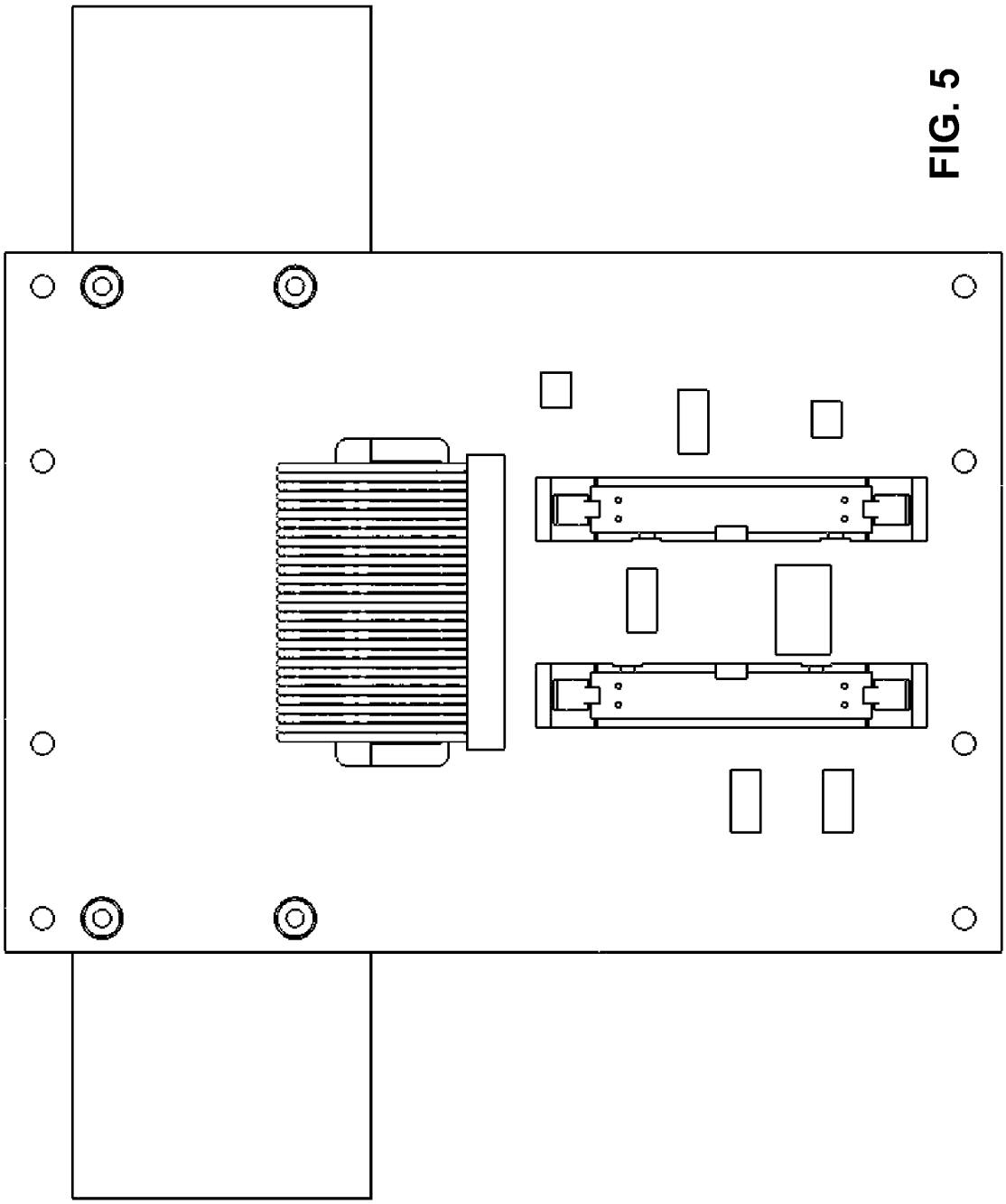


FIG. 5

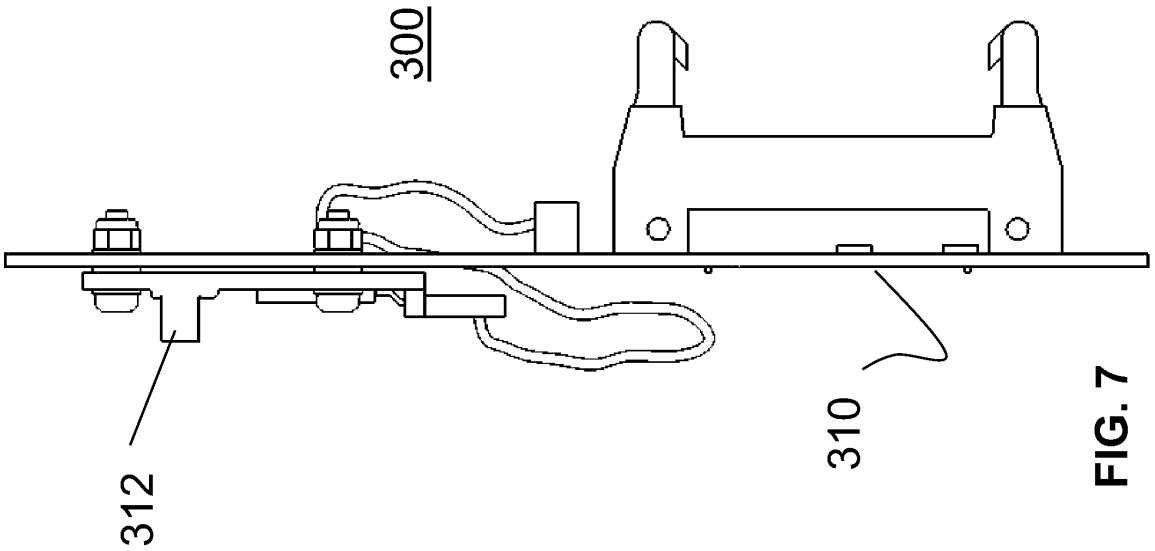


FIG. 7

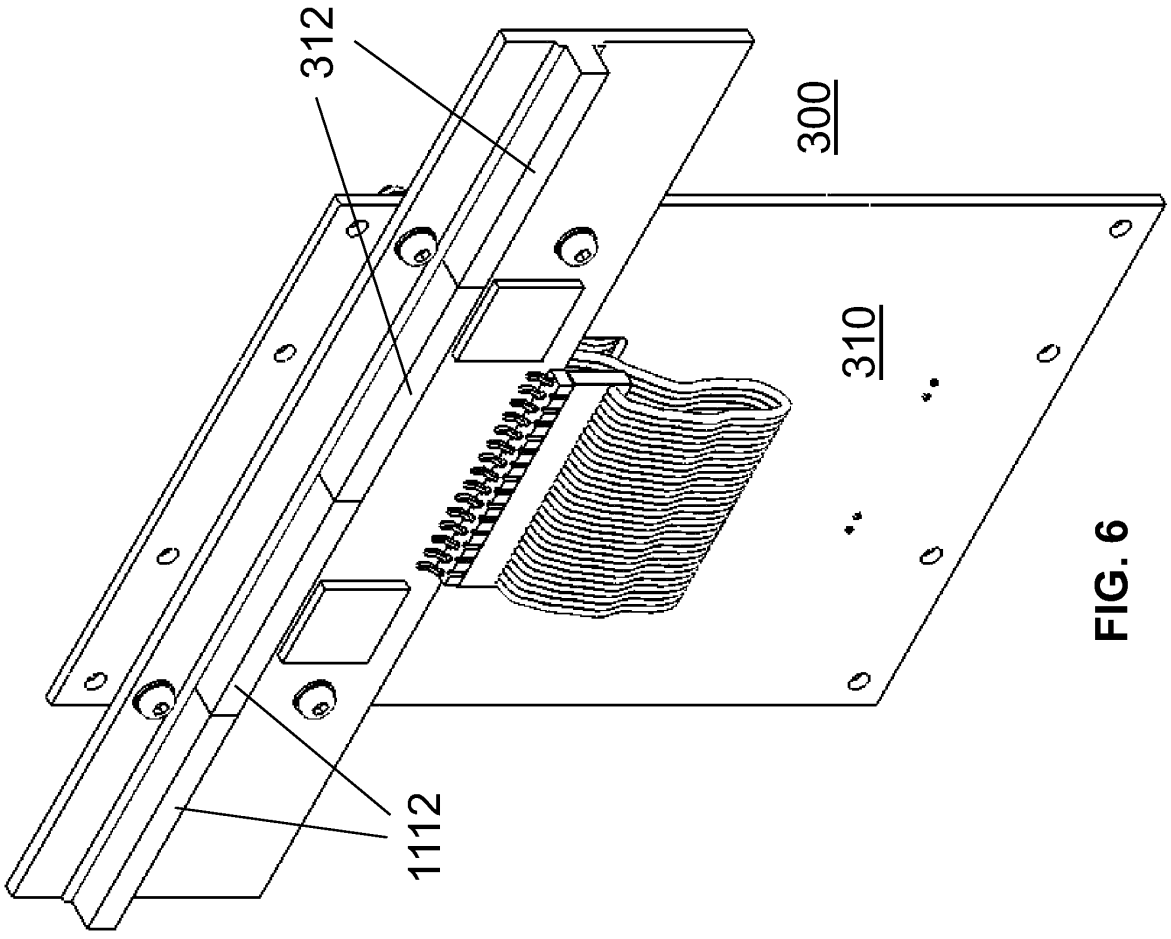


FIG. 6

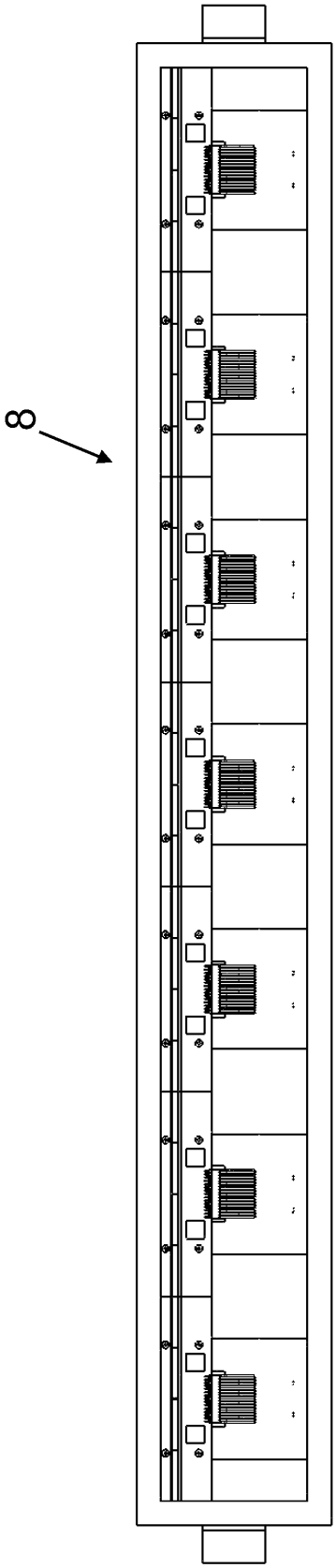


FIG. 8

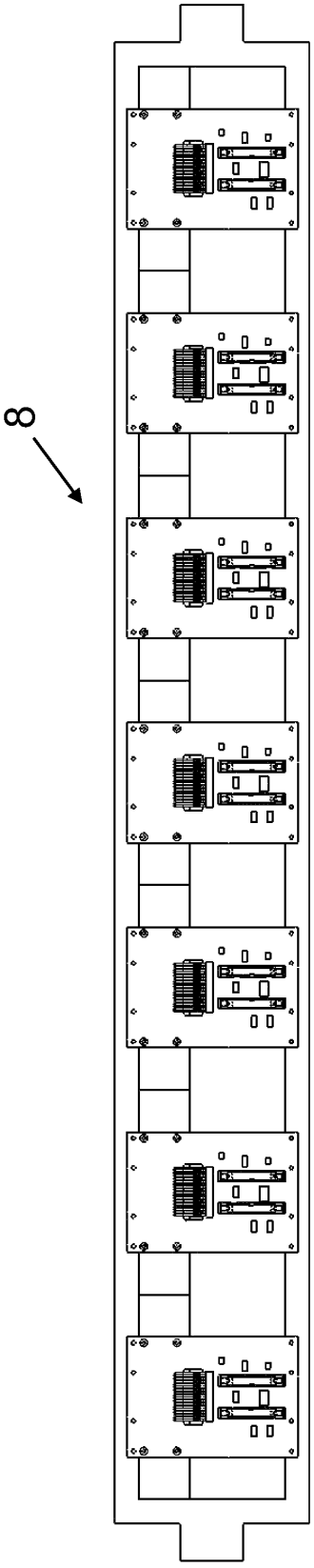


FIG. 9

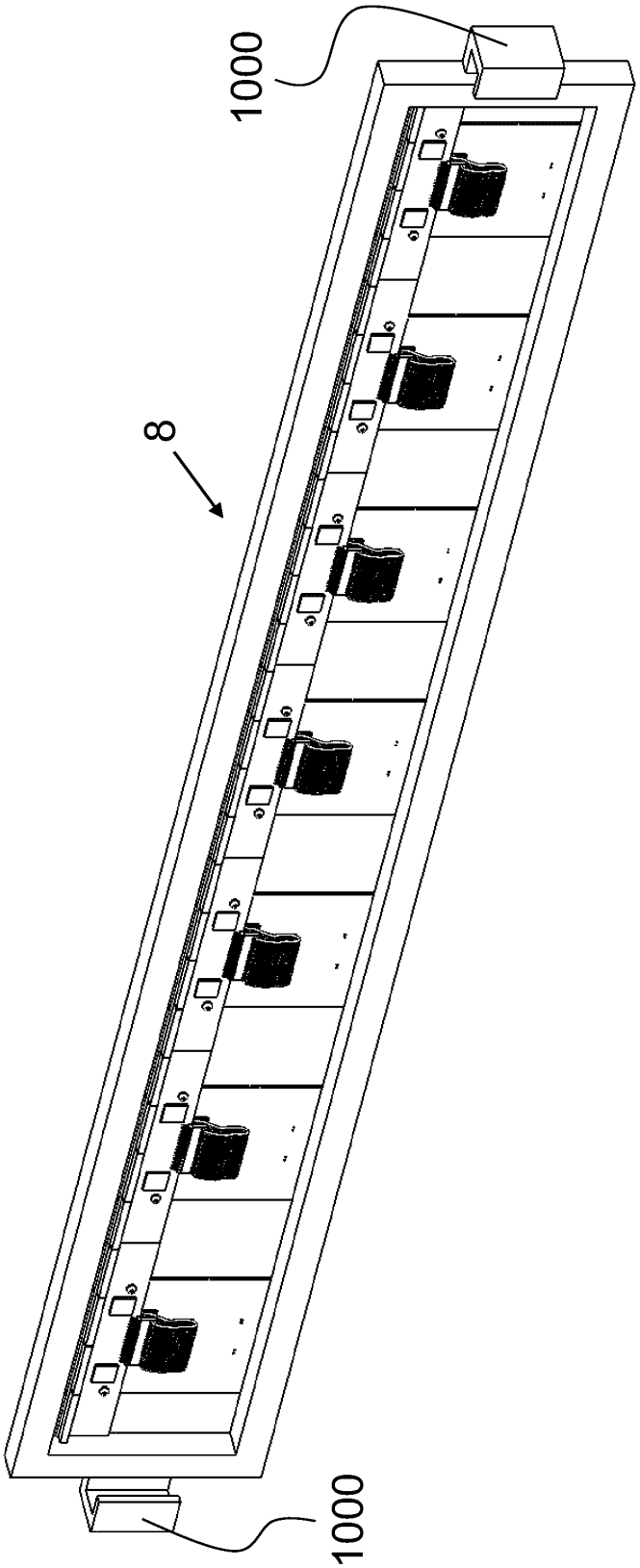


FIG. 10

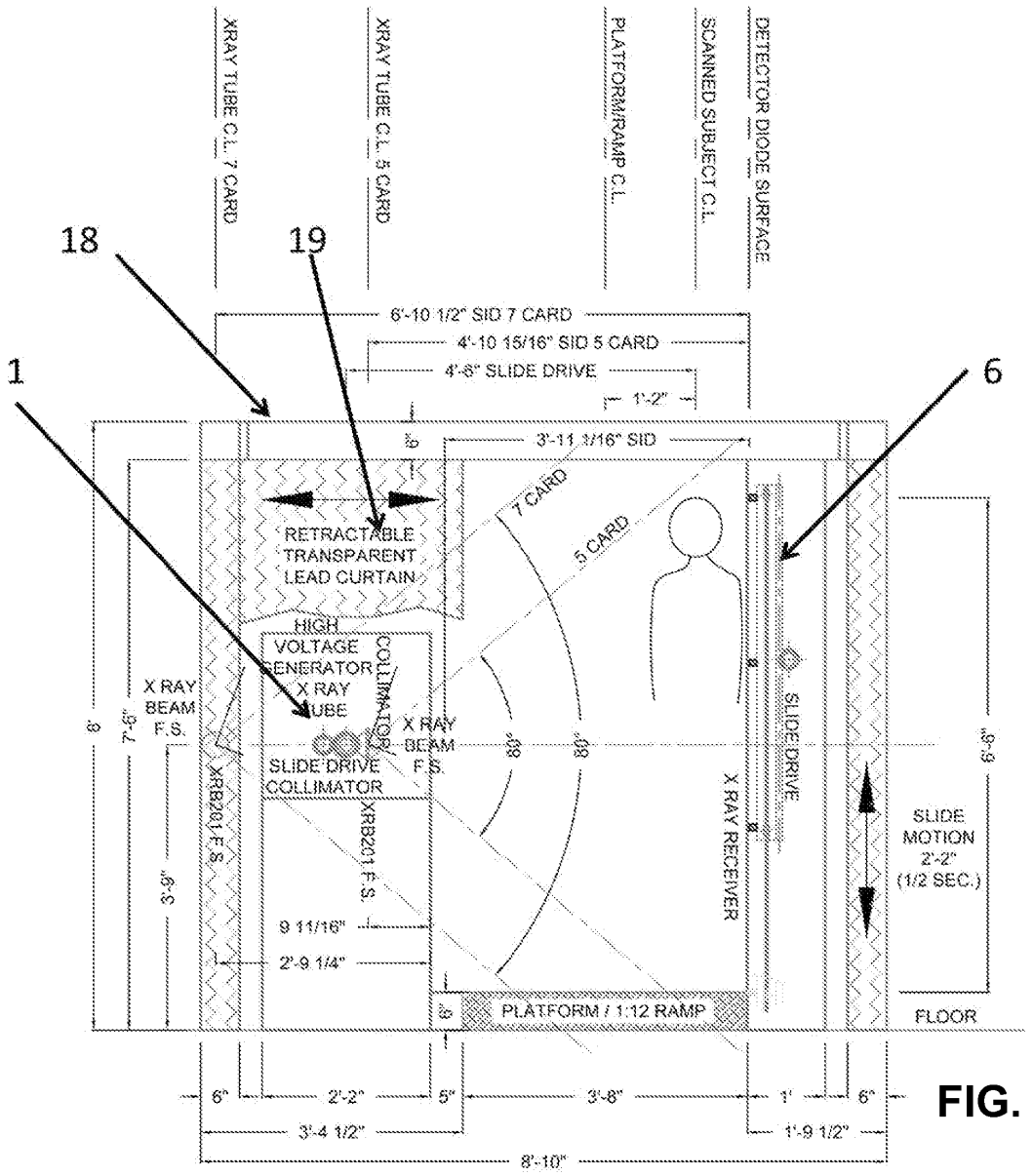

XRAY TUBE C.L. 7 CARD
XRAY TUBE C.L. 5 CARD
PLATFORM/RAMP C.L.
SCANNED SUBJECT C.L.
DETECTOR DIODE SURFACE
18
19
1
6
6'-10 1/2" SID 7 CARD
4'-10 15/16" SID 5 CARD
4'-6" SLIDE DRIVE
1'-2"
3'-11 3/16" SID
7 CARD
5 CARD
RETRACTABLE TRANSPARENT LEAD CURTAIN
HIGH VOLTAGE GENERATOR
X RAY TUBE
COLLIMATOR
X RAY BEAM F.S.
SLIDE DRIVE COLLIMATOR
XRB201 F.S.
9 11/16"
2'-9 1/4"
X RAY BEAM F.S.
XRB201 F.S.
3'-9"
7'-5"
8'
89°
89°
X RAY RECEIVER
SLIDE DRIVE
8'-9"
SLIDE MOTION 2'-2" (1/2 SEC.)
FLOOR
PLATFORM / 1:12 RAMP
6"
2'-2"
5"
3'-8"
1'
6"
3'-4 1/2"
1'-9 1/2"
8'-10"

FIG. 11

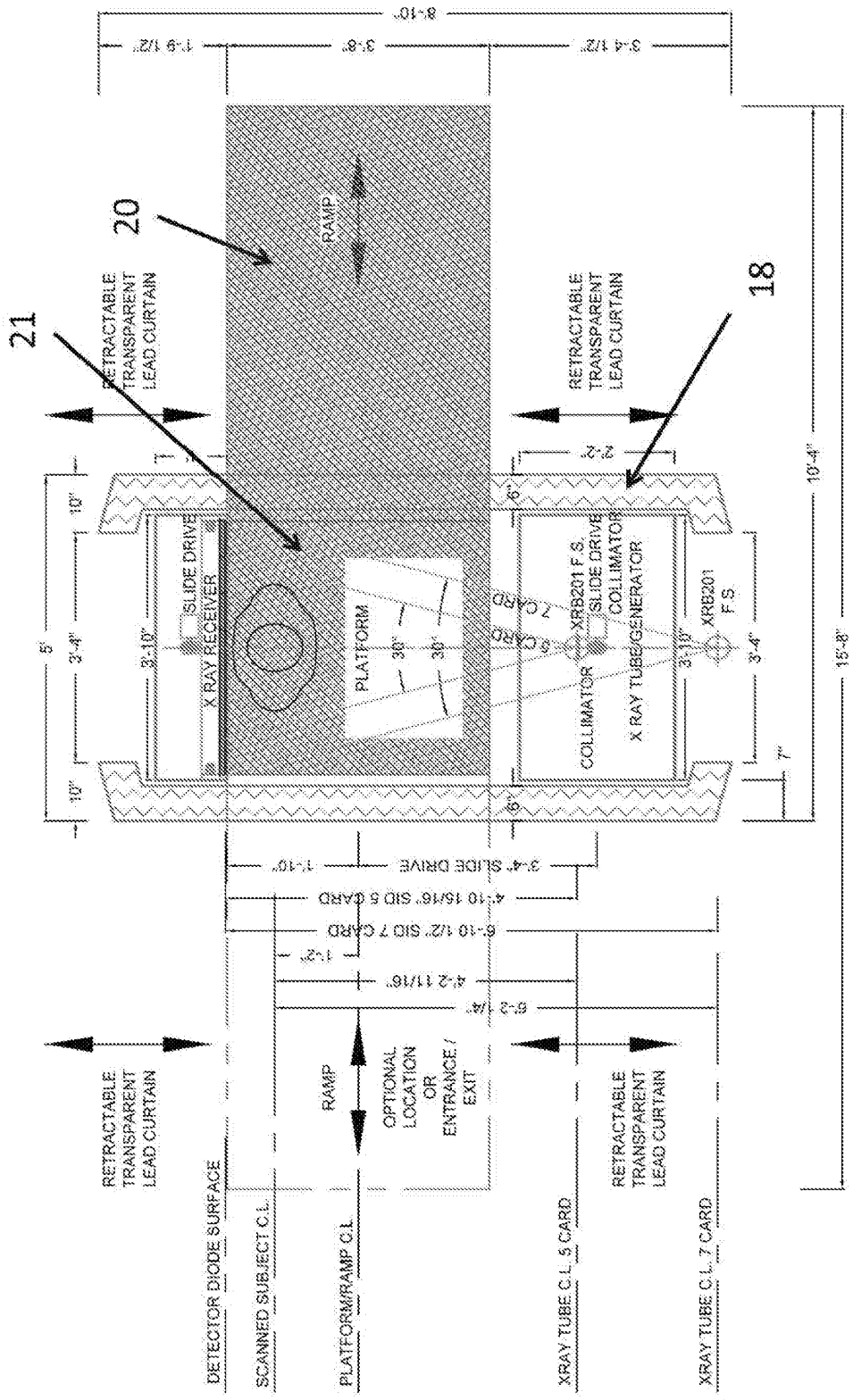
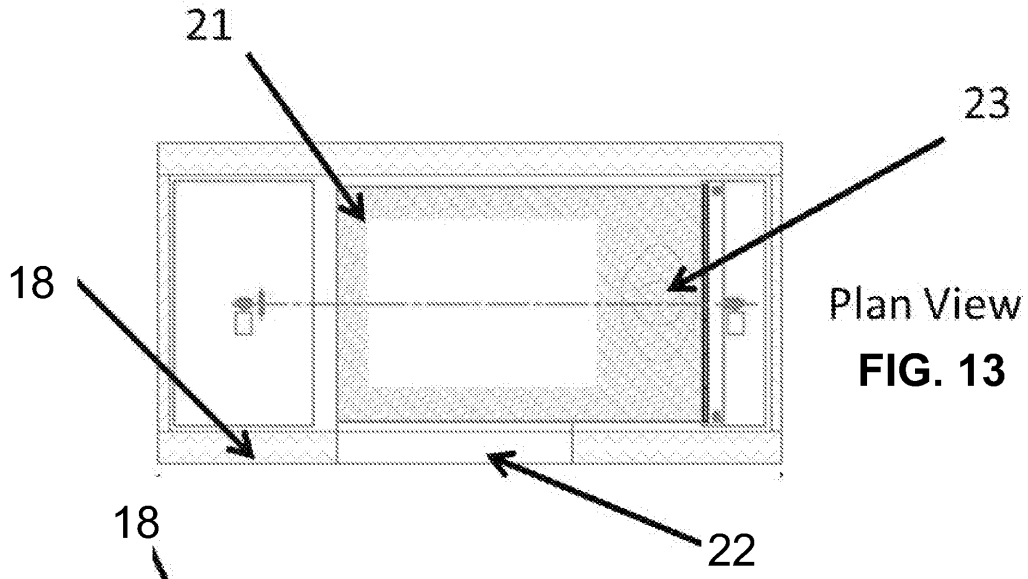

20
21
18
RETRACTABLE TRANSPARENT LEAD CURTAIN
RETRACTABLE TRANSPARENT LEAD CURTAIN
RAMP
SLIDE DRIVE
X RAY RECEIVER
PLATFORM
30"
30"
7 CARD
5 CARD
XRB201 F.S. SLIDE DRIVE COLLIMATOR
XRB201 F.S.
COLLIMATOR
X RAY TUBE/GENERATOR
3'-10"
3'-4"
7"
16"
16"
10"
10"
5'
2'-4"
3'-10"
1'-9 1/2"
3'-8"
3'-4 1/2"
8'-10"
10'-4"
15'-8"
3'-4" SLIDE DRIVE
1'-10"
4'-10 15/16" SID 5 CARD
6'-10 1/2" SID 7 CARD
1'-2"
4'-2 11/16"
6'-2"
RETRACTABLE TRANSPARENT LEAD CURTAIN
RAMP
OPTIONAL LOCATION OR ENTRANCE / EXIT
RETRACTABLE TRANSPARENT LEAD CURTAIN
DETECTOR DIODE SURFACE
SCANNED SUBJECT C.L.
PLATFORM/RAMP C.L.
XRAY TUBE C.L. 5 CARD
XRAY TUBE C.L. 7 CARD

FIG. 12



Plan View

FIG. 13

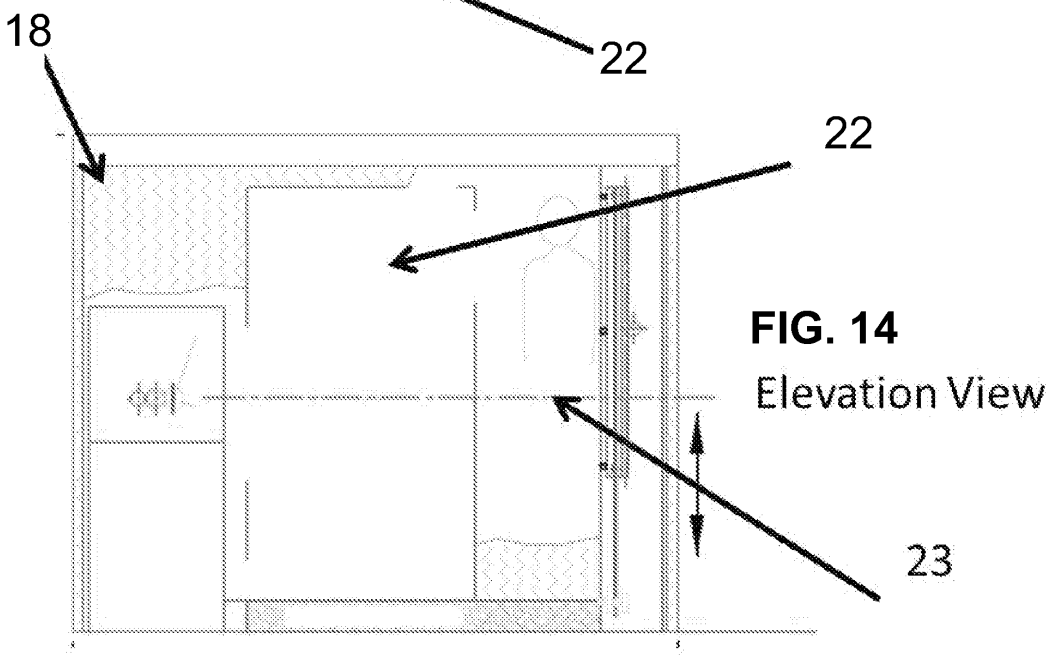
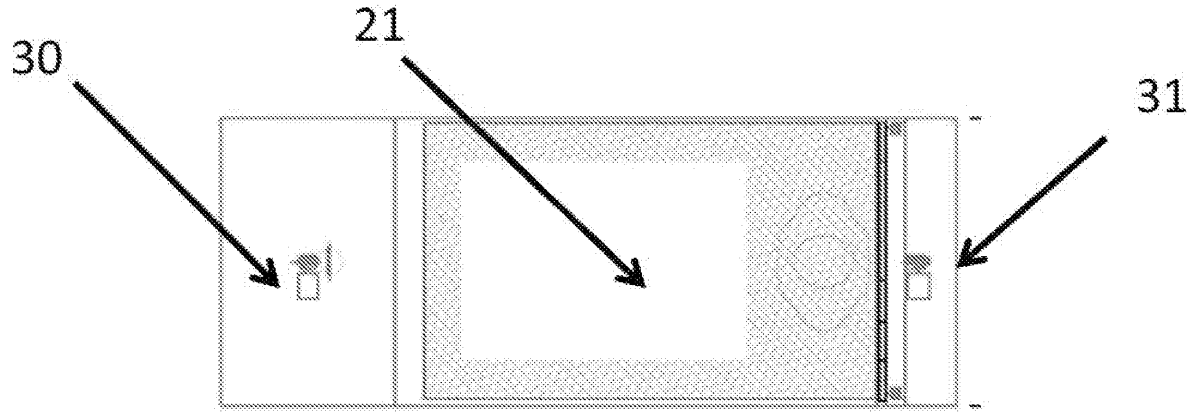


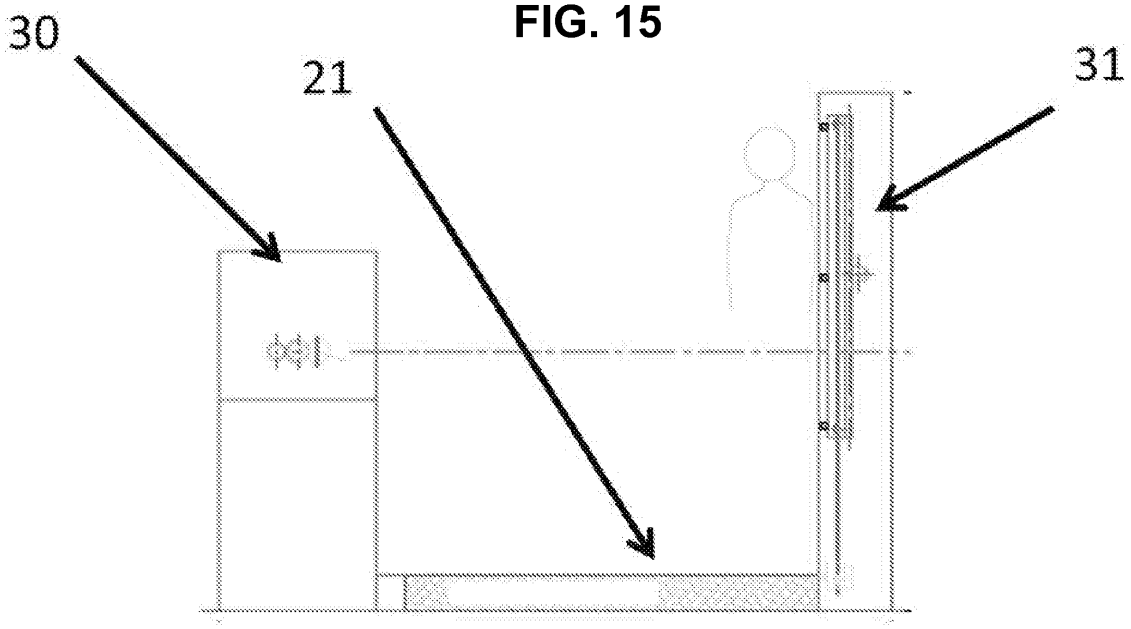
FIG. 14

Elevation View



Plan View

FIG. 15



Elevation View

FIG. 16

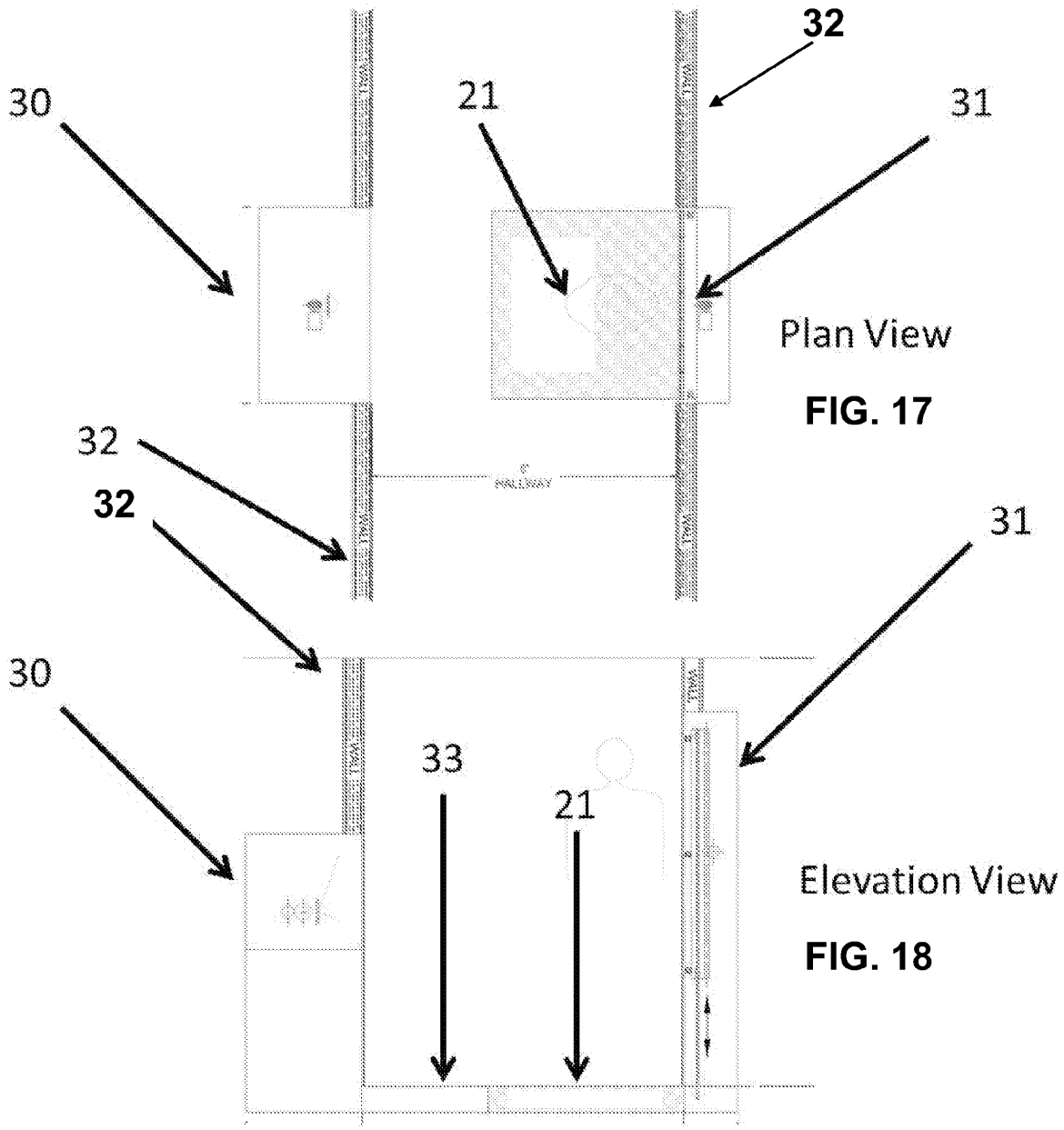


FIG. 17

FIG. 18

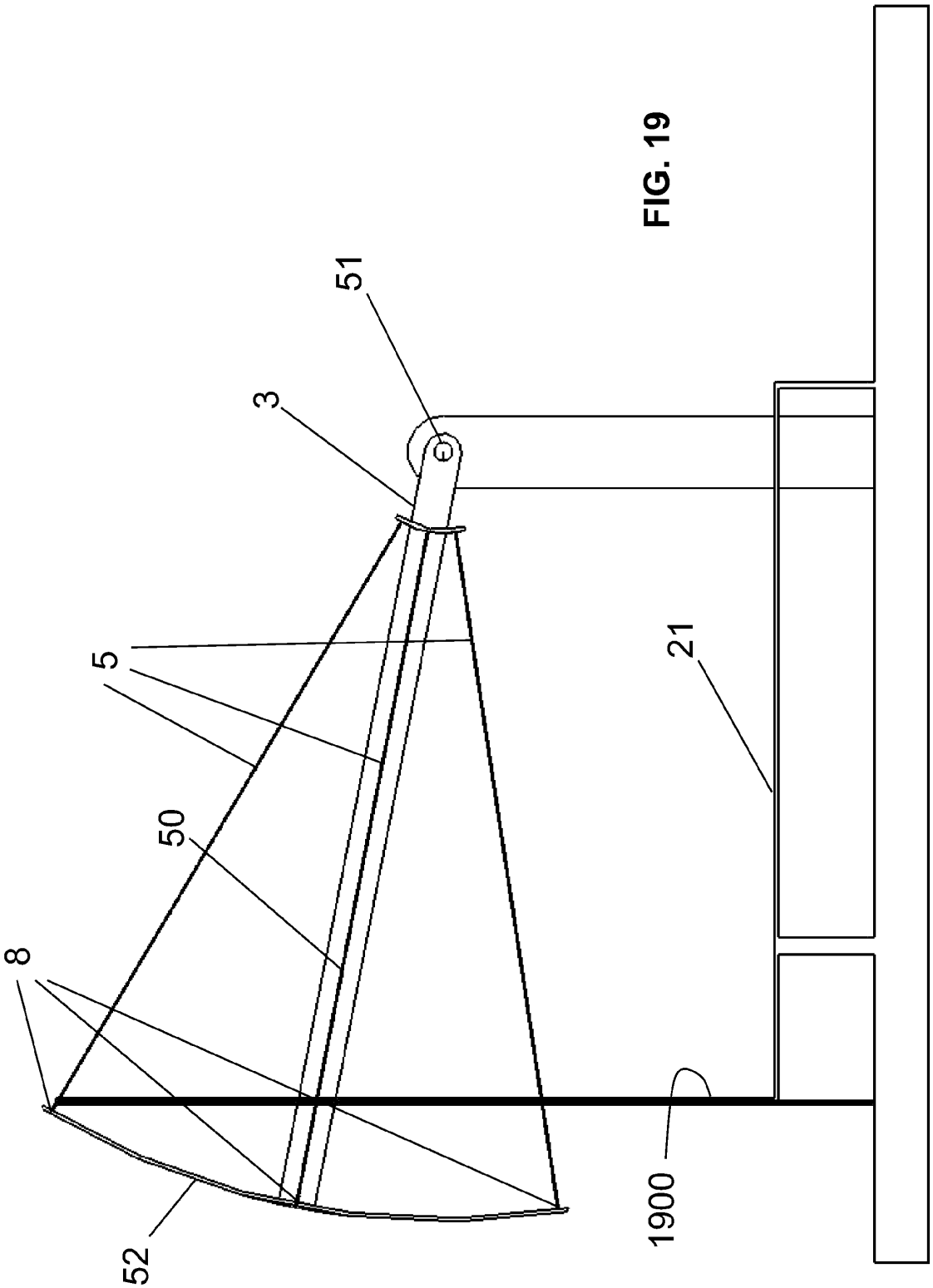


FIG. 19

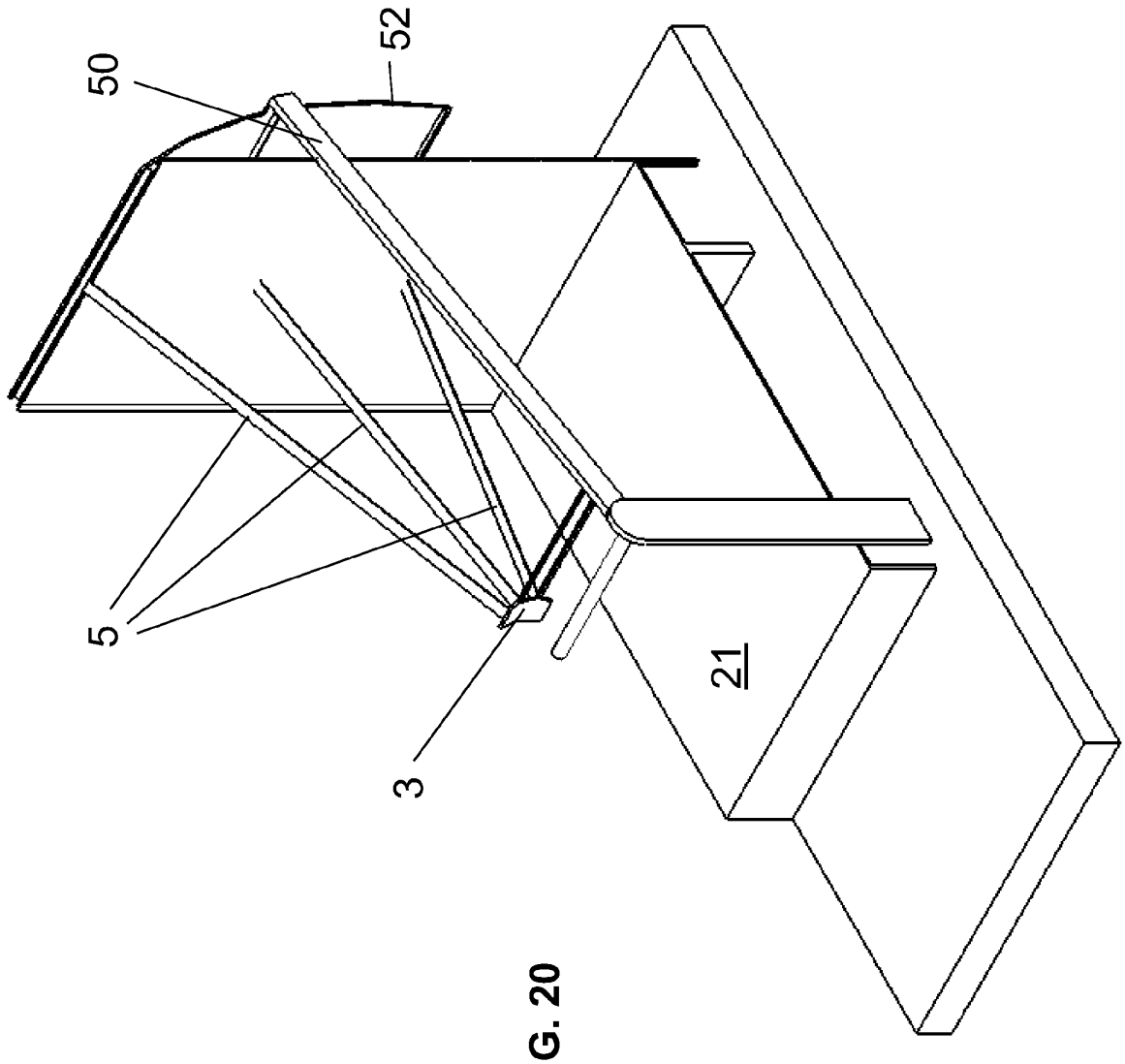


FIG. 20

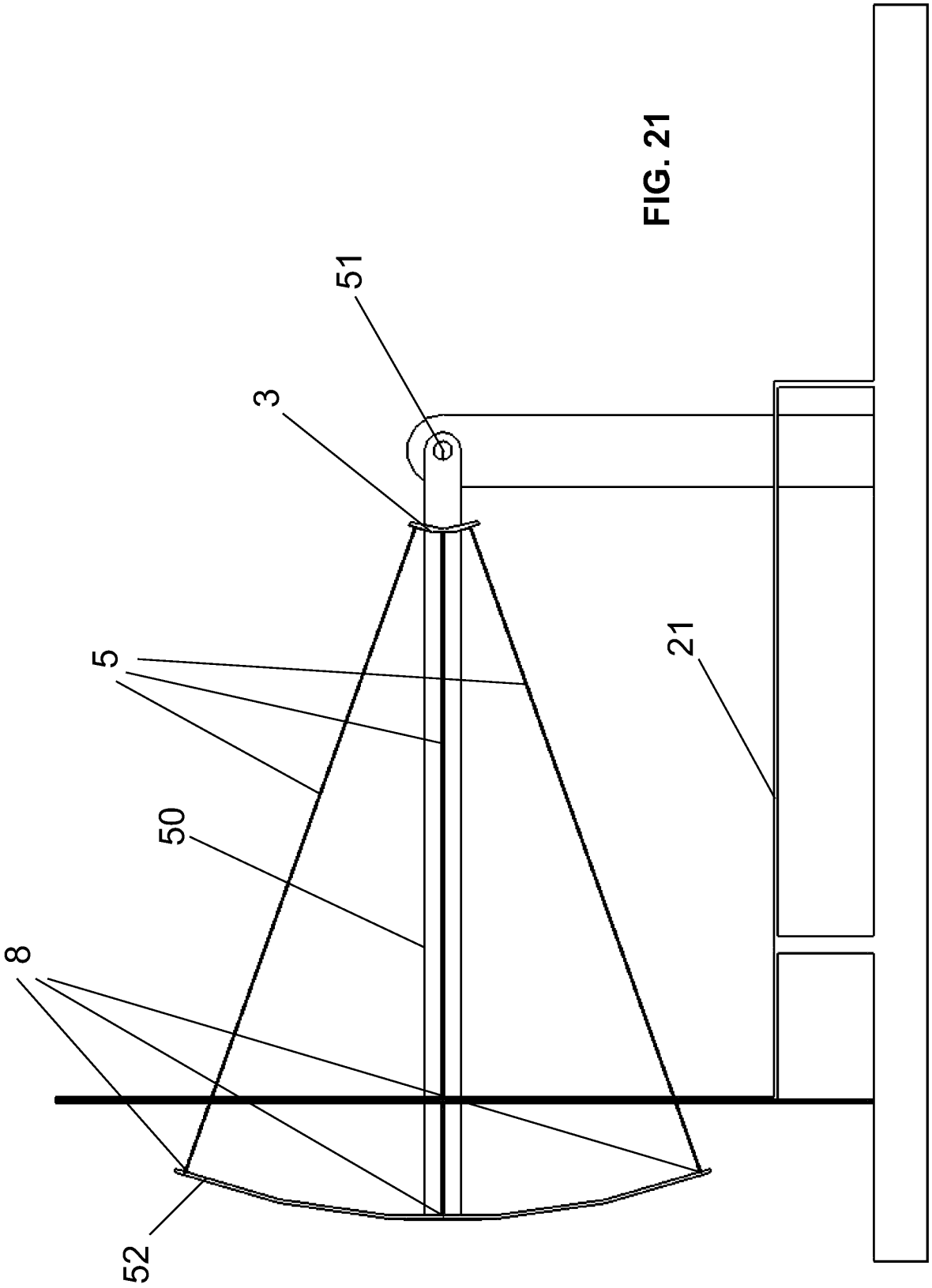


FIG. 21

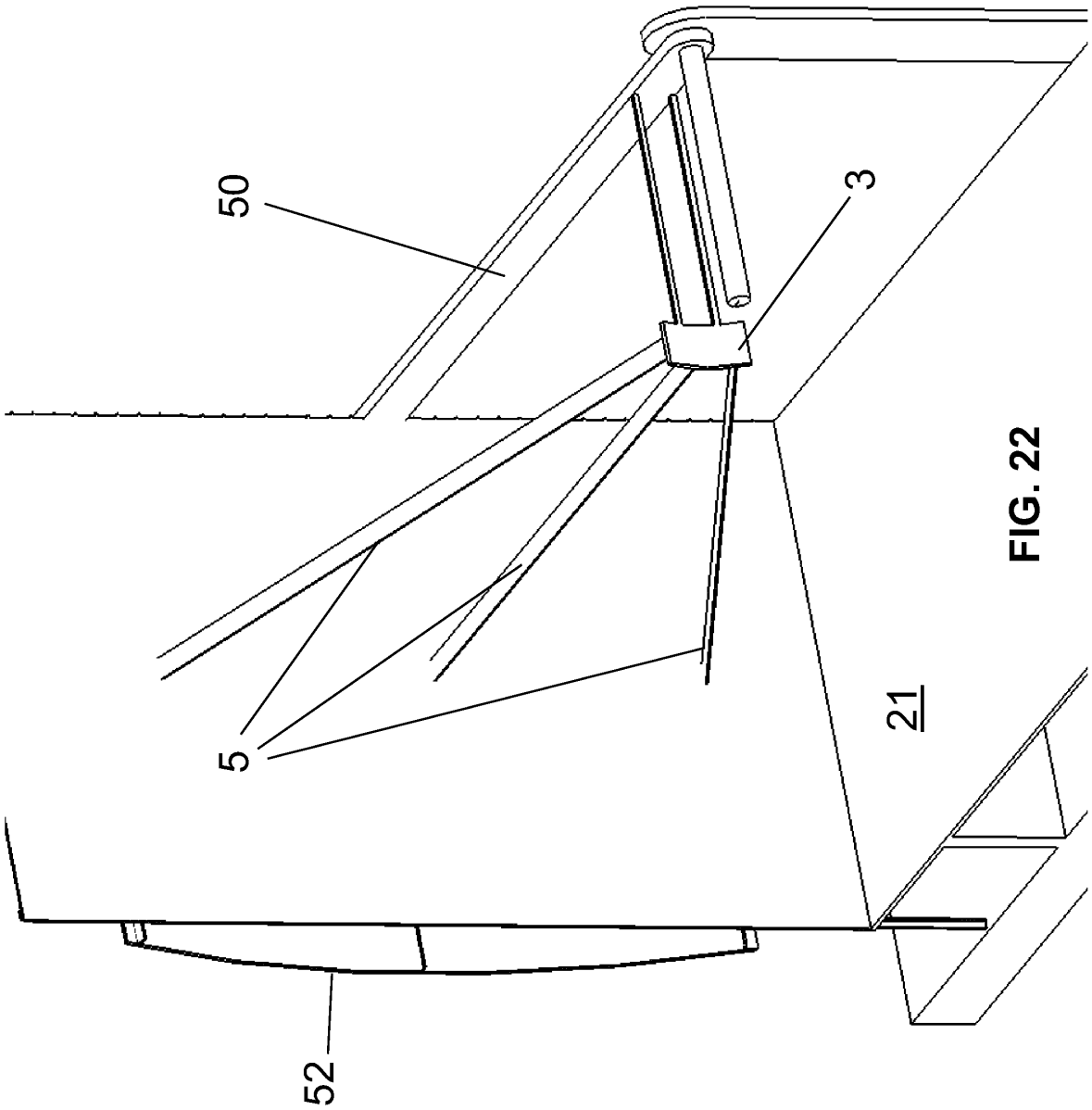


FIG. 22

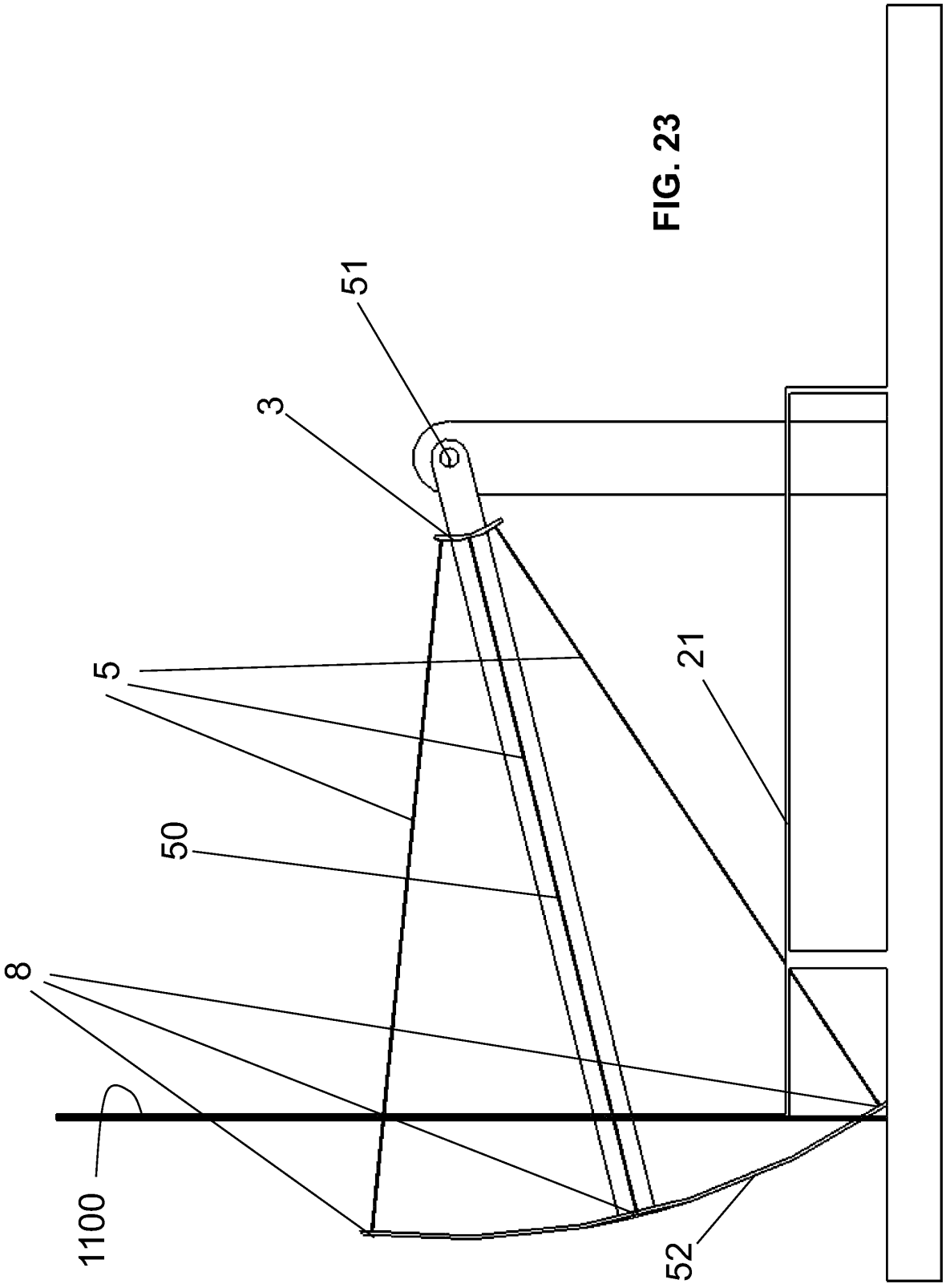


FIG. 23

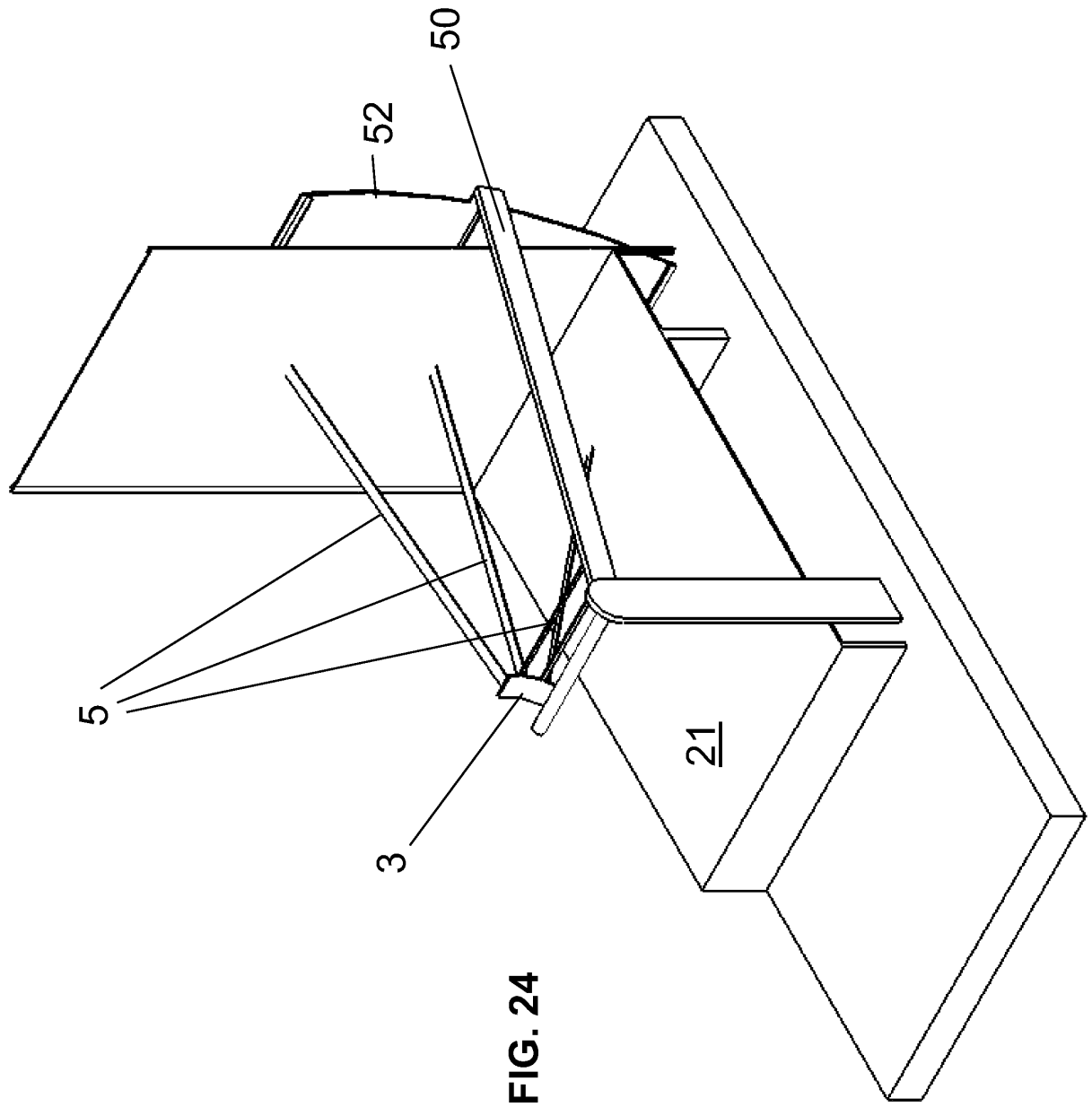


FIG. 24

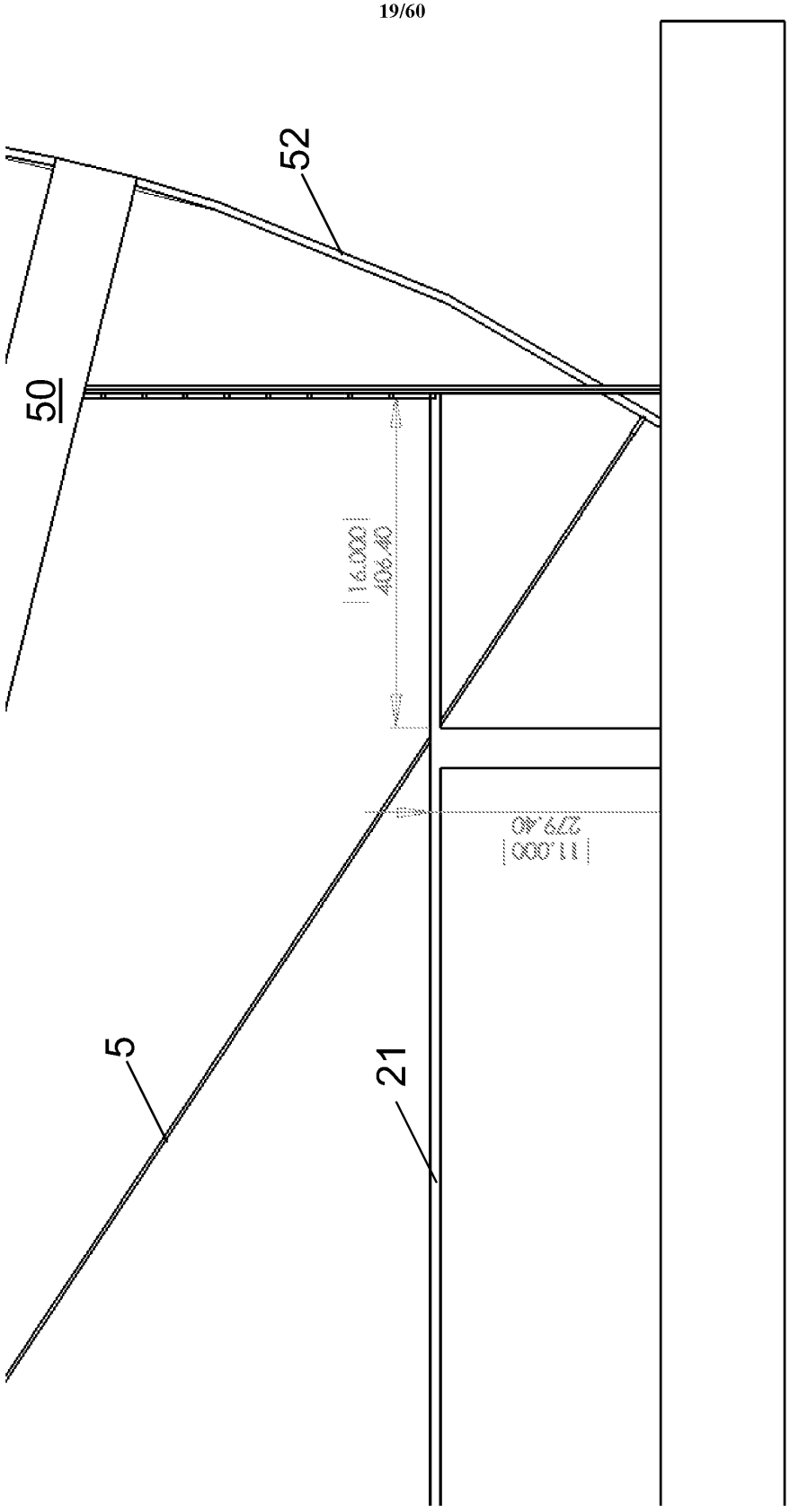


FIG. 25

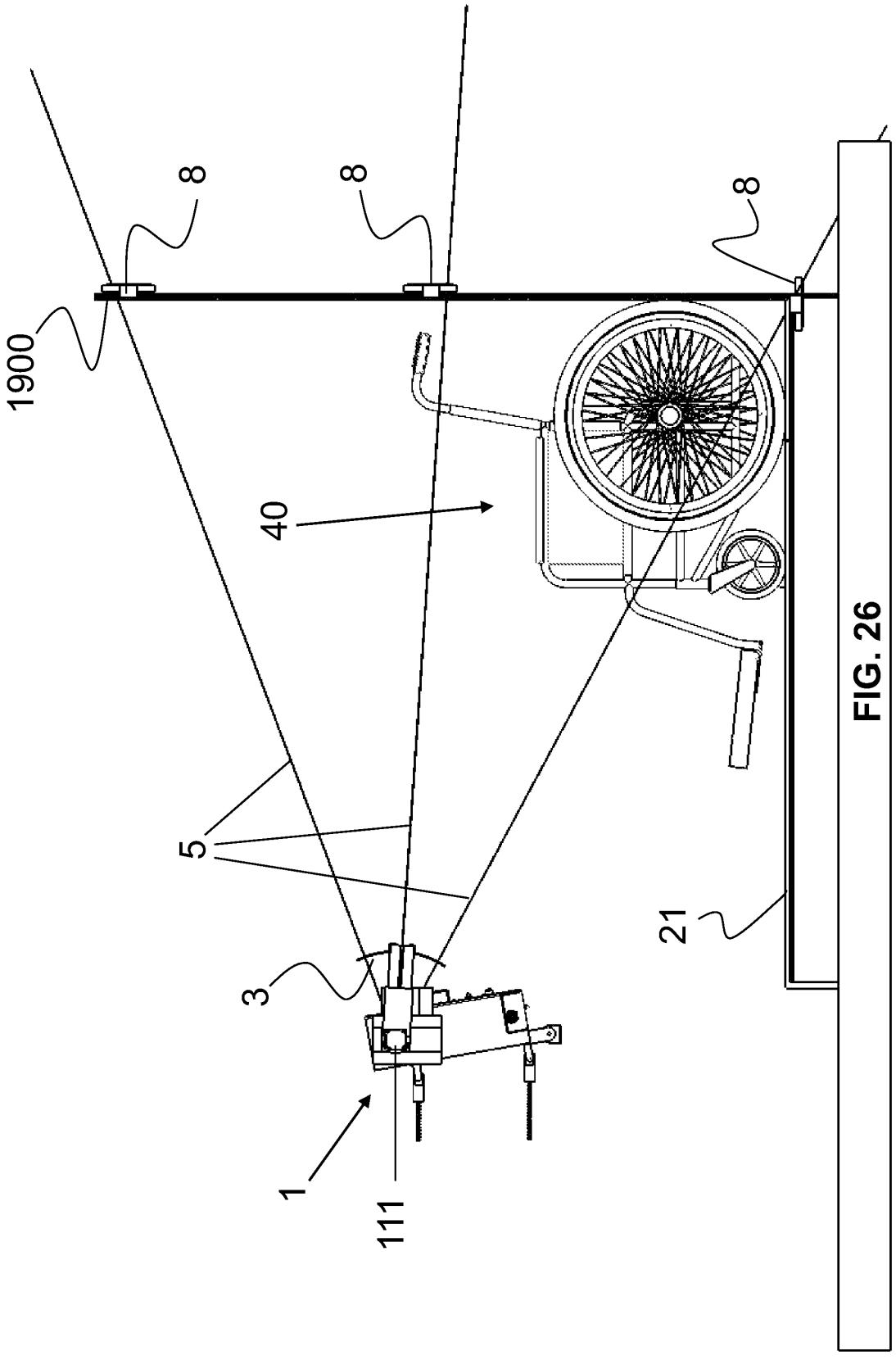


FIG. 26

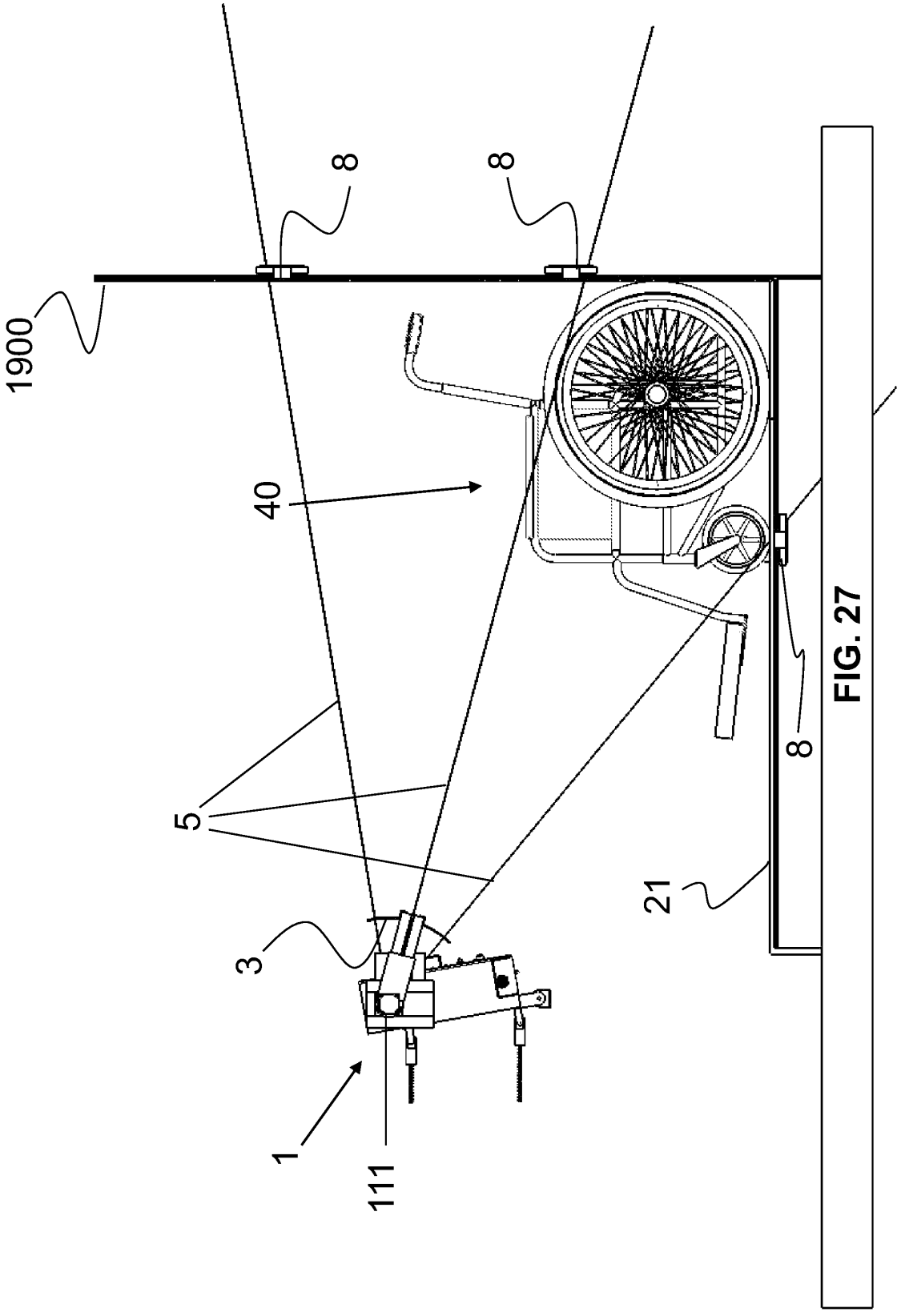


FIG. 27

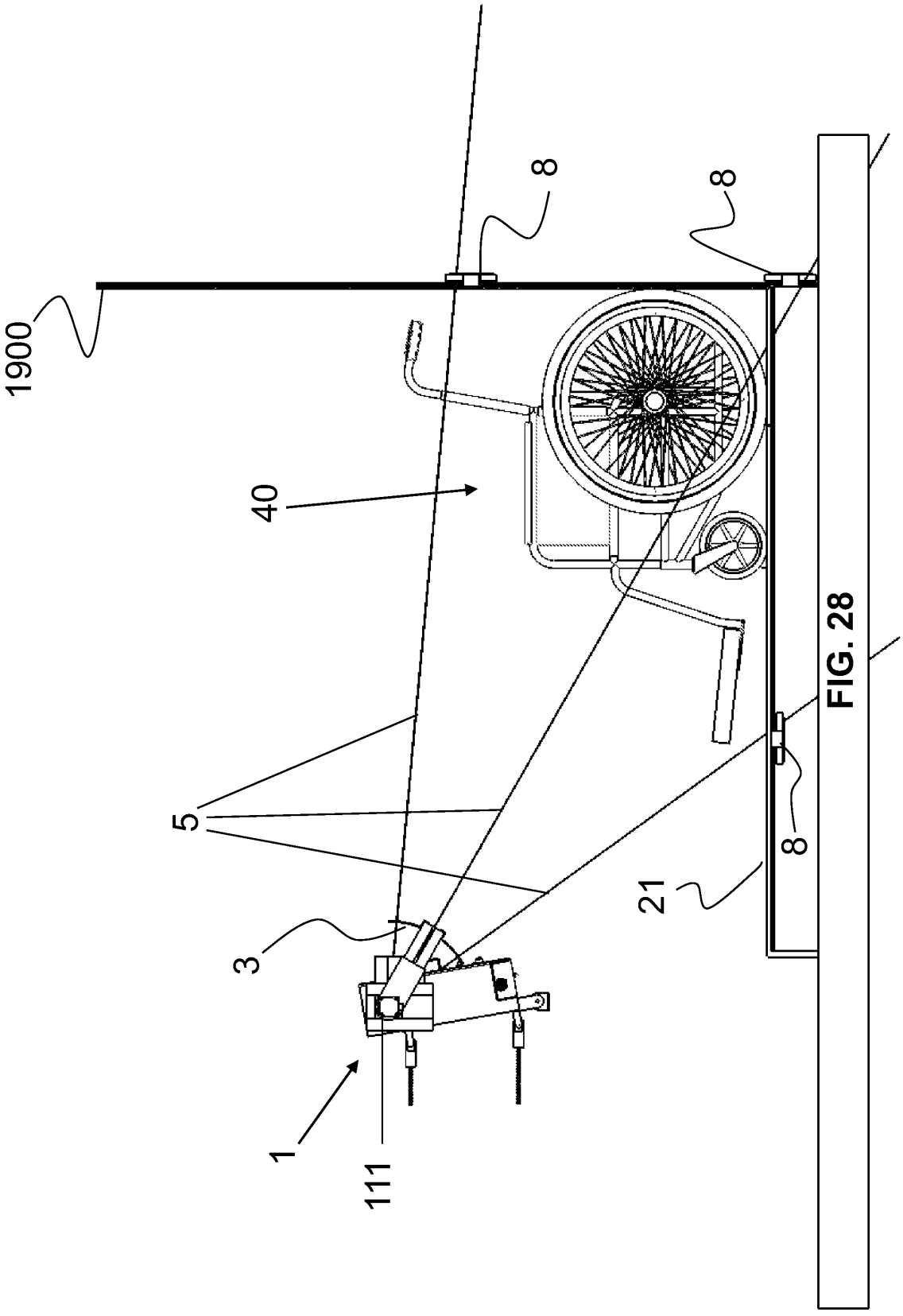


FIG. 28

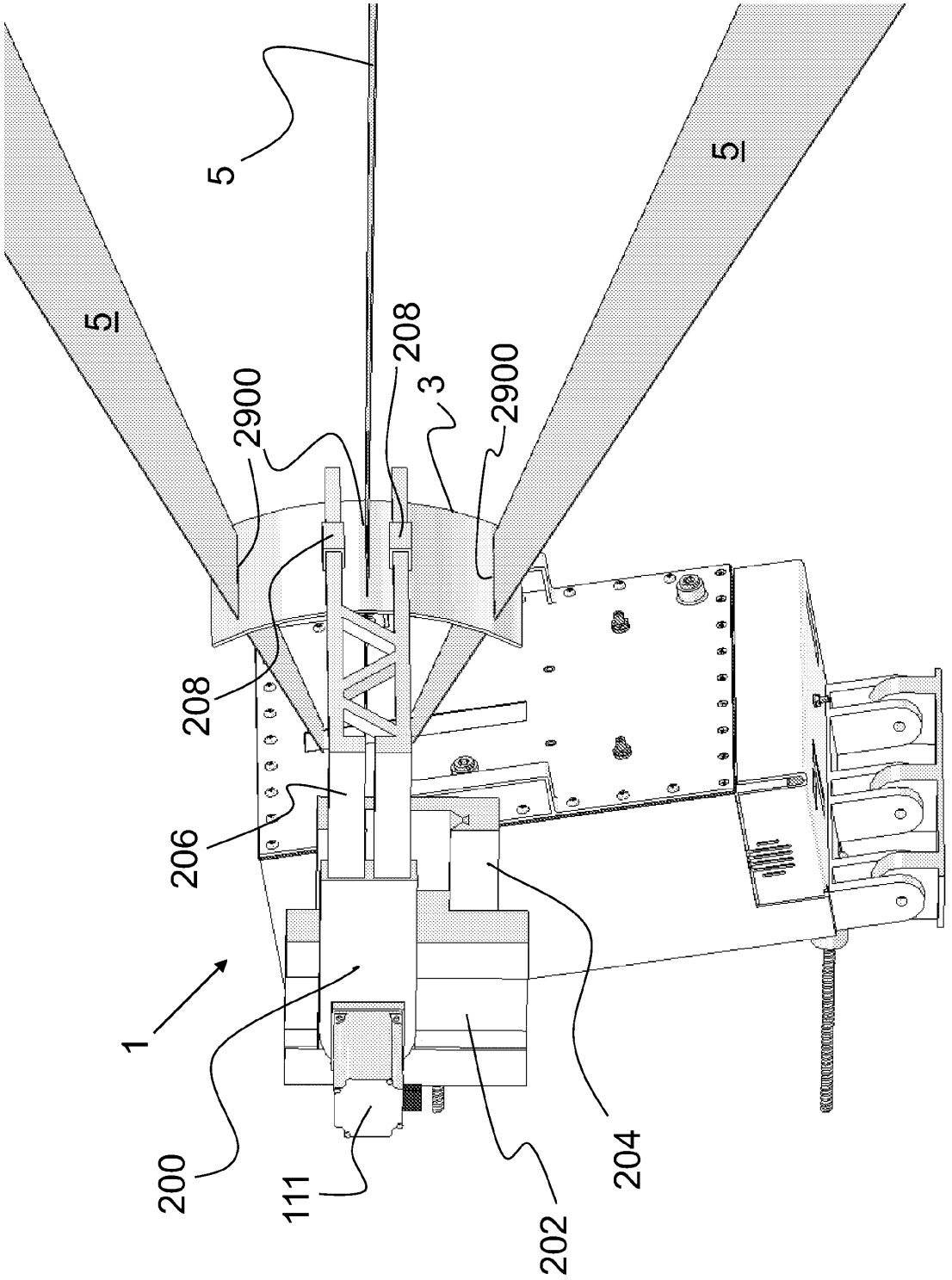


FIG. 29

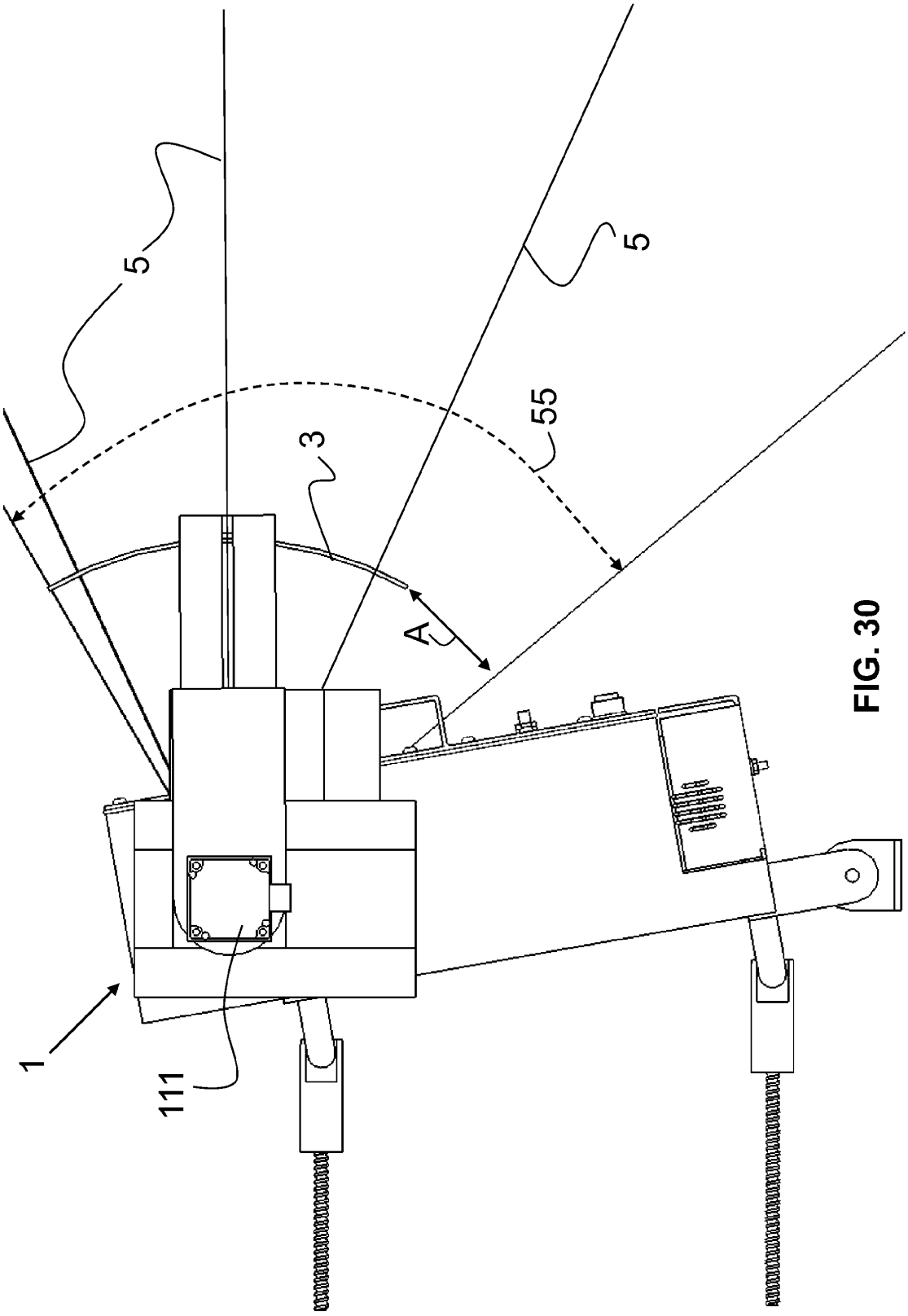


FIG. 30

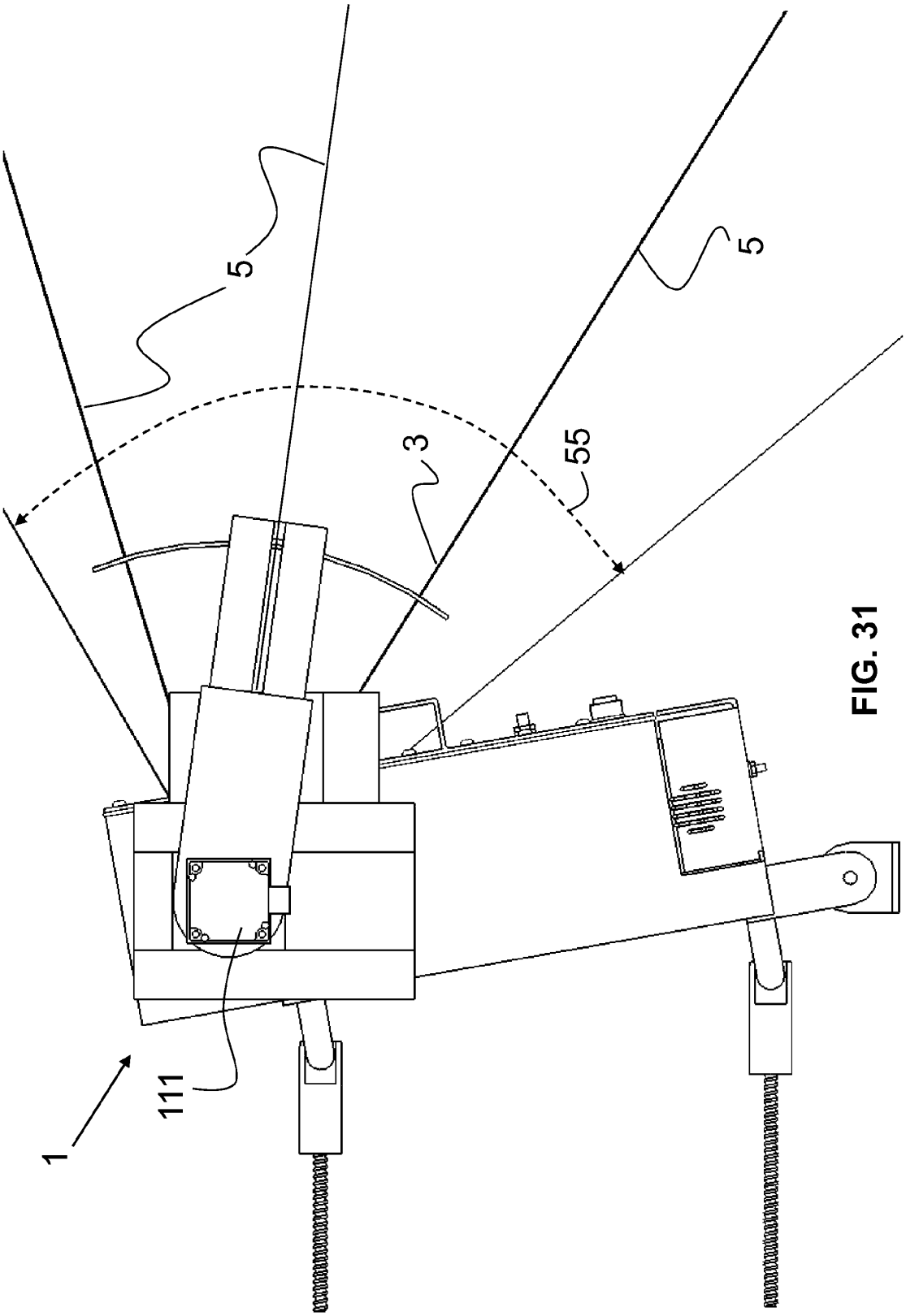


FIG. 31

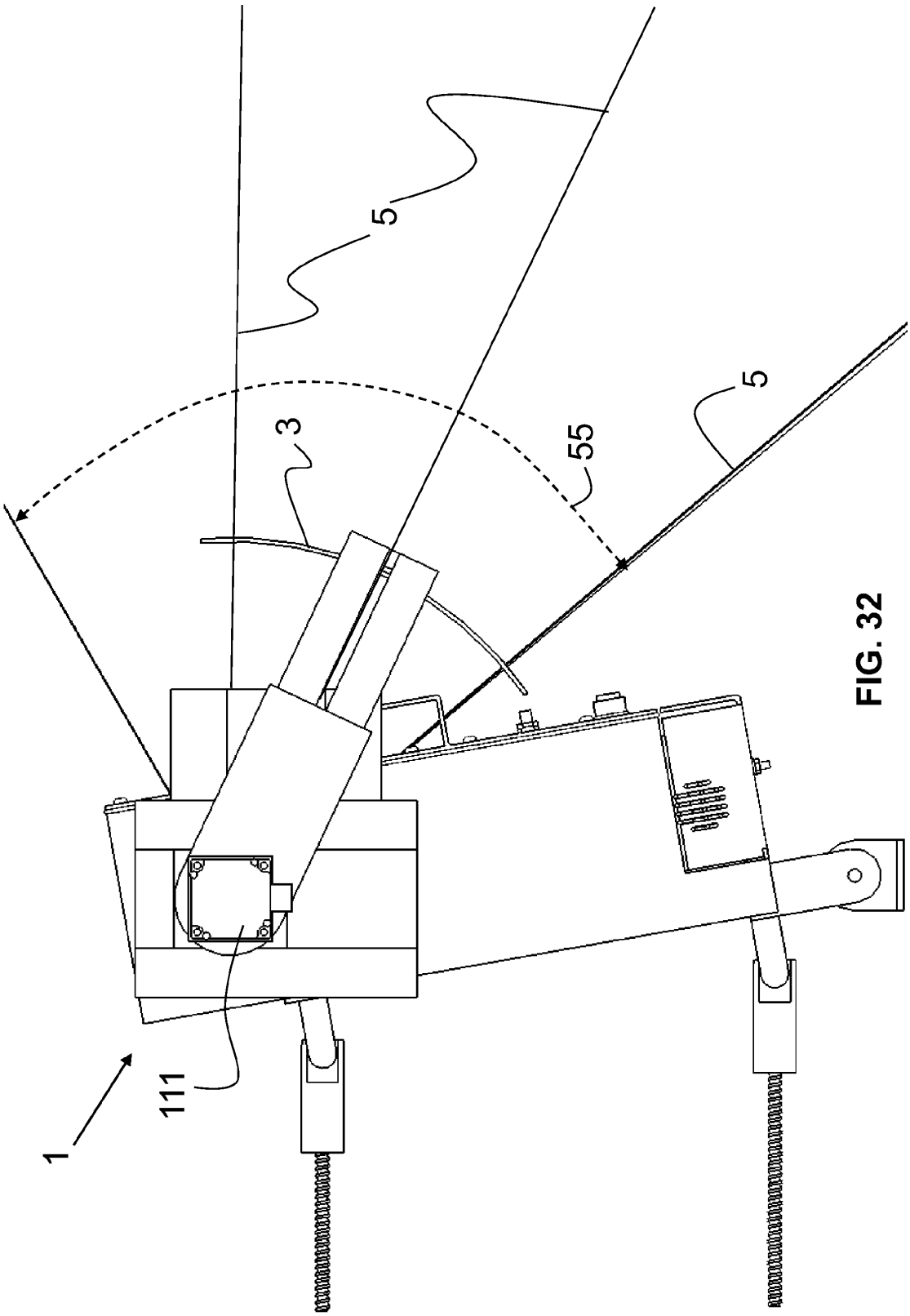


FIG. 32

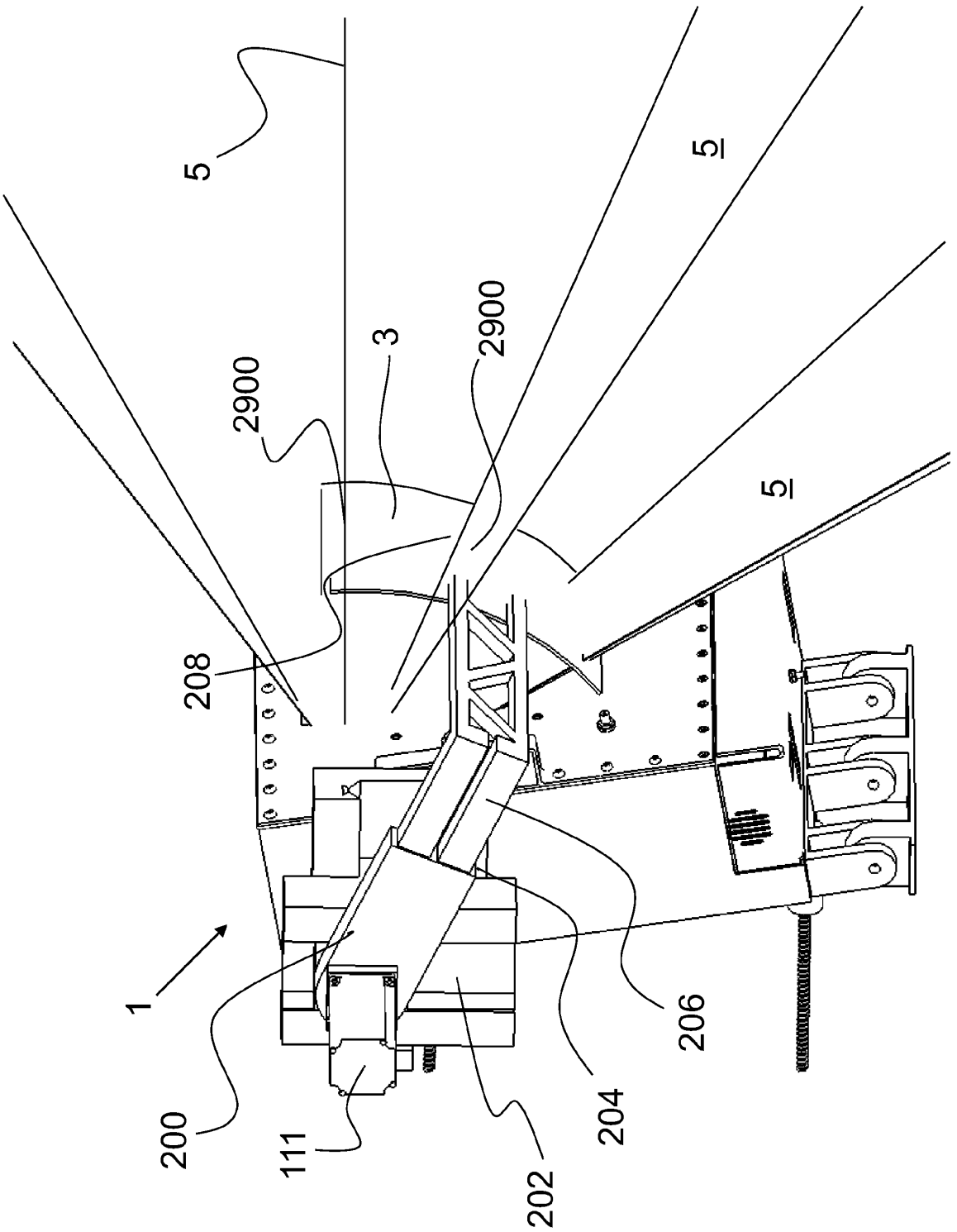


FIG. 33

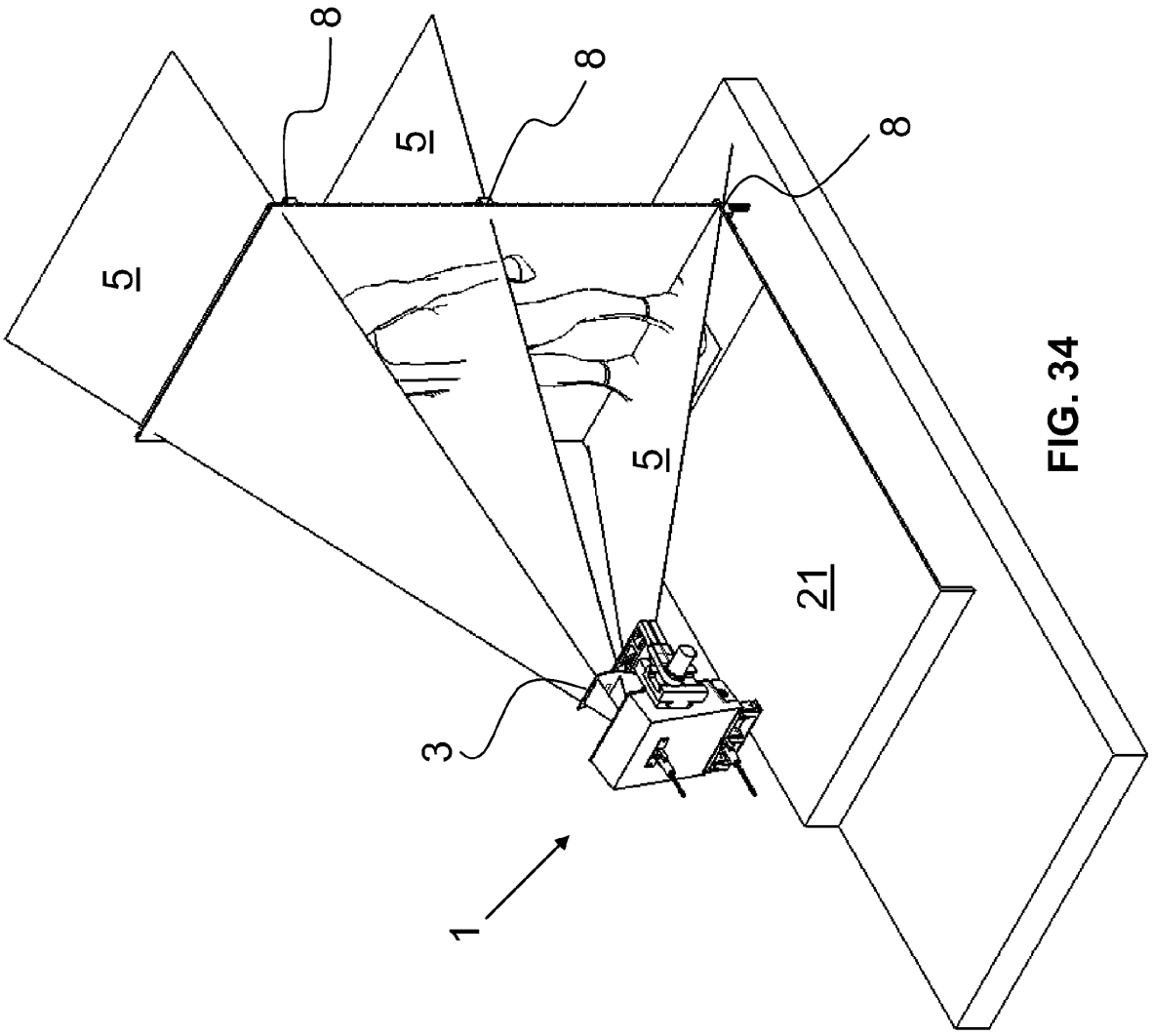


FIG. 34

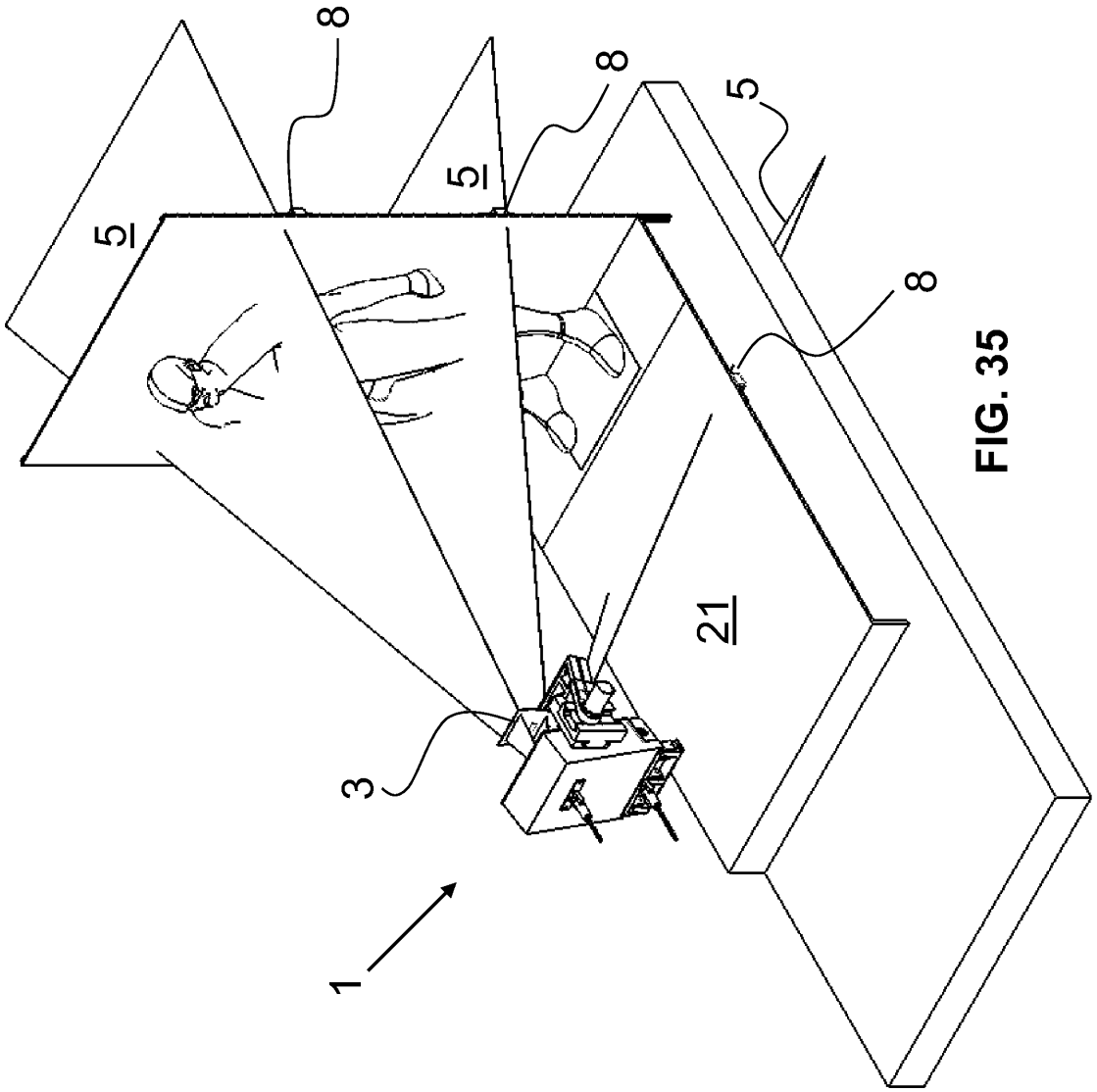


FIG. 35

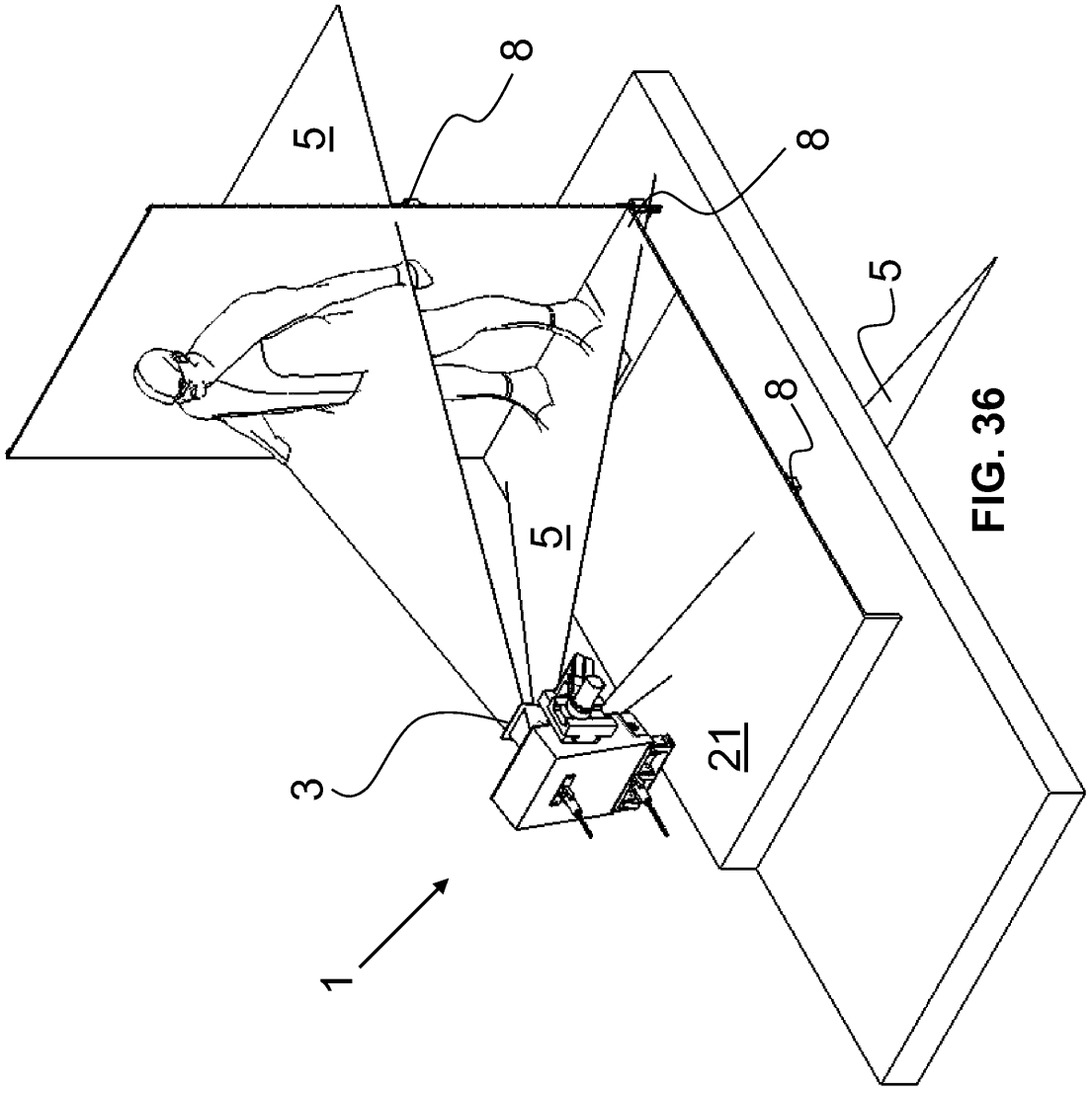


FIG. 36

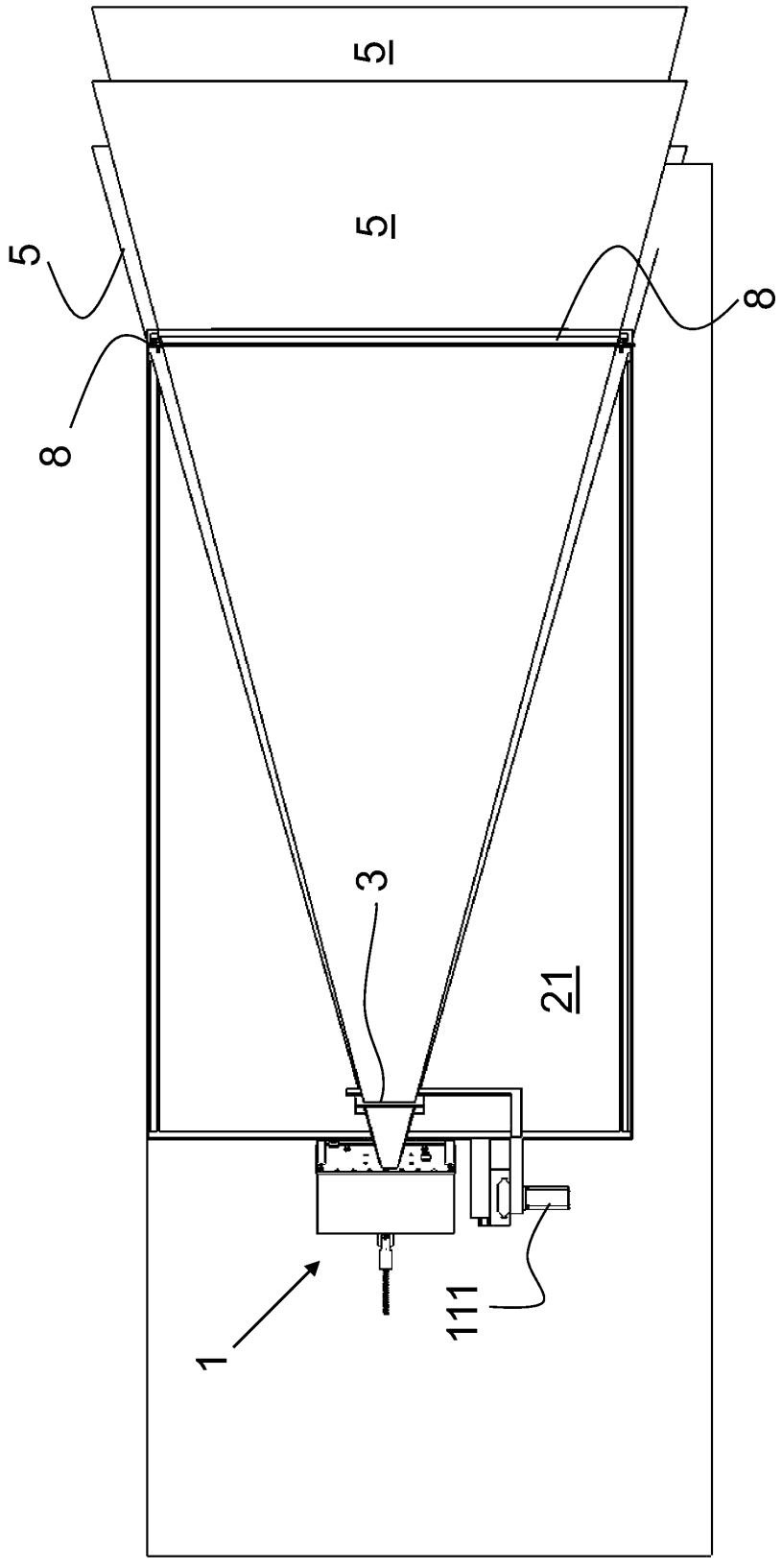


FIG. 37

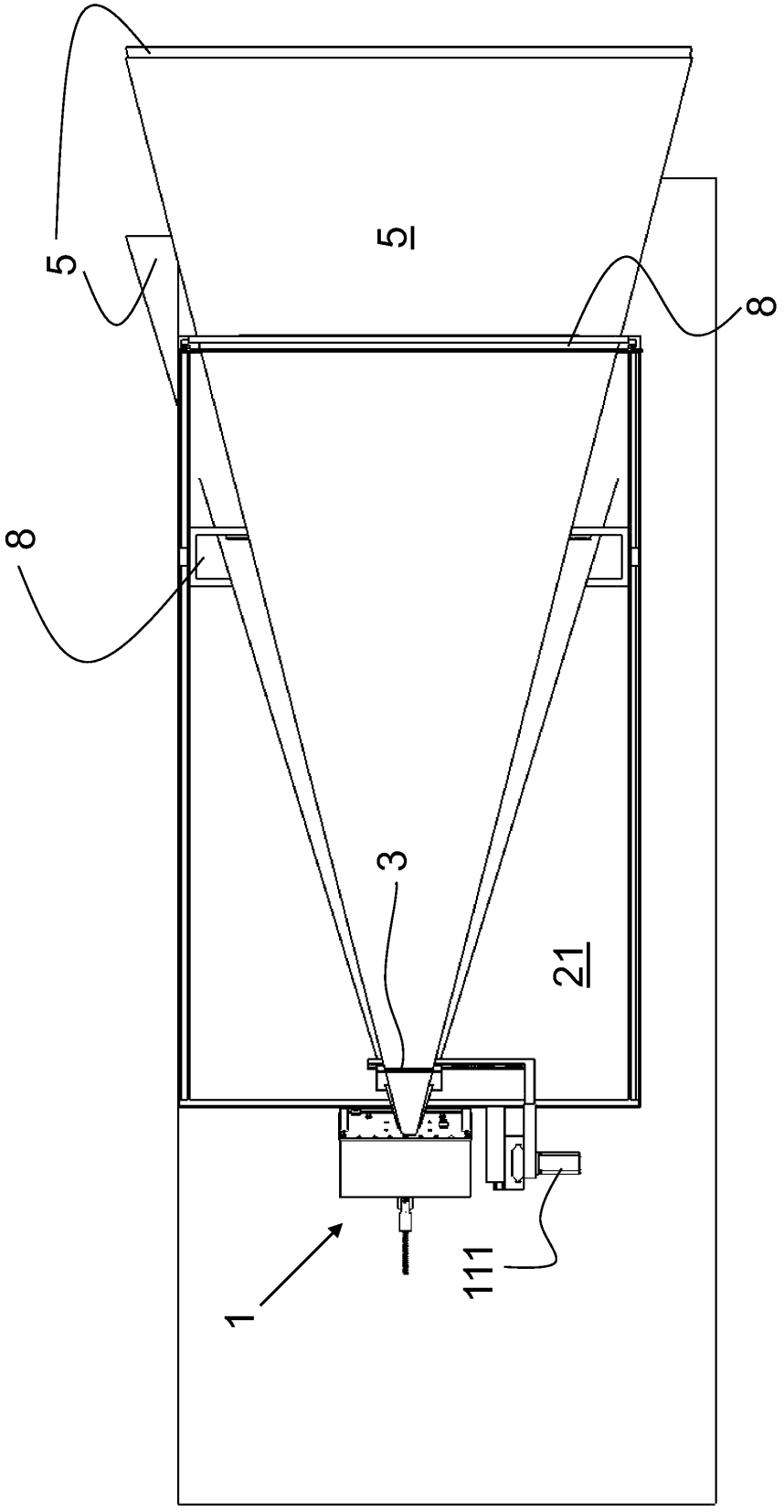


FIG. 38

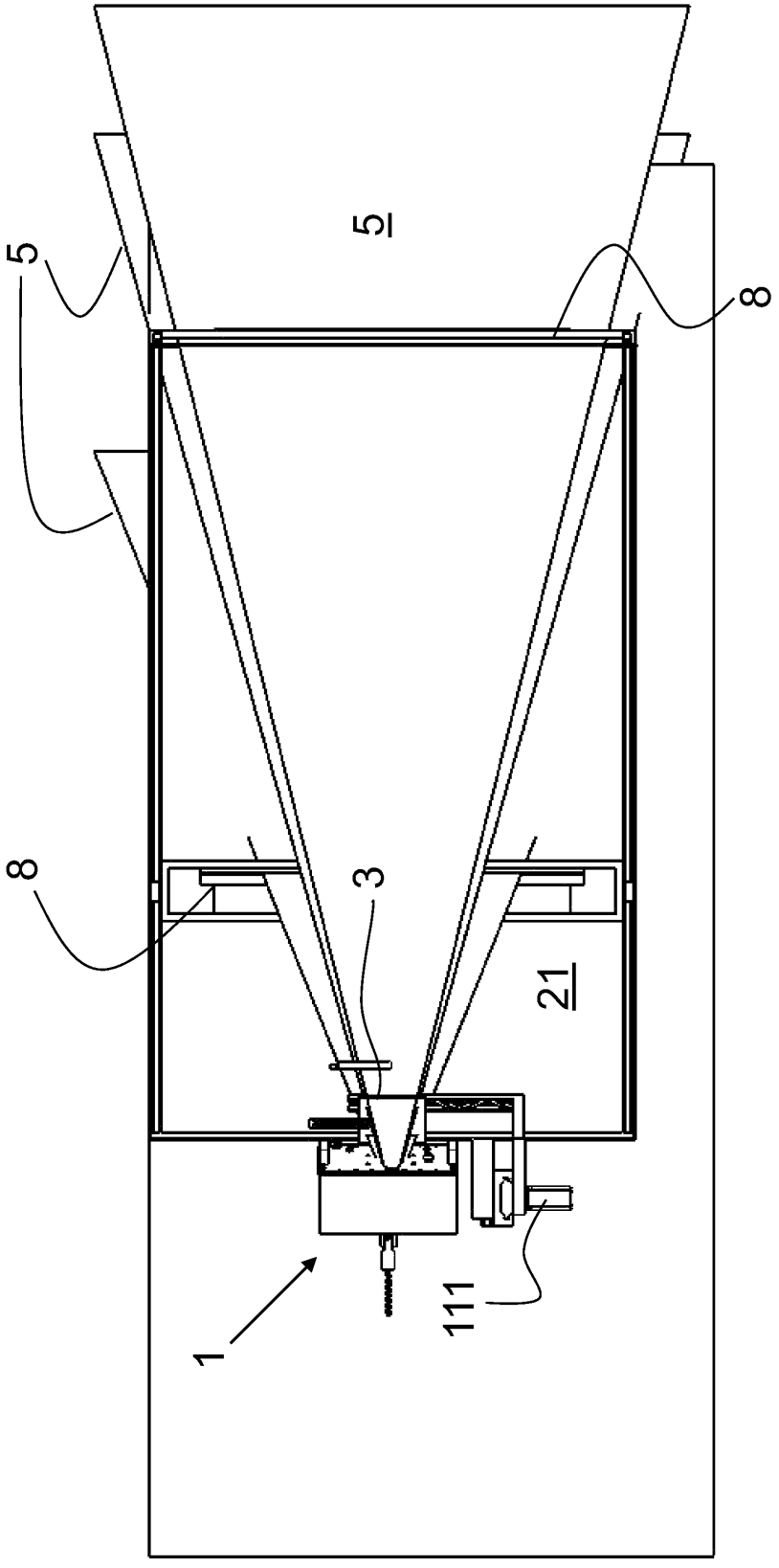


FIG. 39

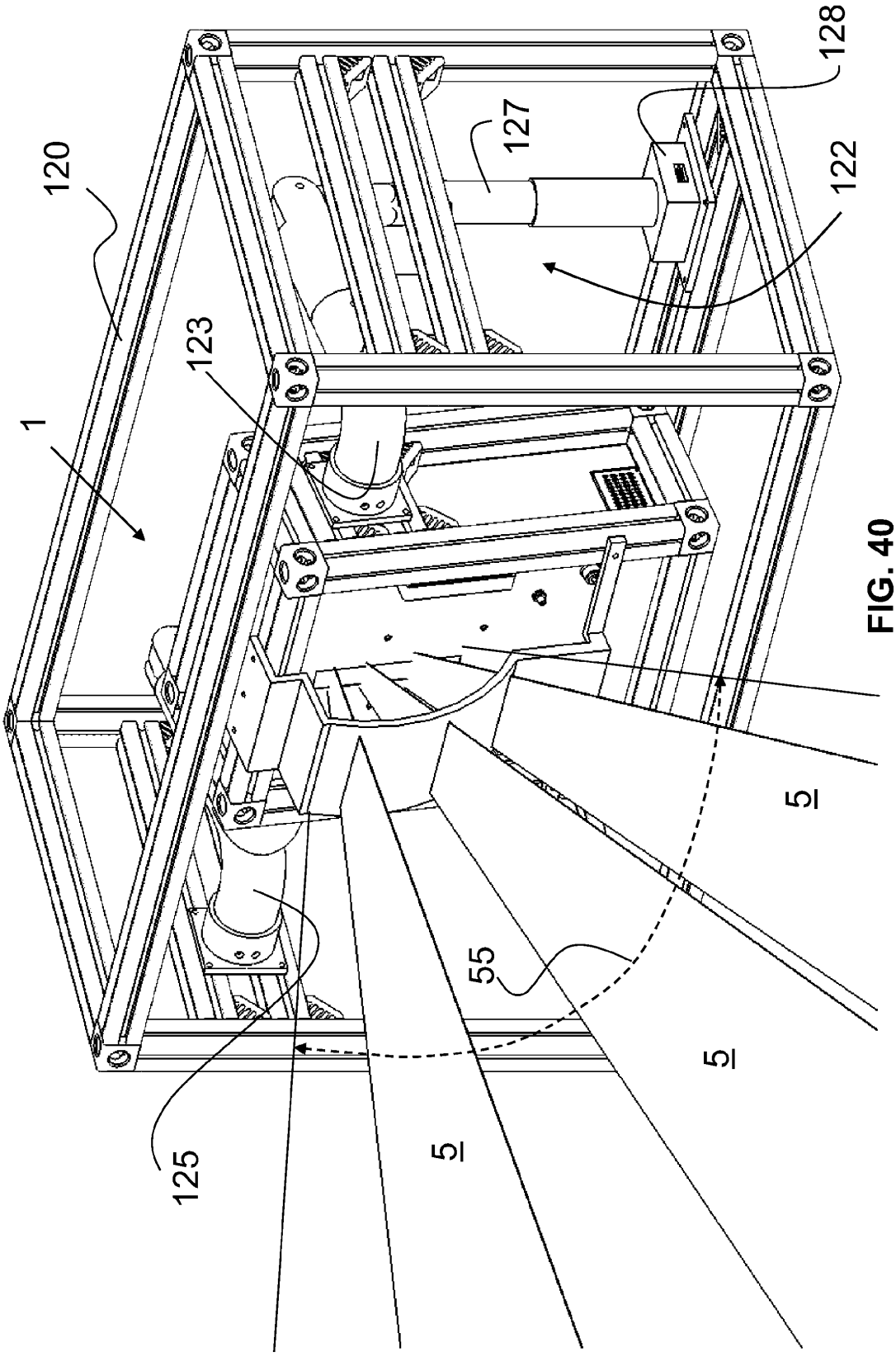


FIG. 40

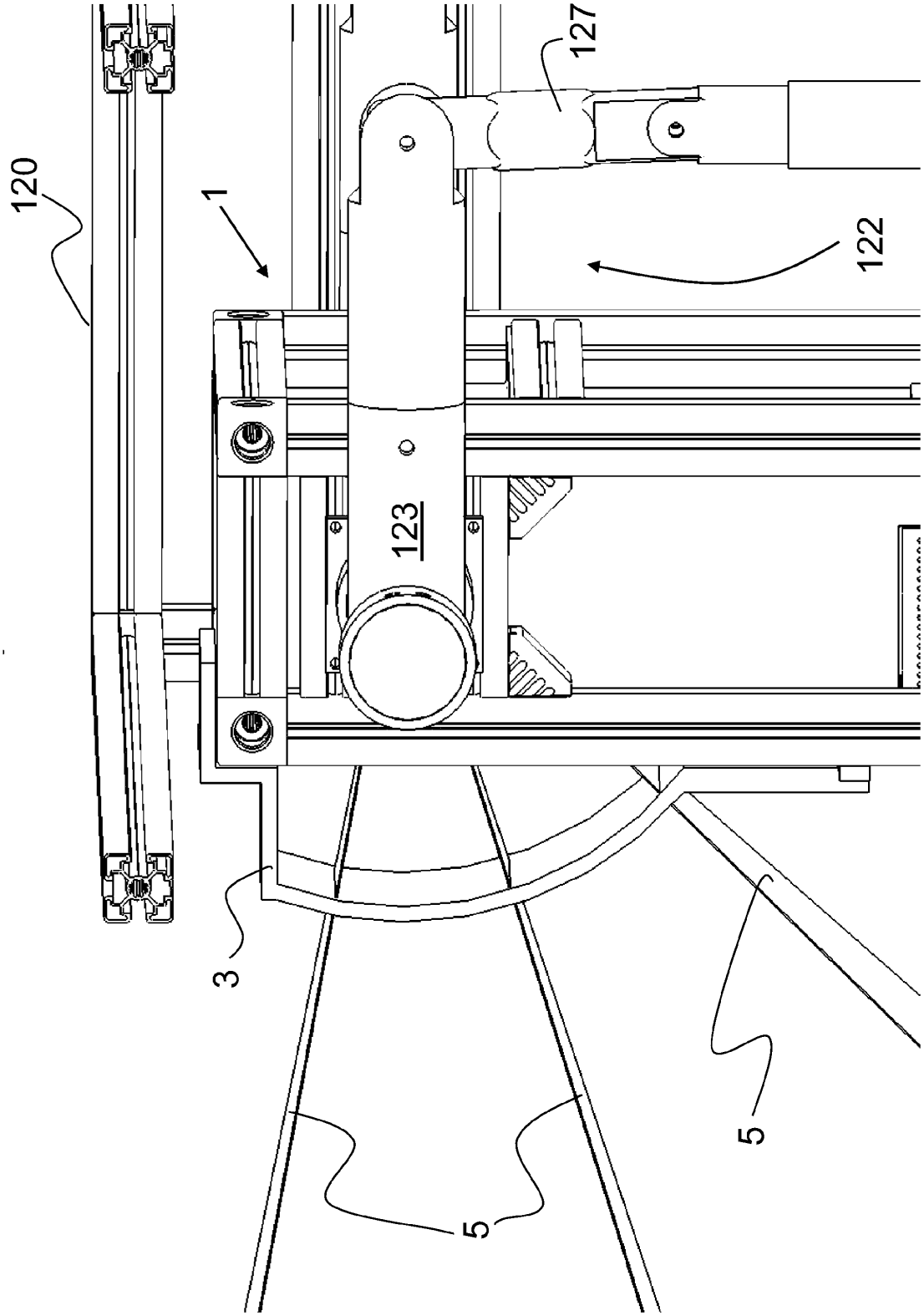


FIG. 41

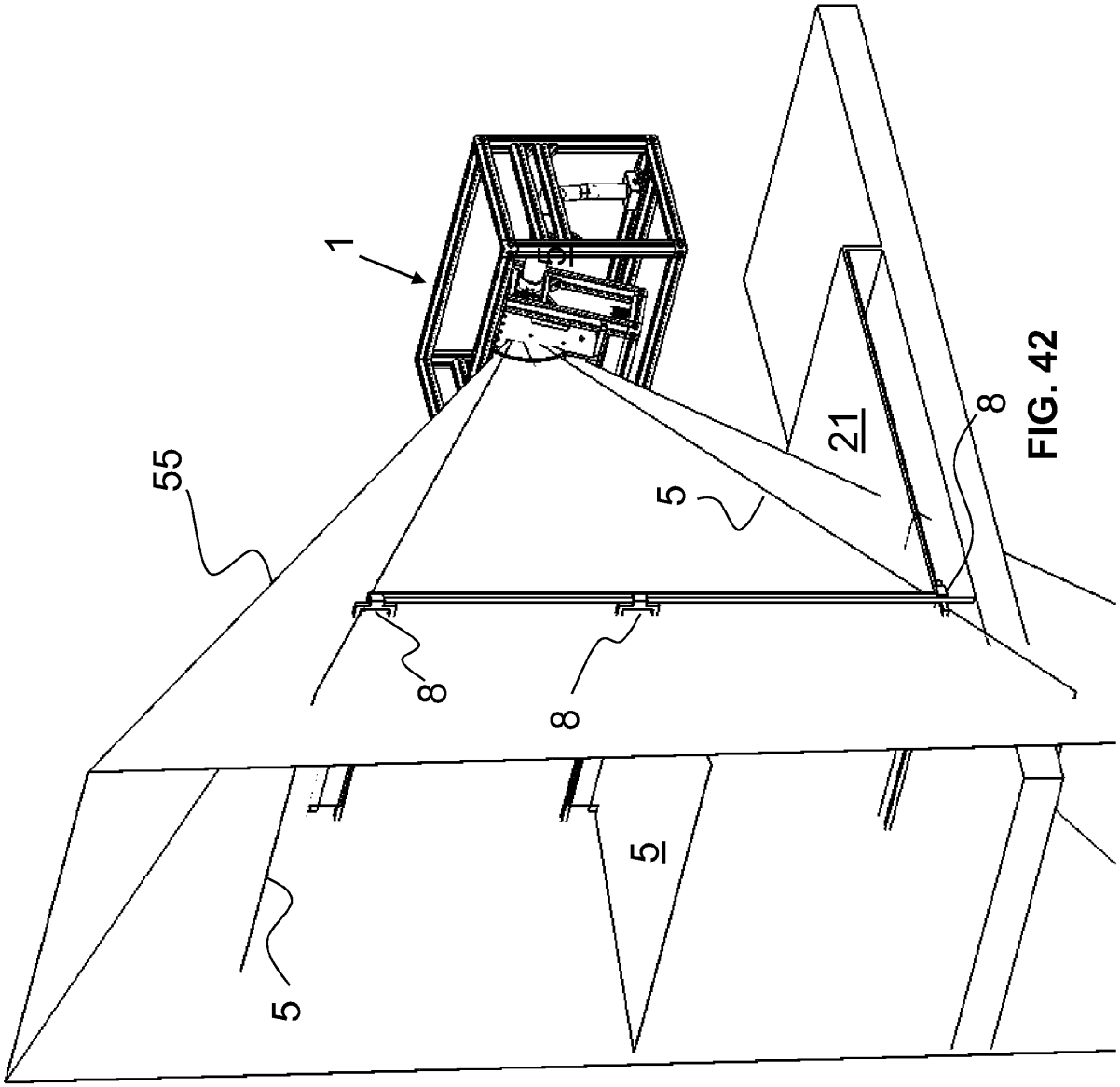


FIG. 42

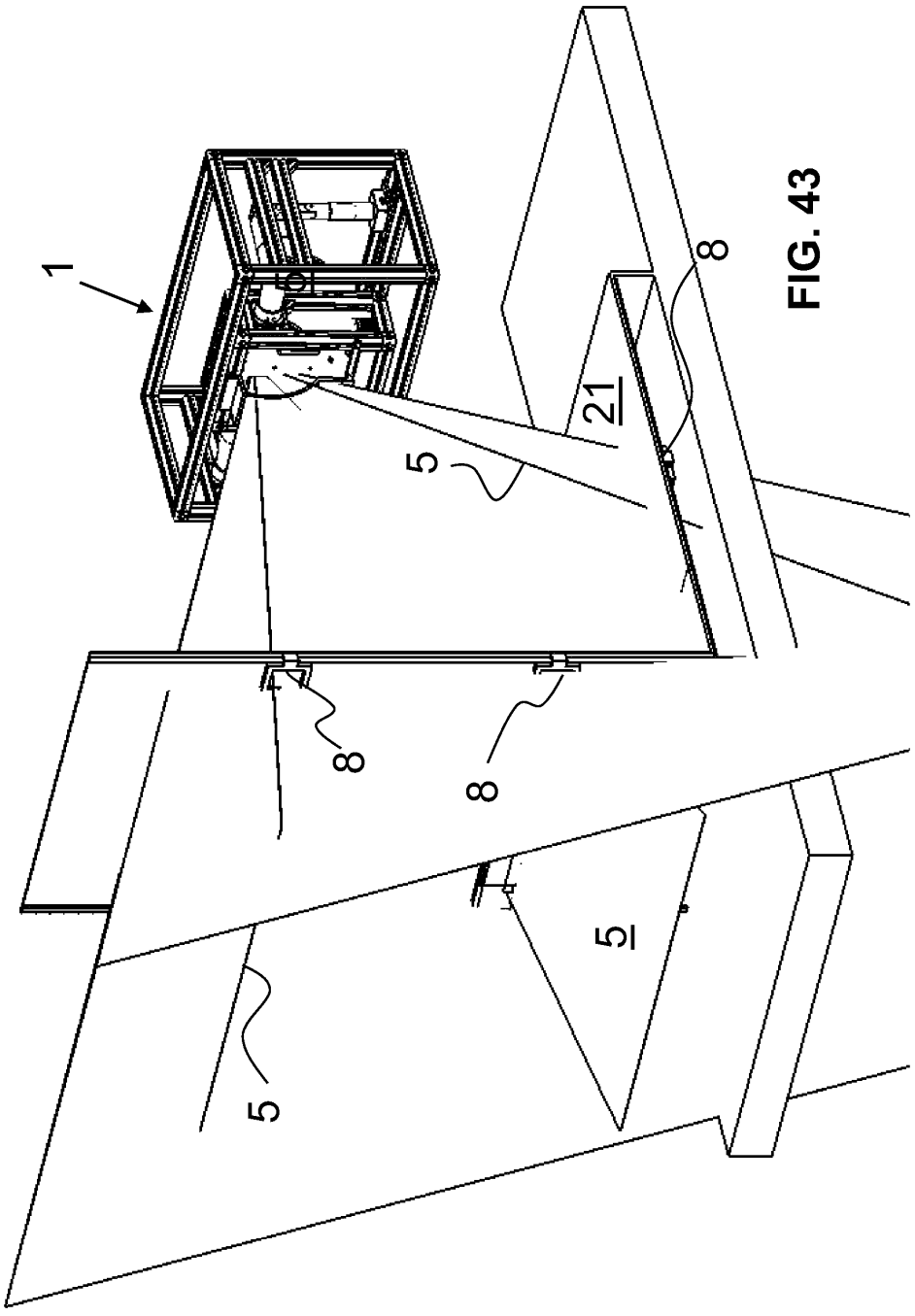


FIG. 43

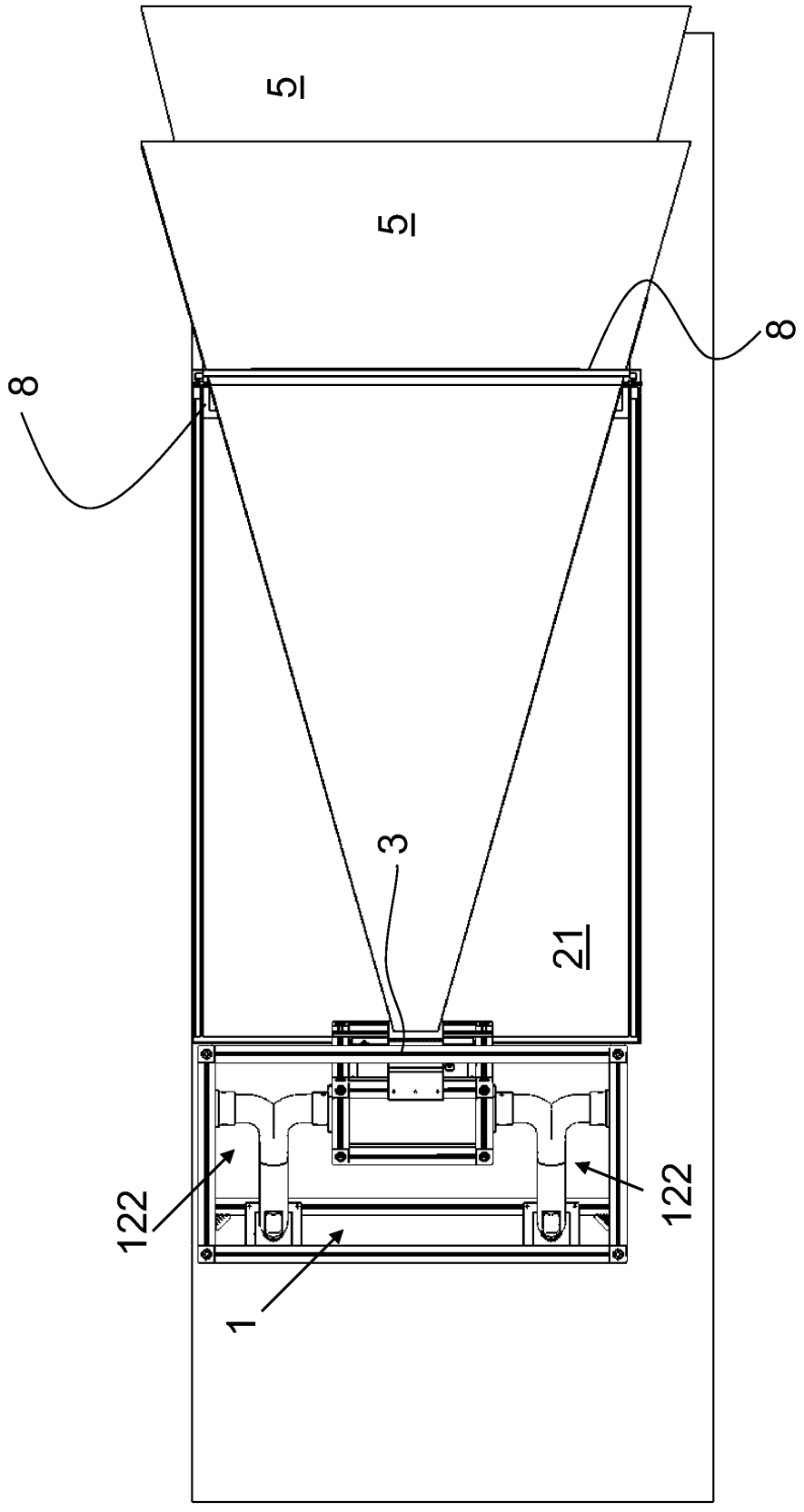


FIG. 44

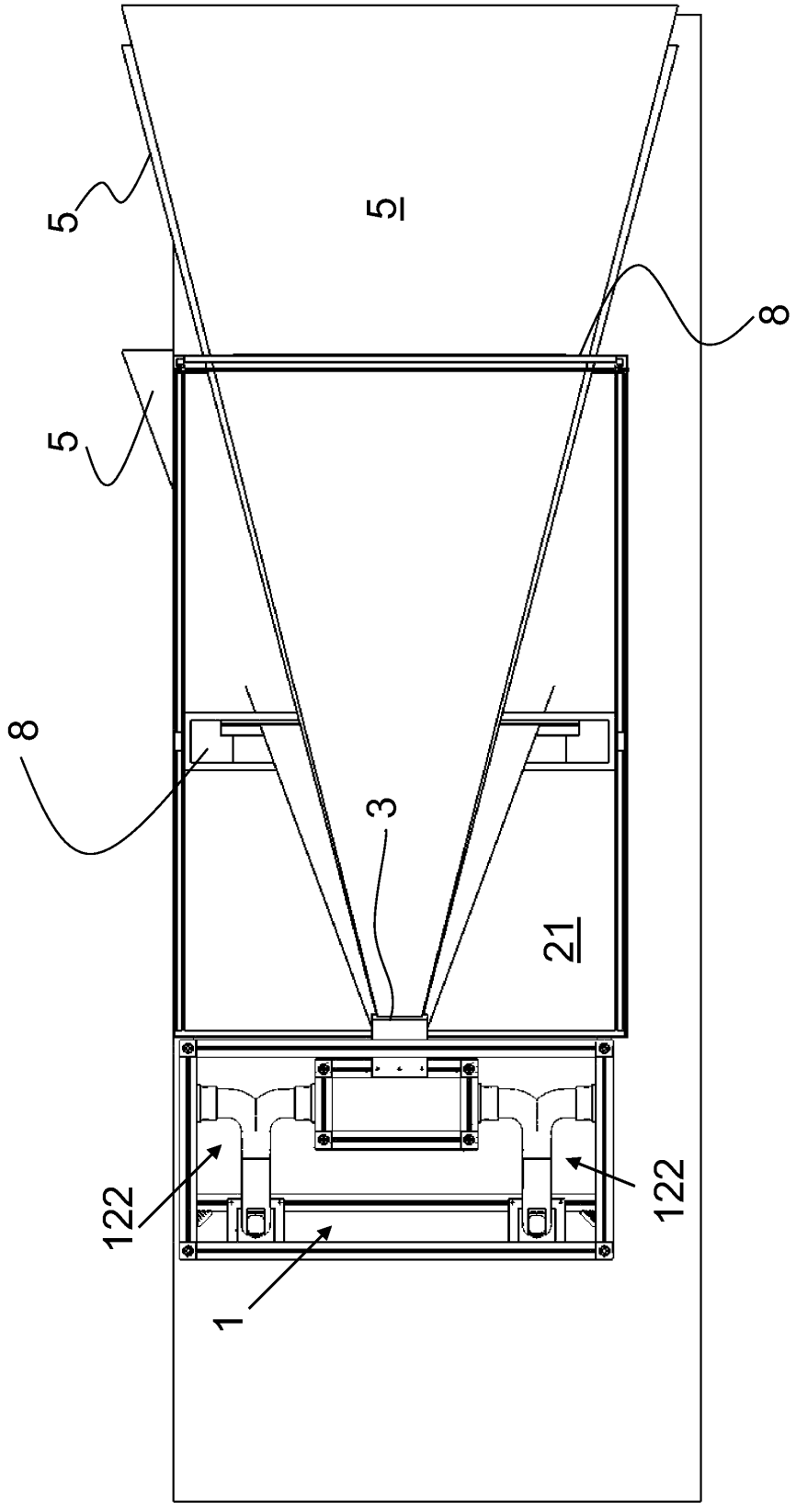


FIG. 45

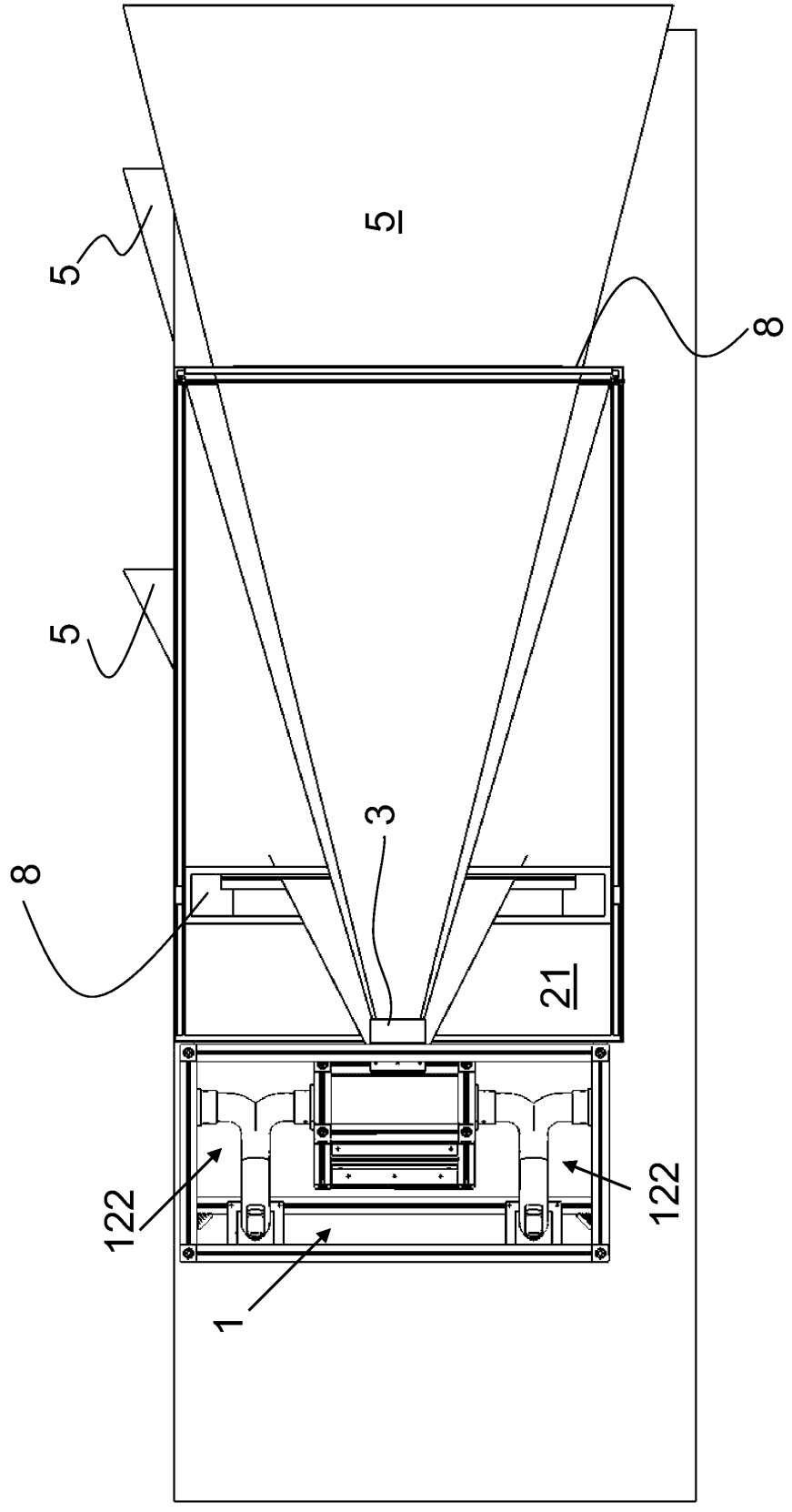


FIG. 46



FIG. 48

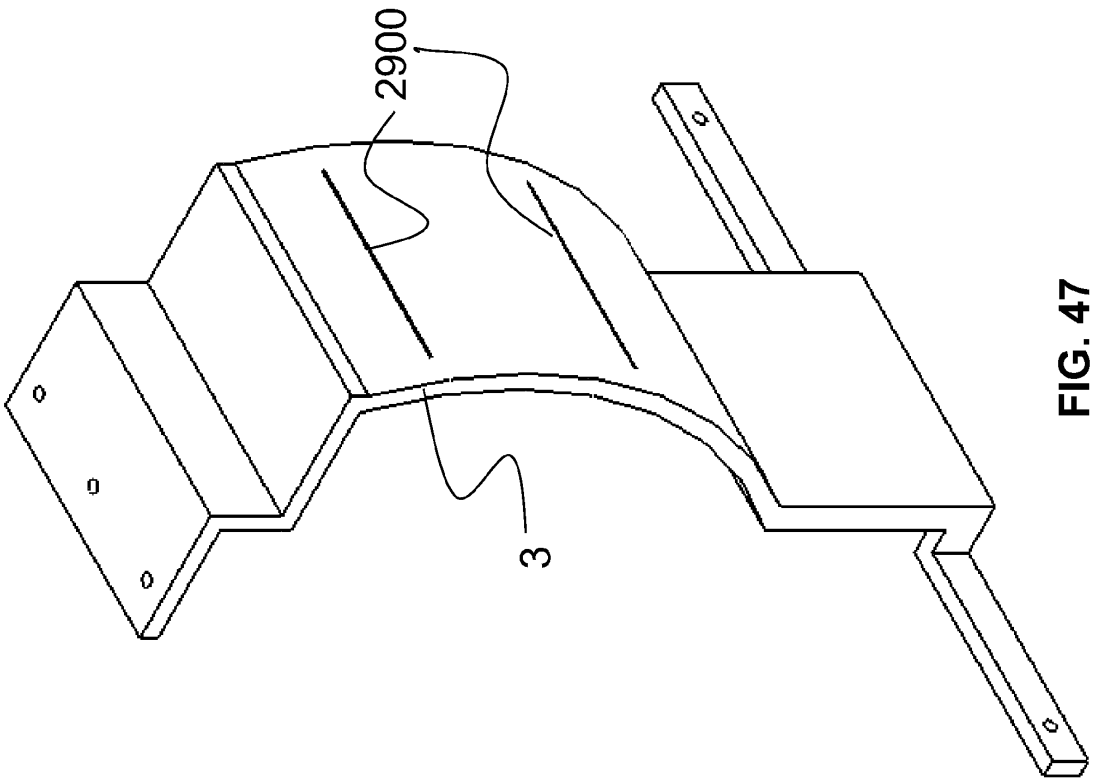


FIG. 47

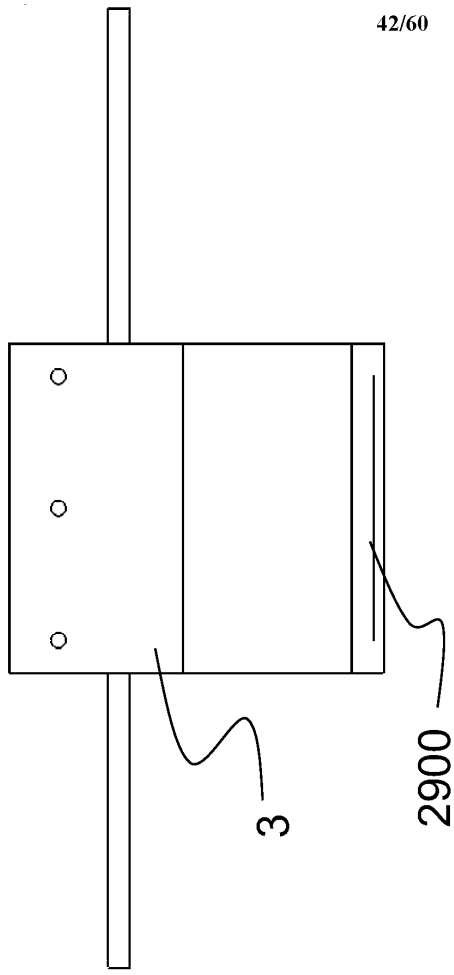


FIG. 50

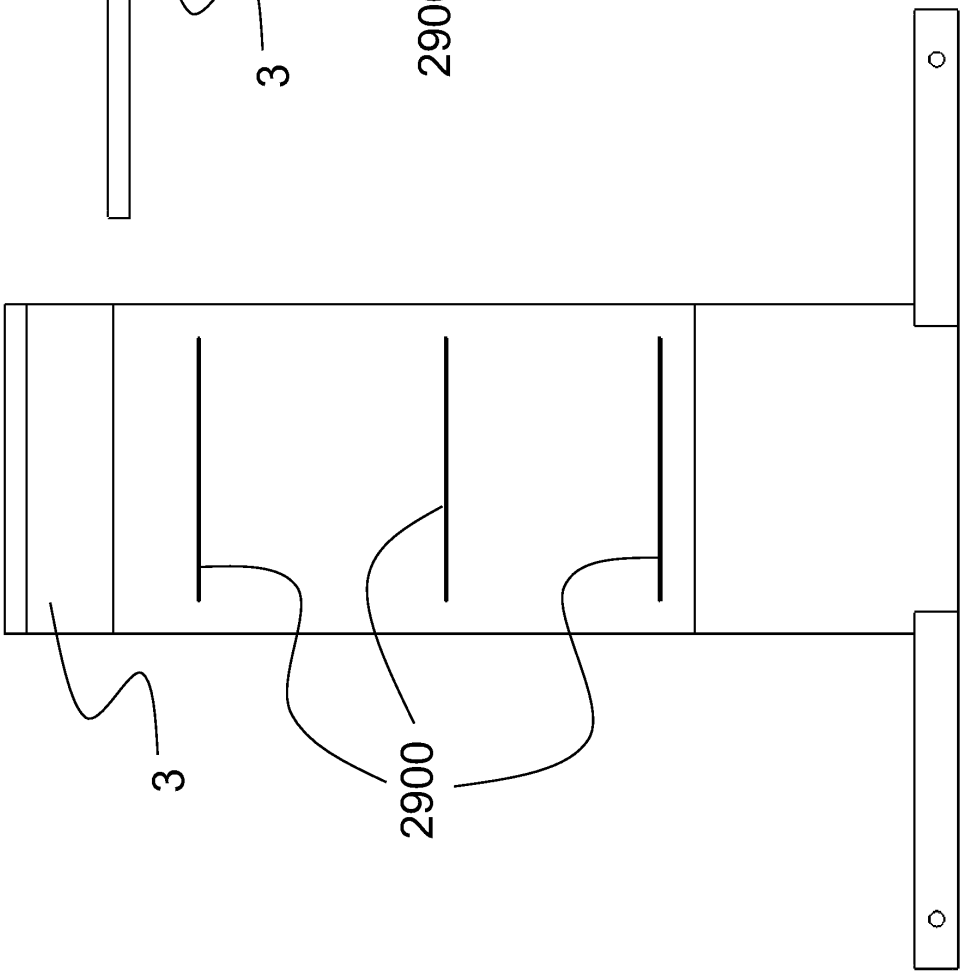


FIG. 49

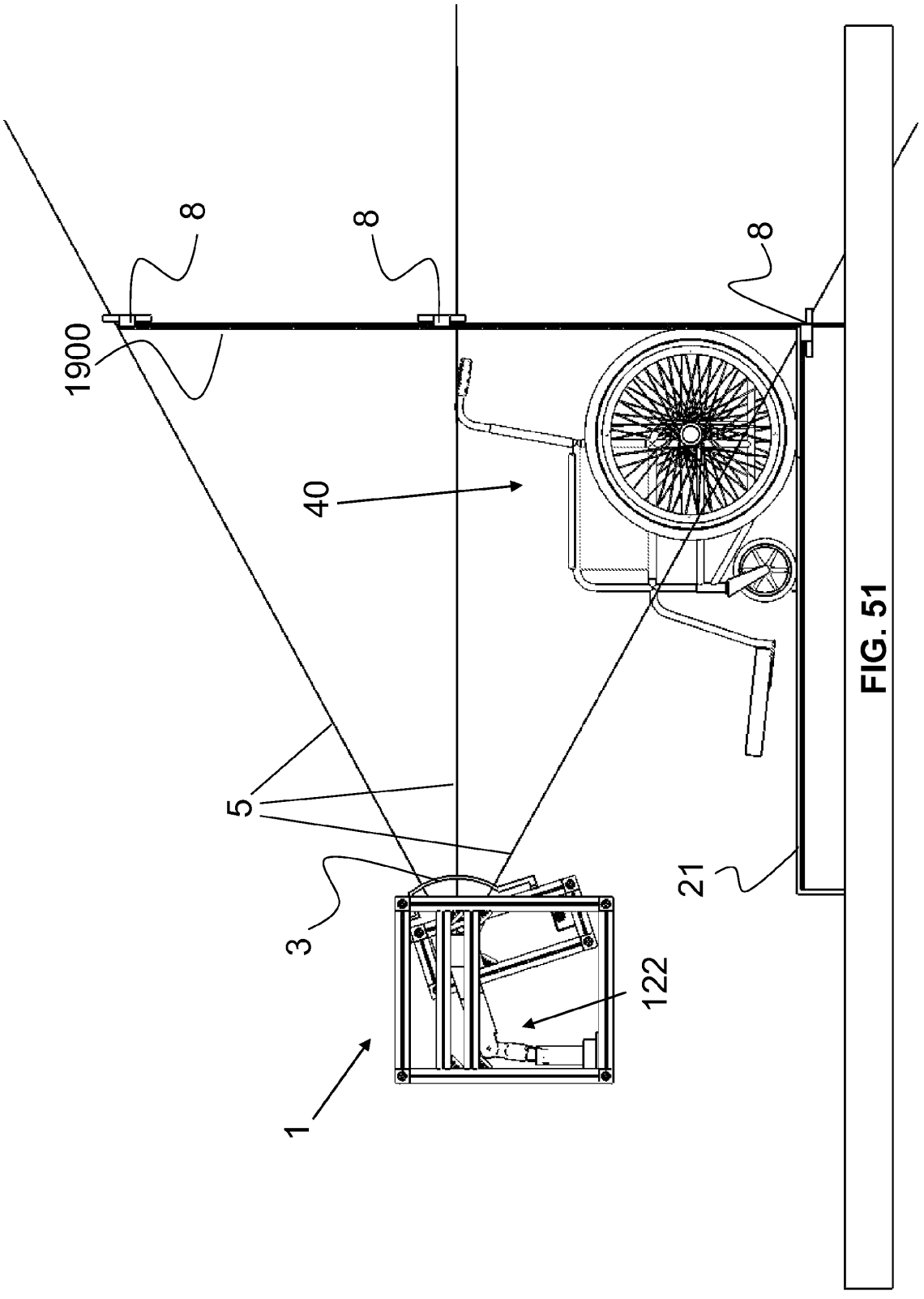


FIG. 51

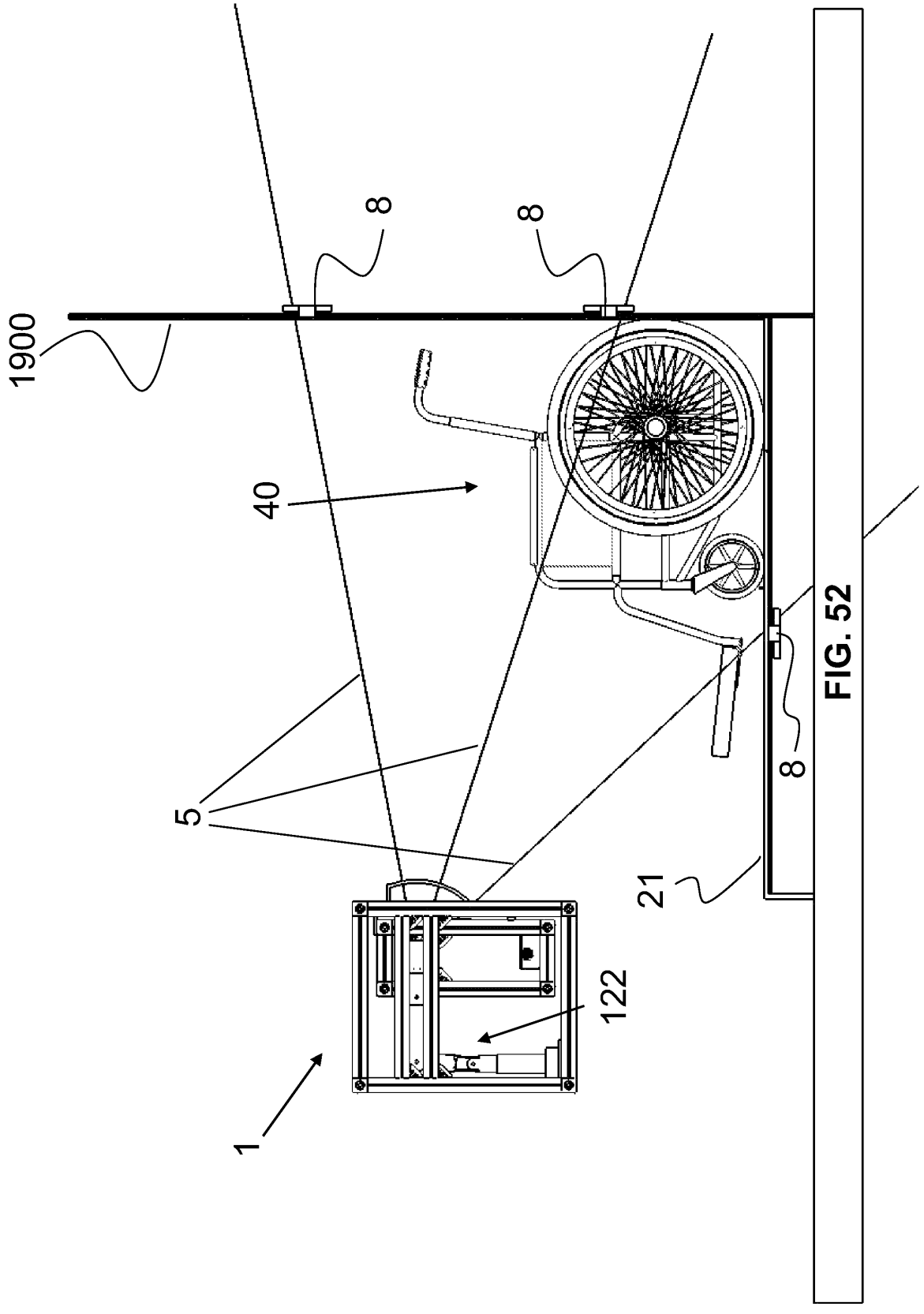


FIG. 52

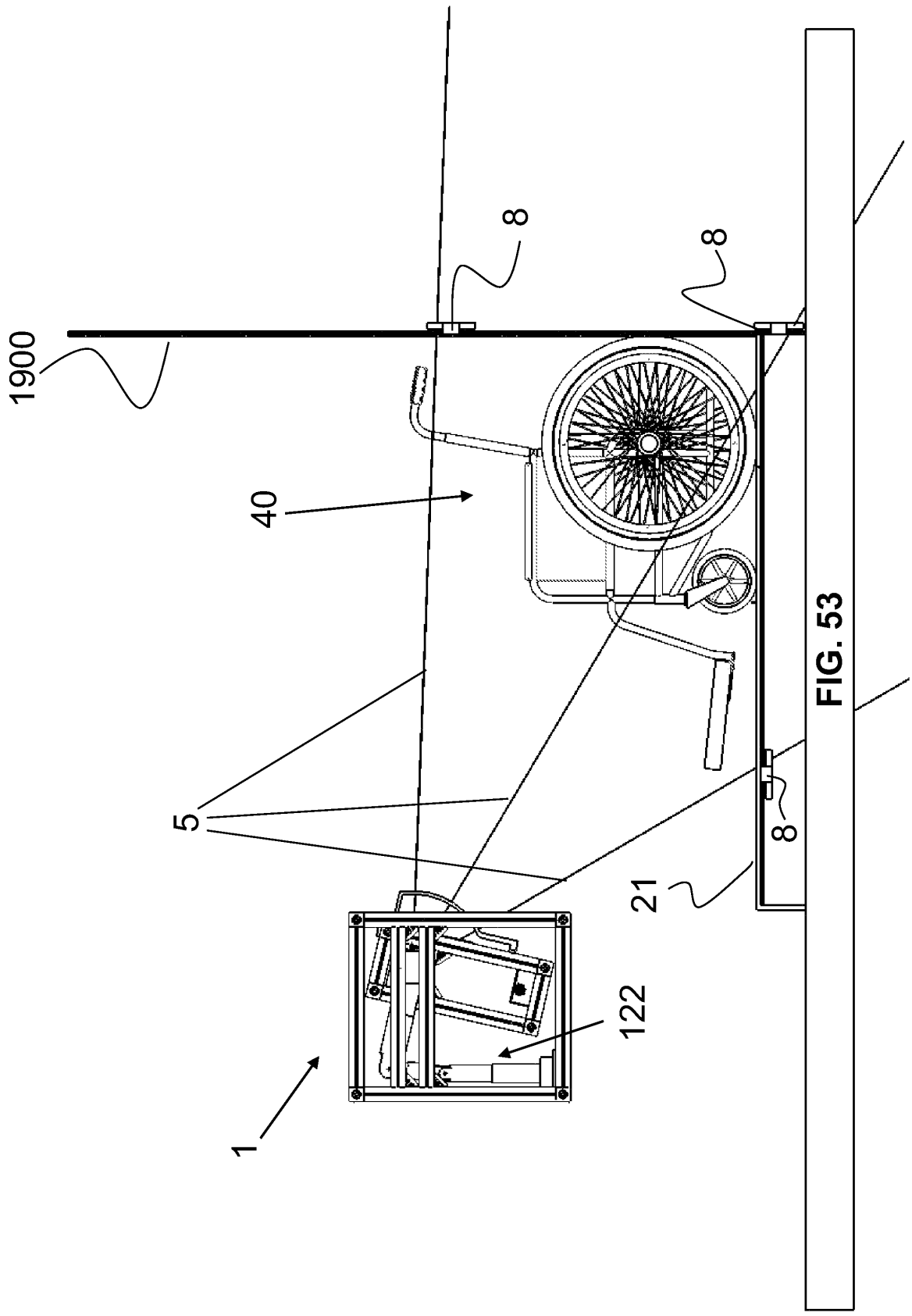


FIG. 53

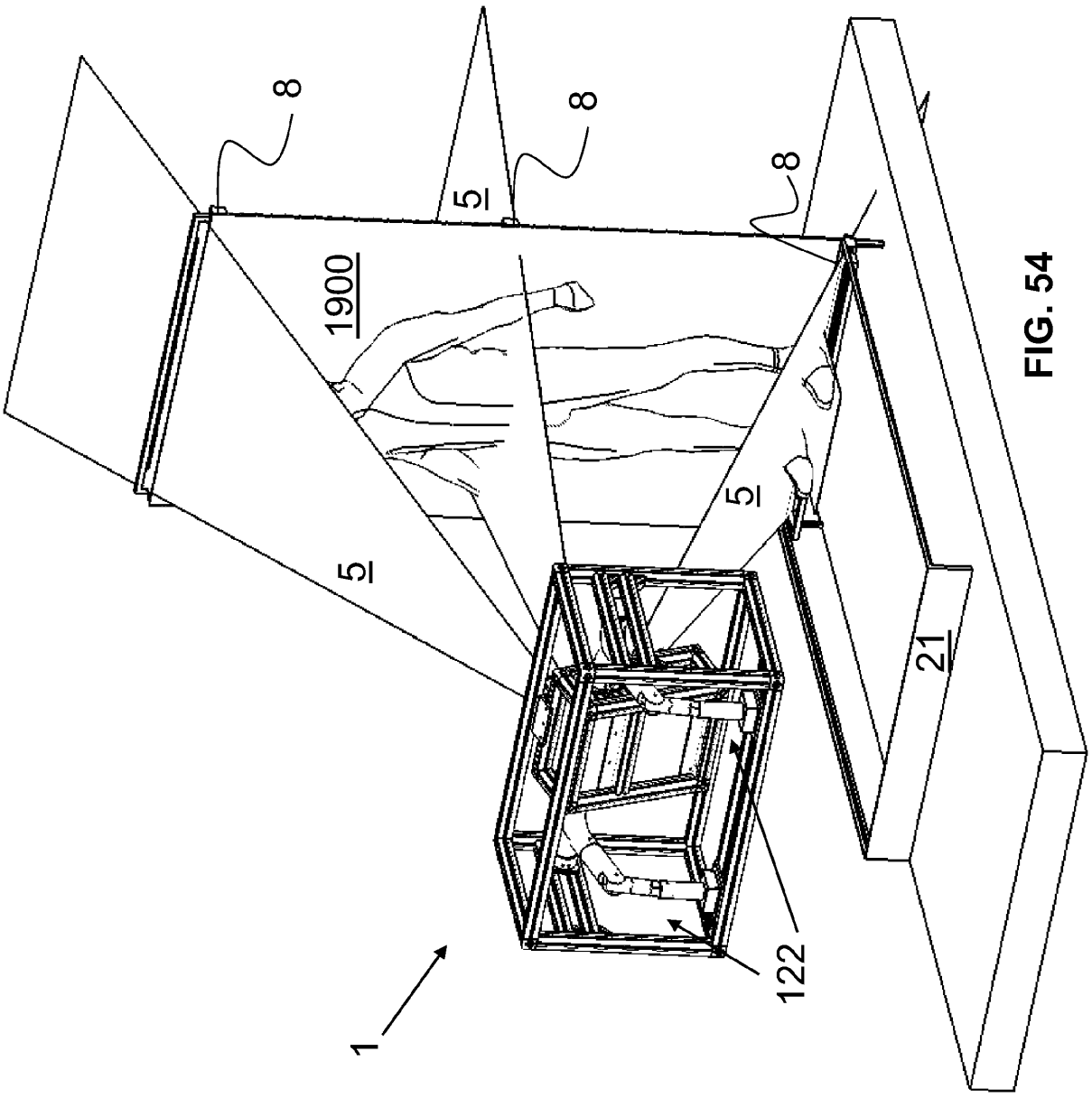


FIG. 54

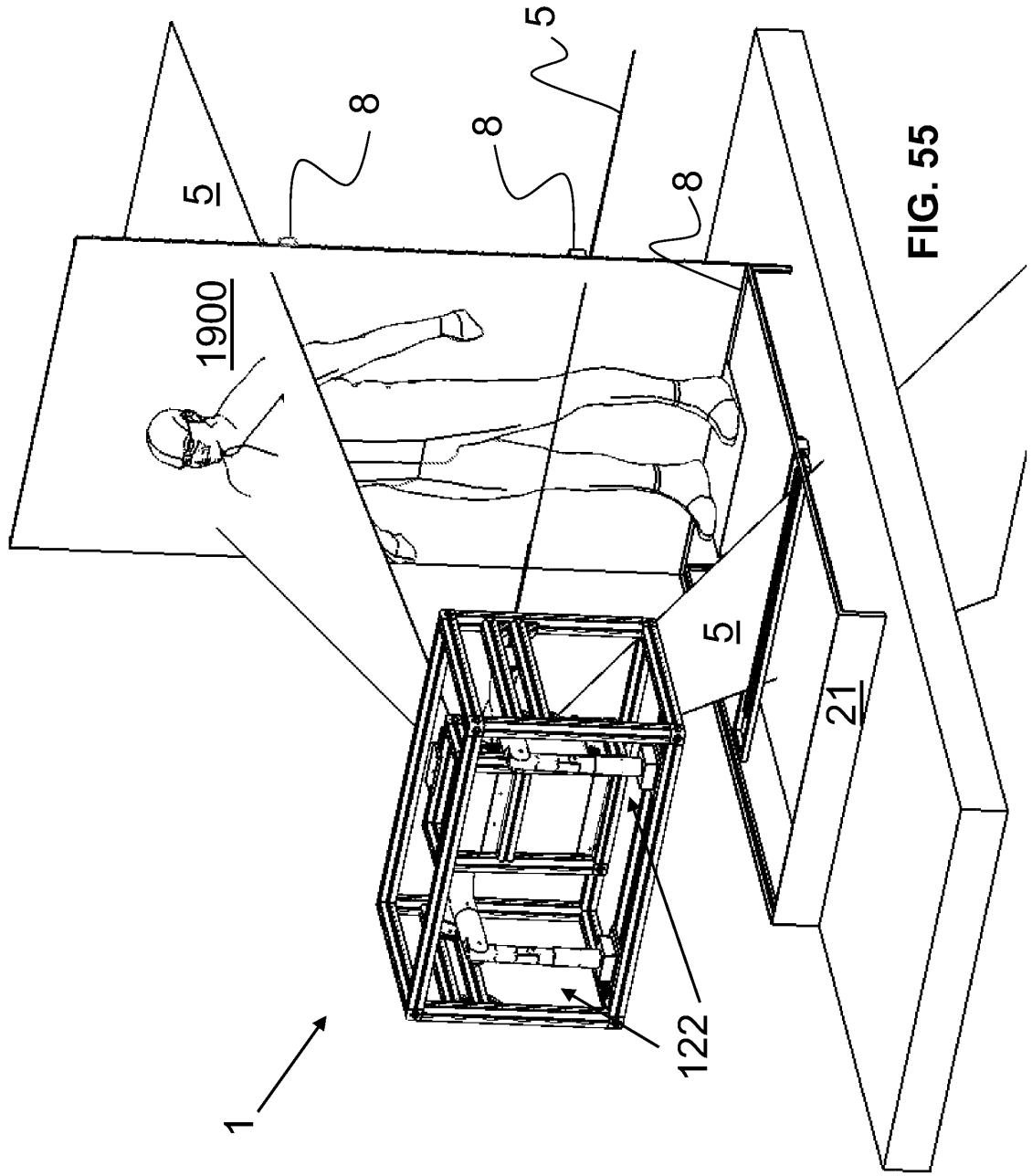


FIG. 55

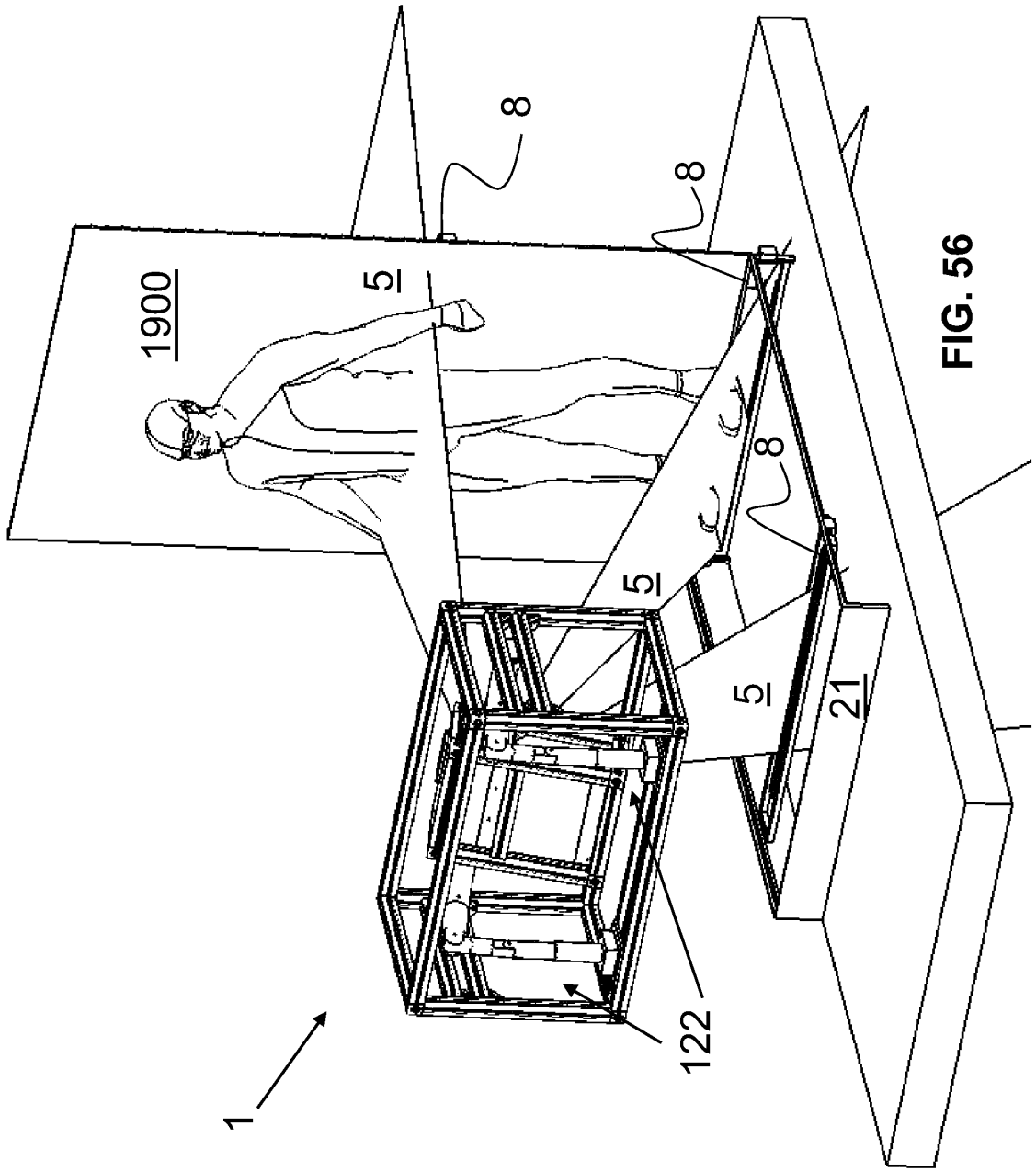


FIG. 56

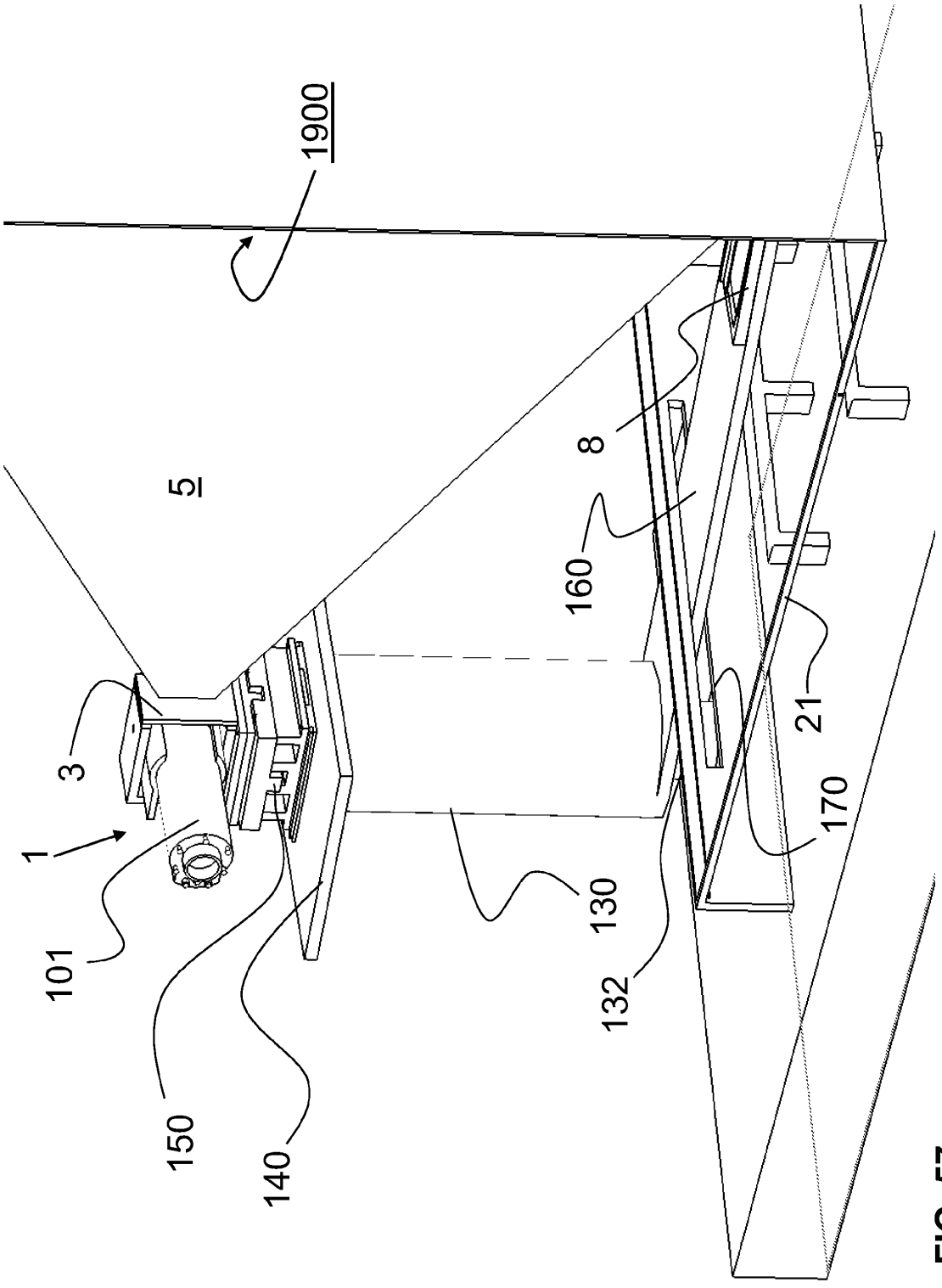


FIG. 57

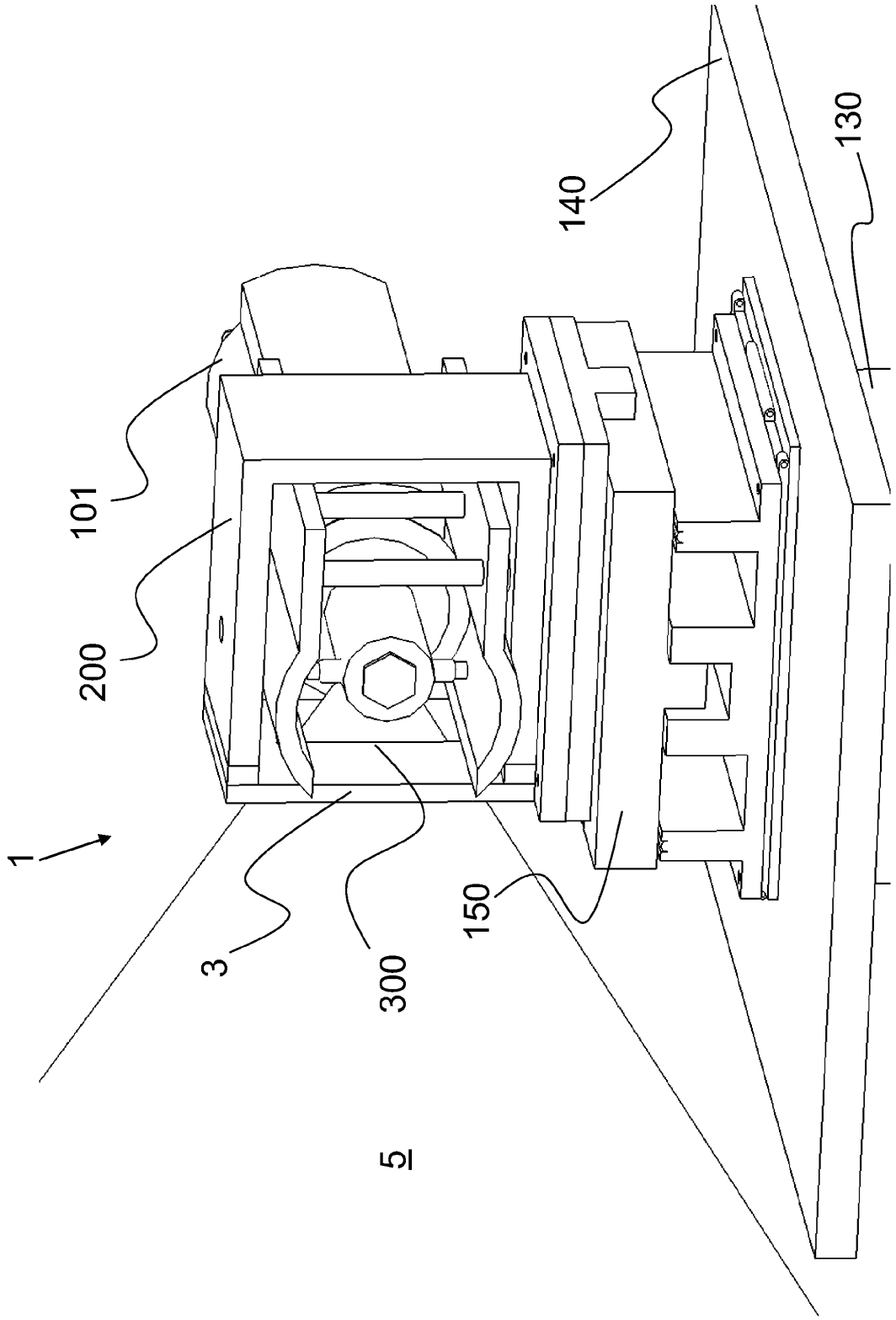


FIG. 58

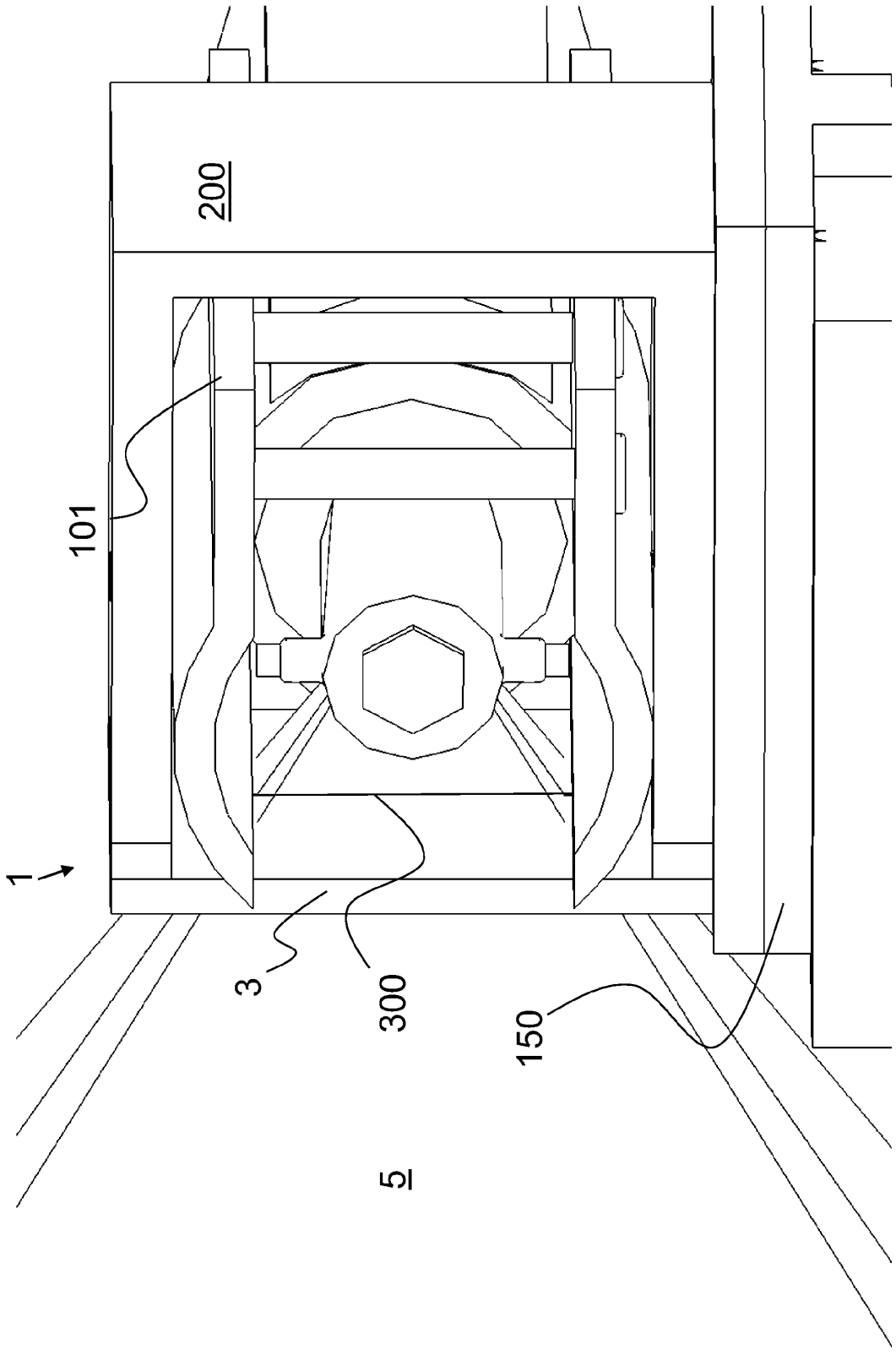


FIG. 59

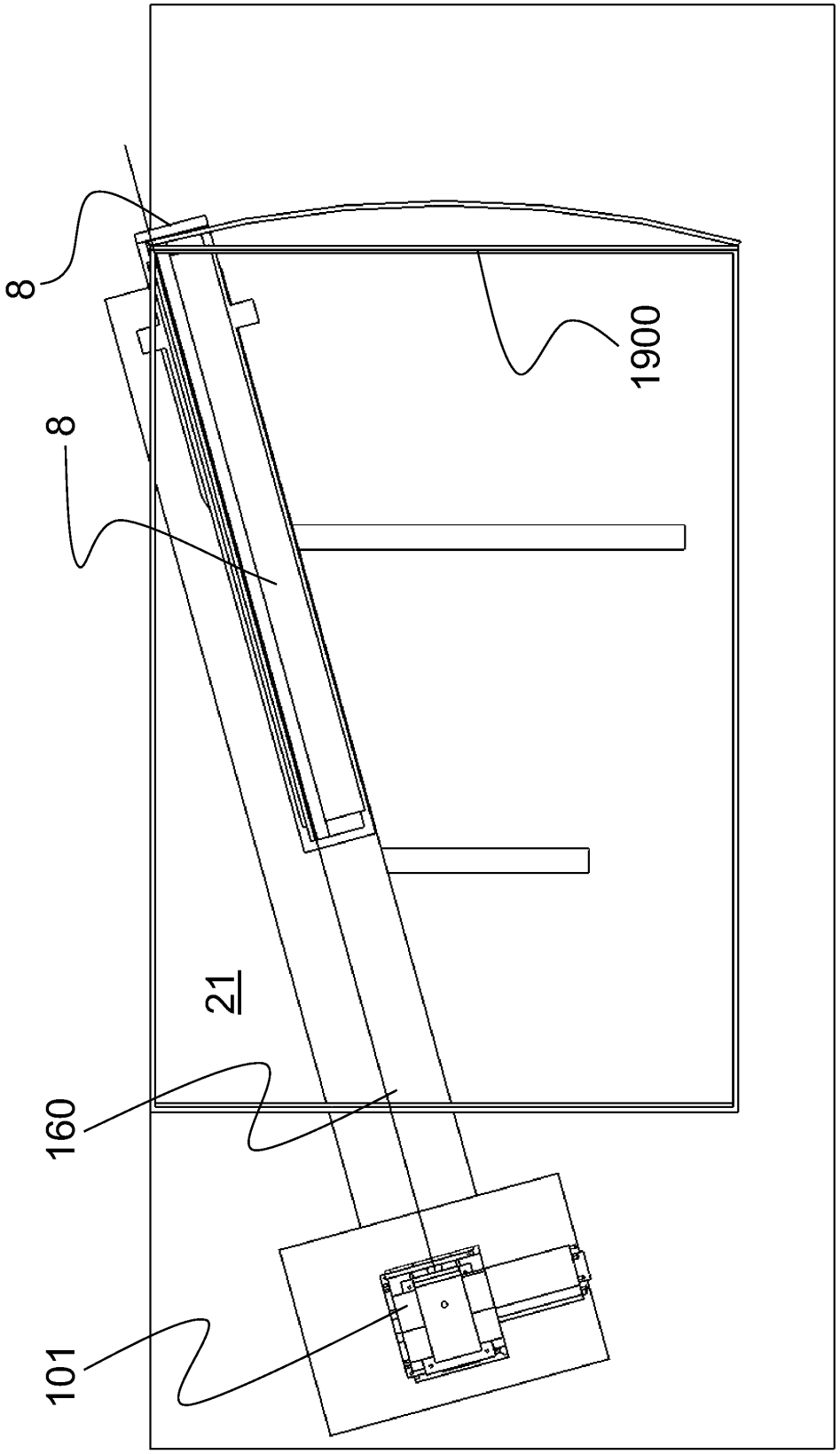


FIG. 60

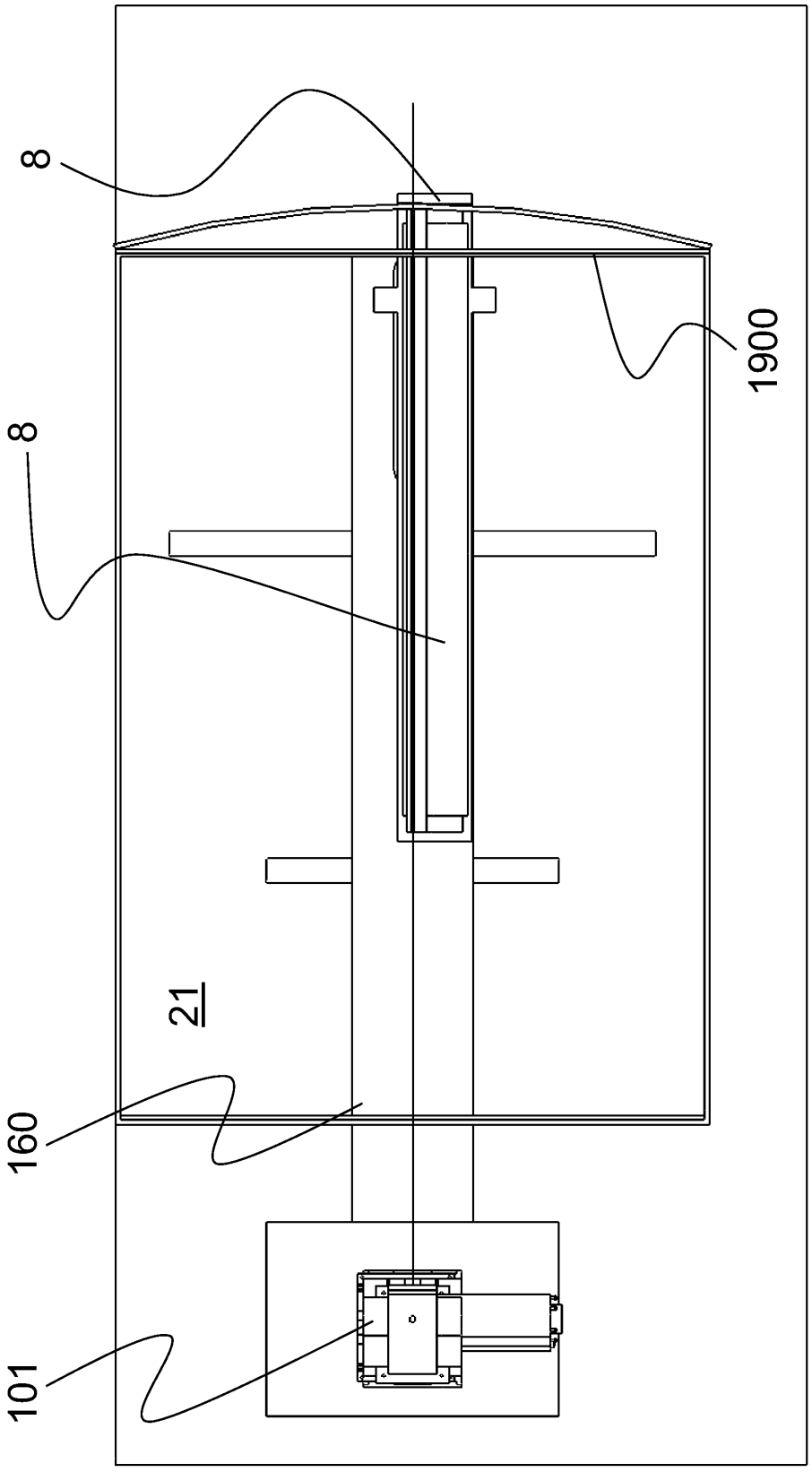


FIG. 61

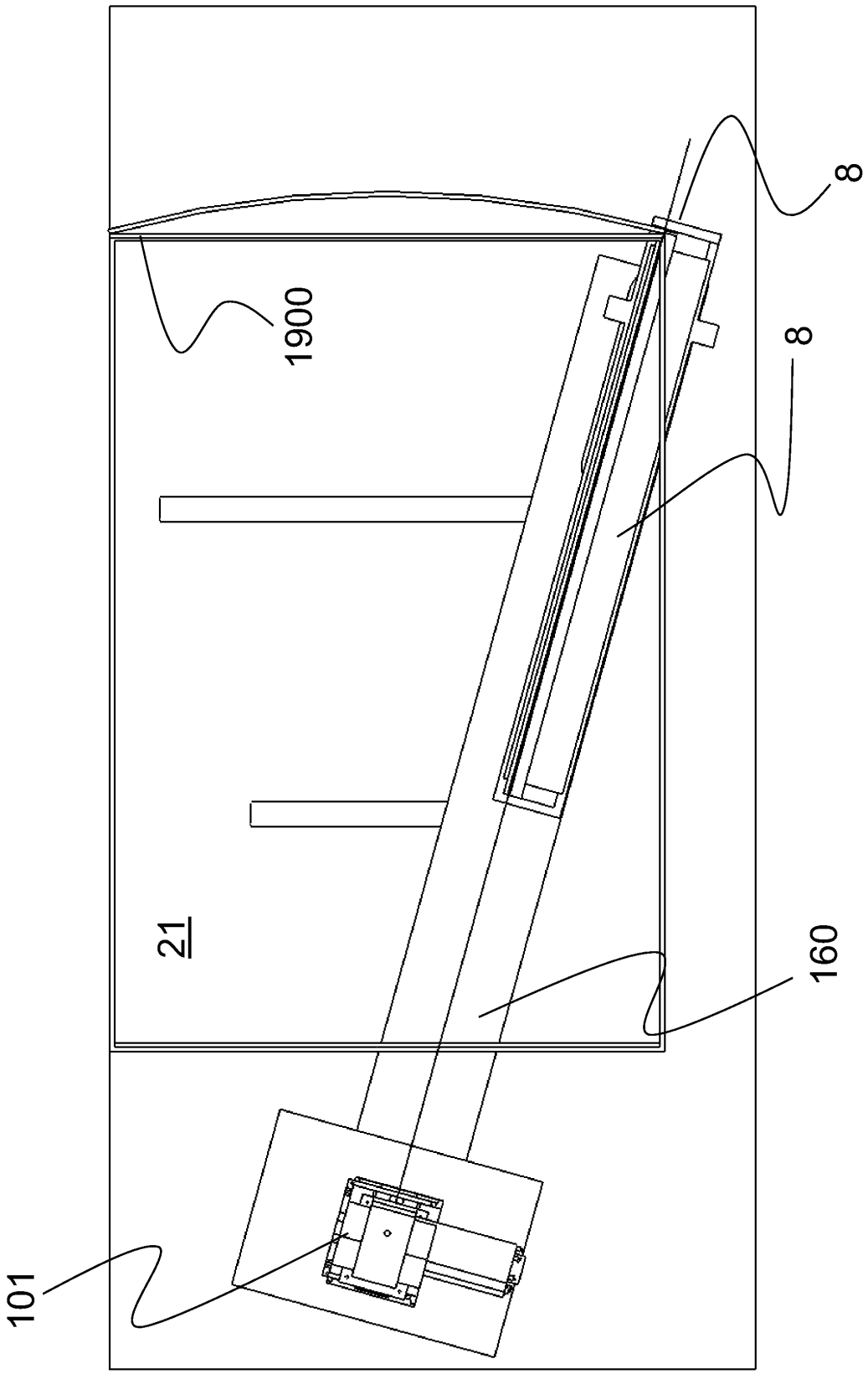


FIG. 62

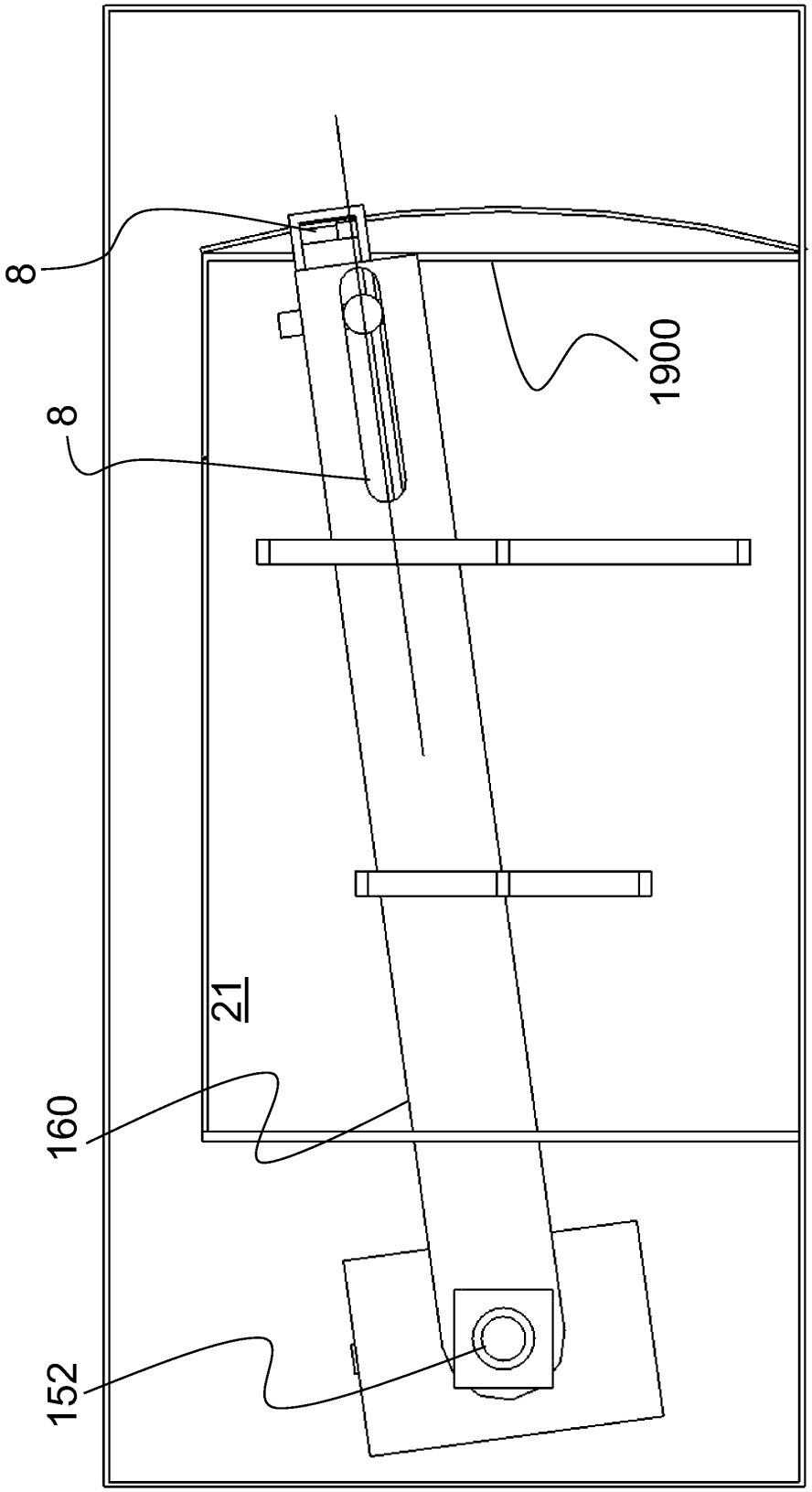


FIG. 63

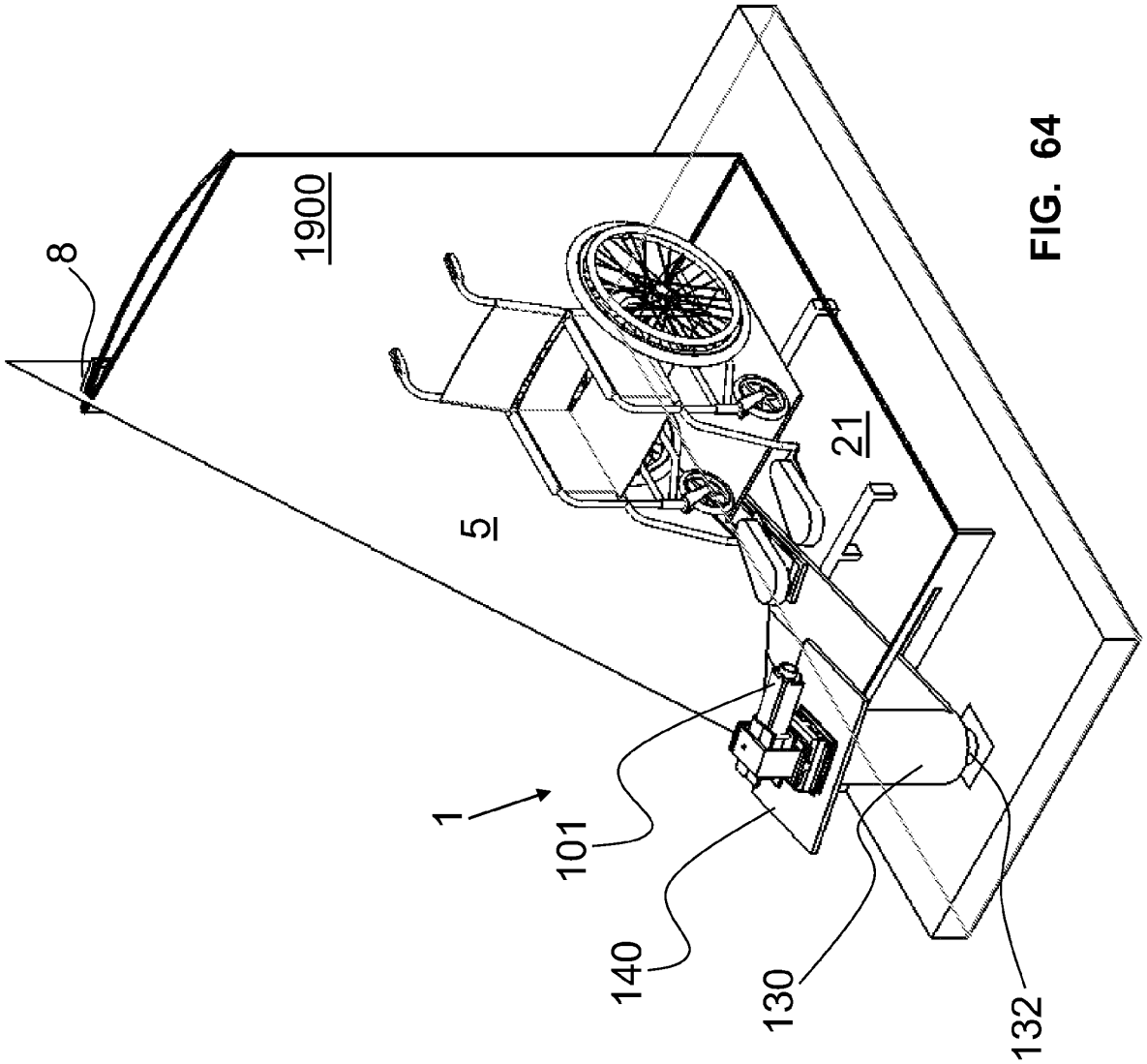


FIG. 64

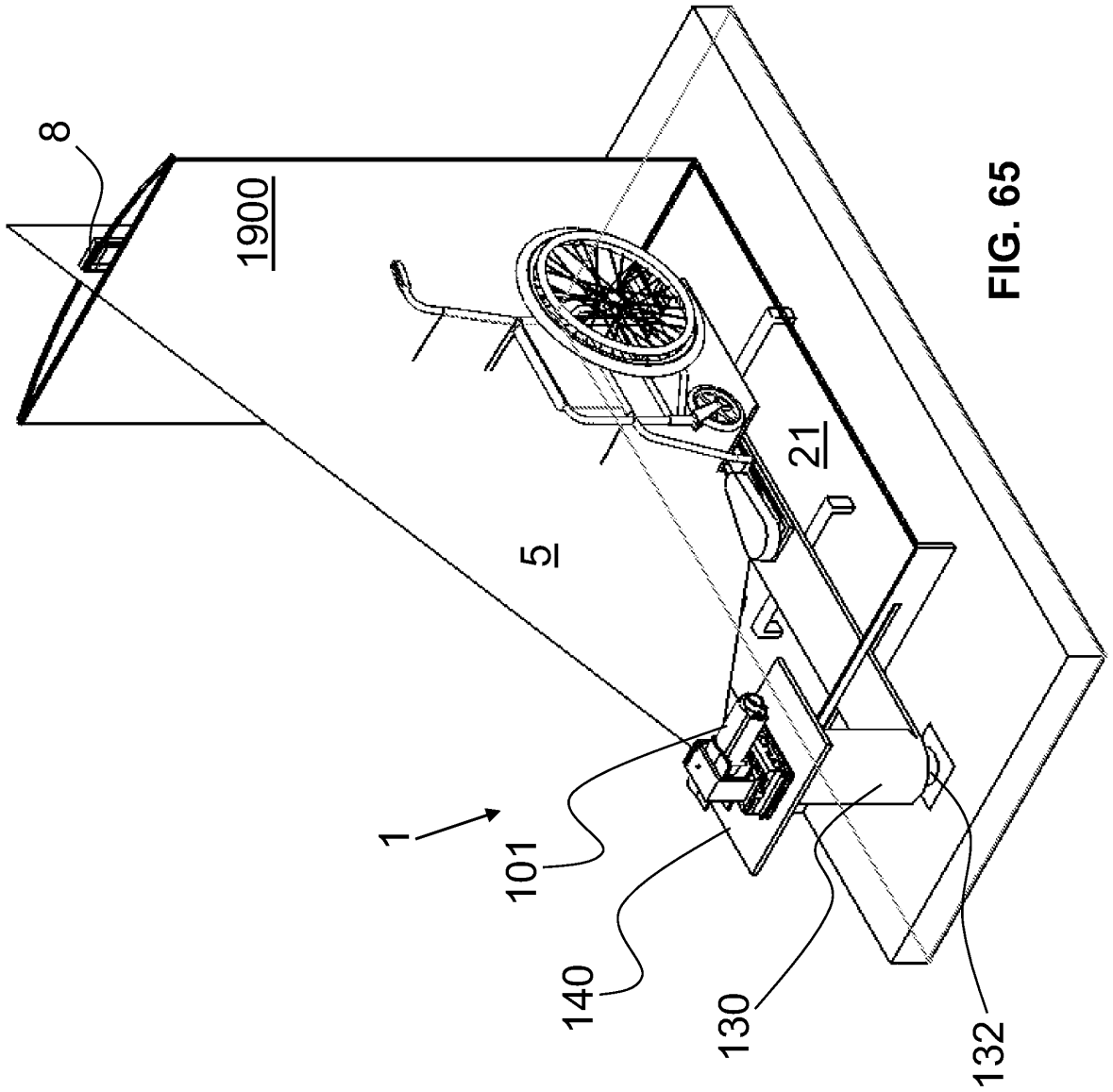


FIG. 65

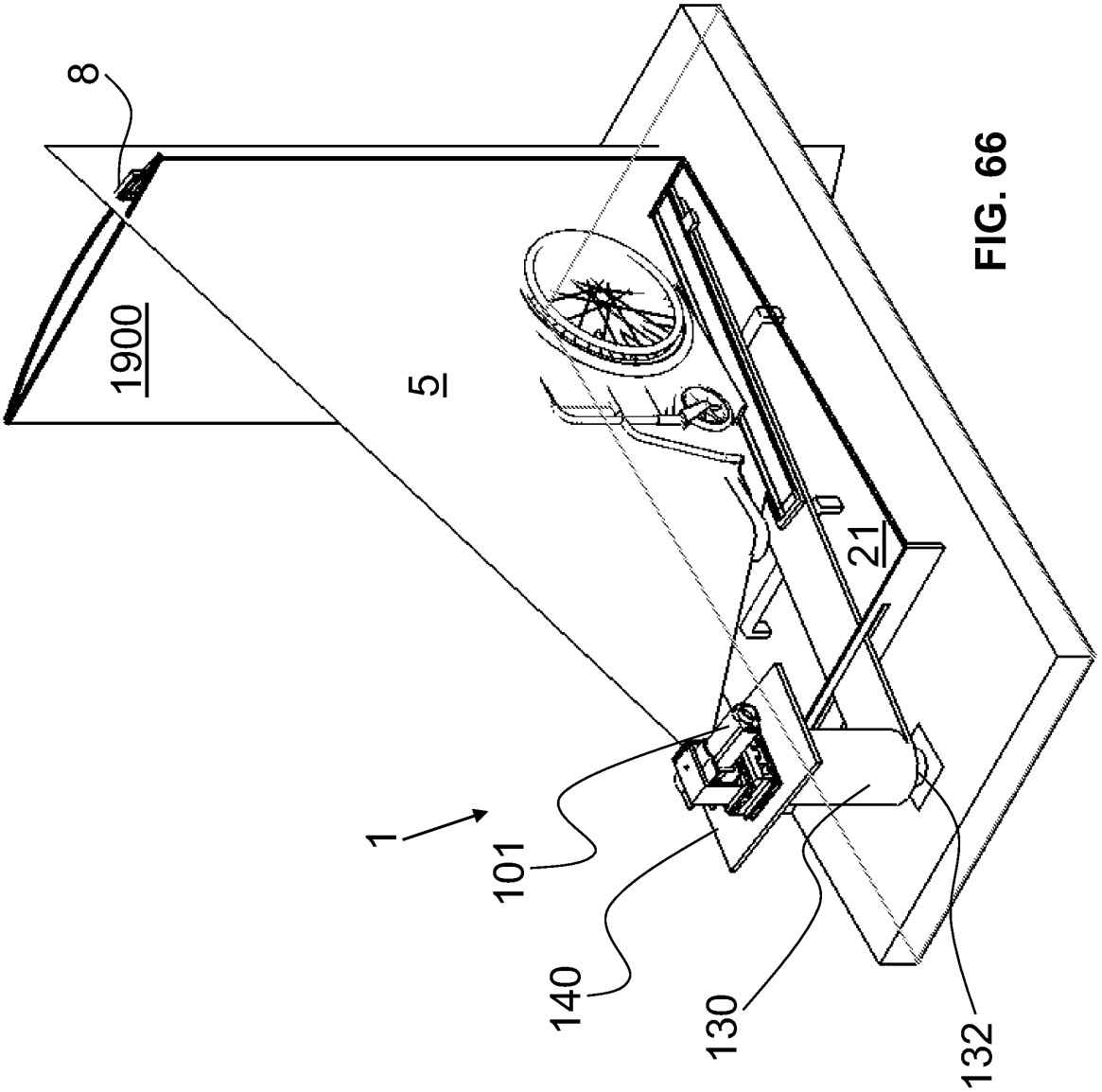


FIG. 66

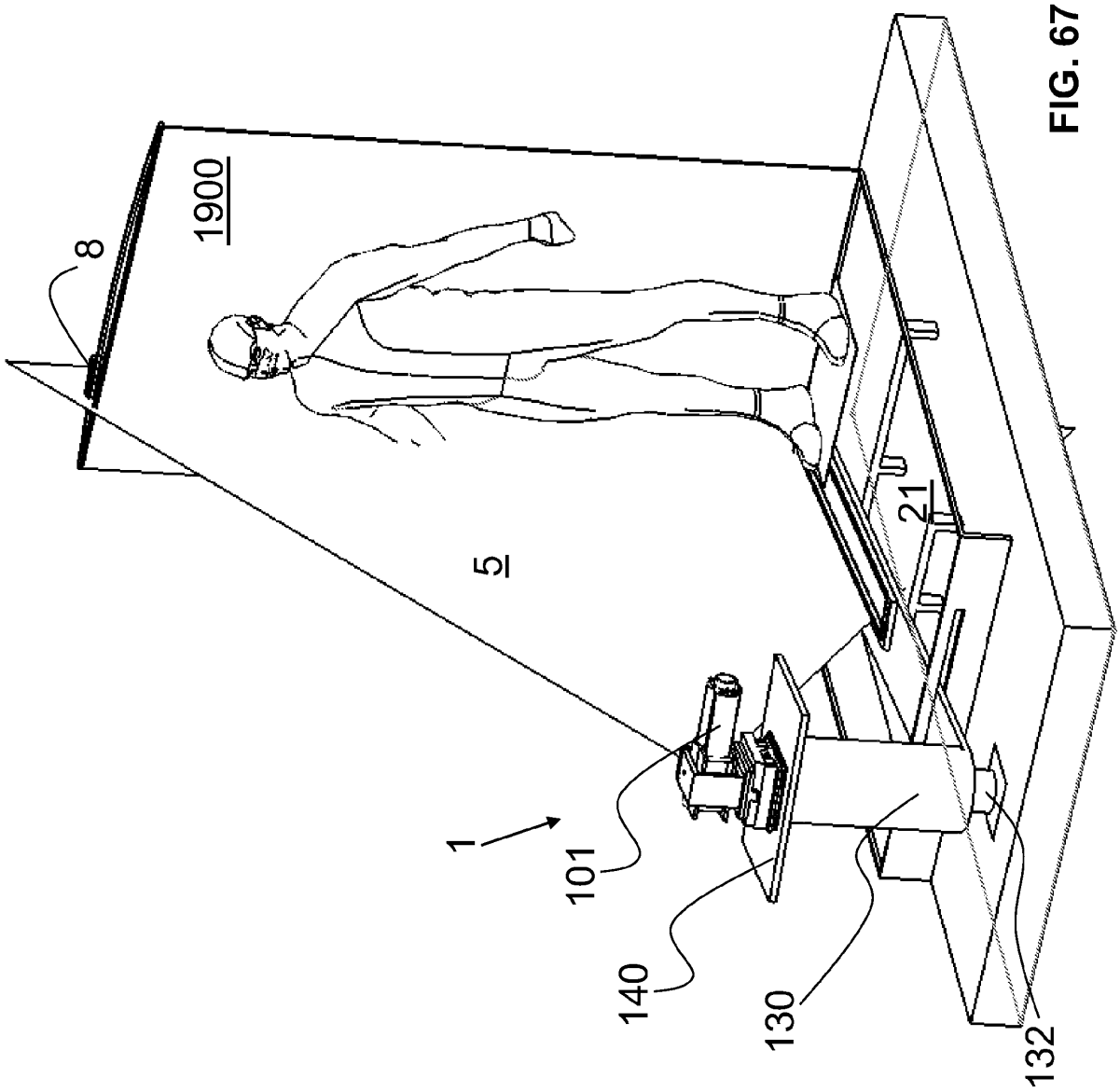


FIG. 67

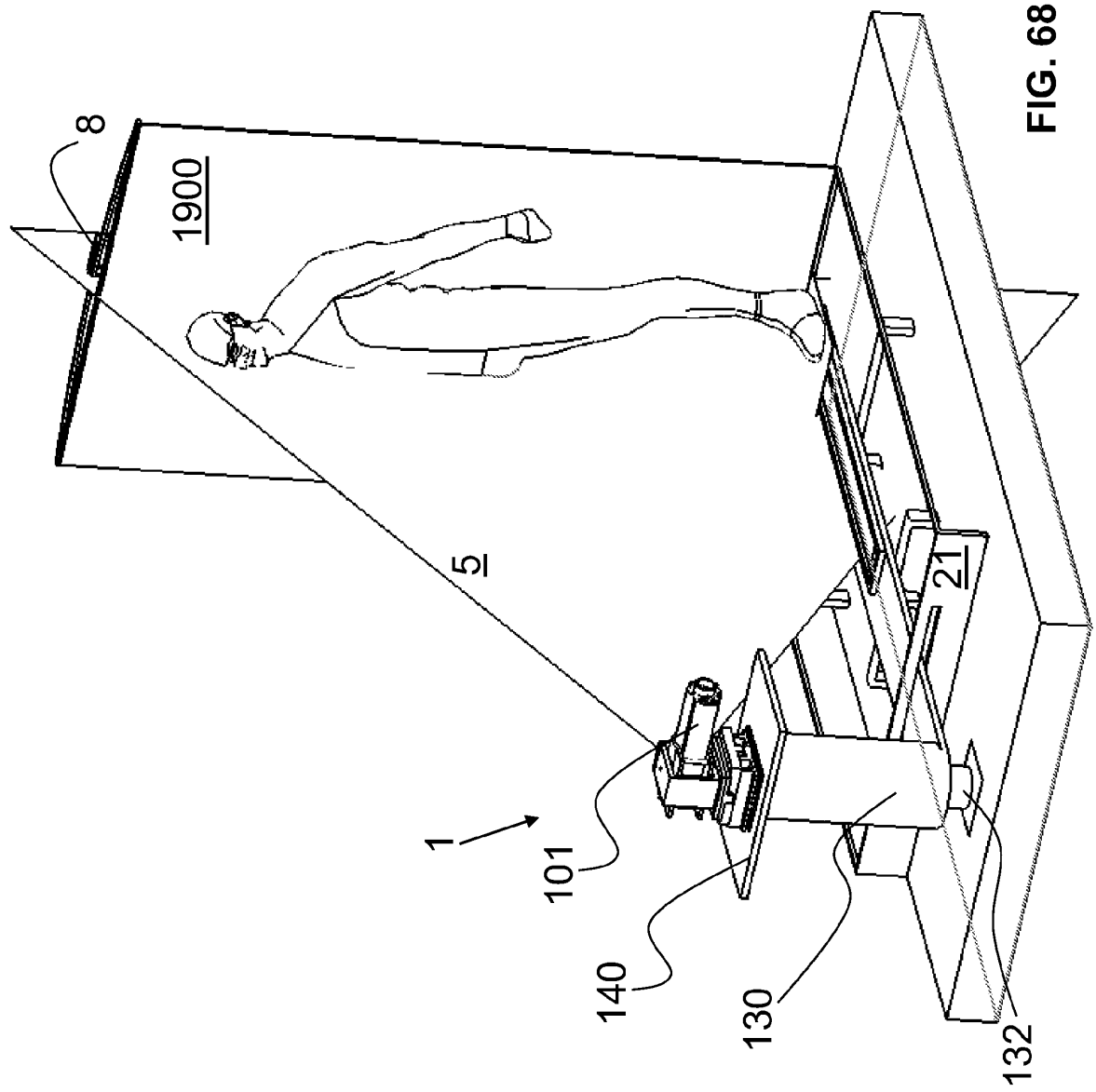


FIG. 68