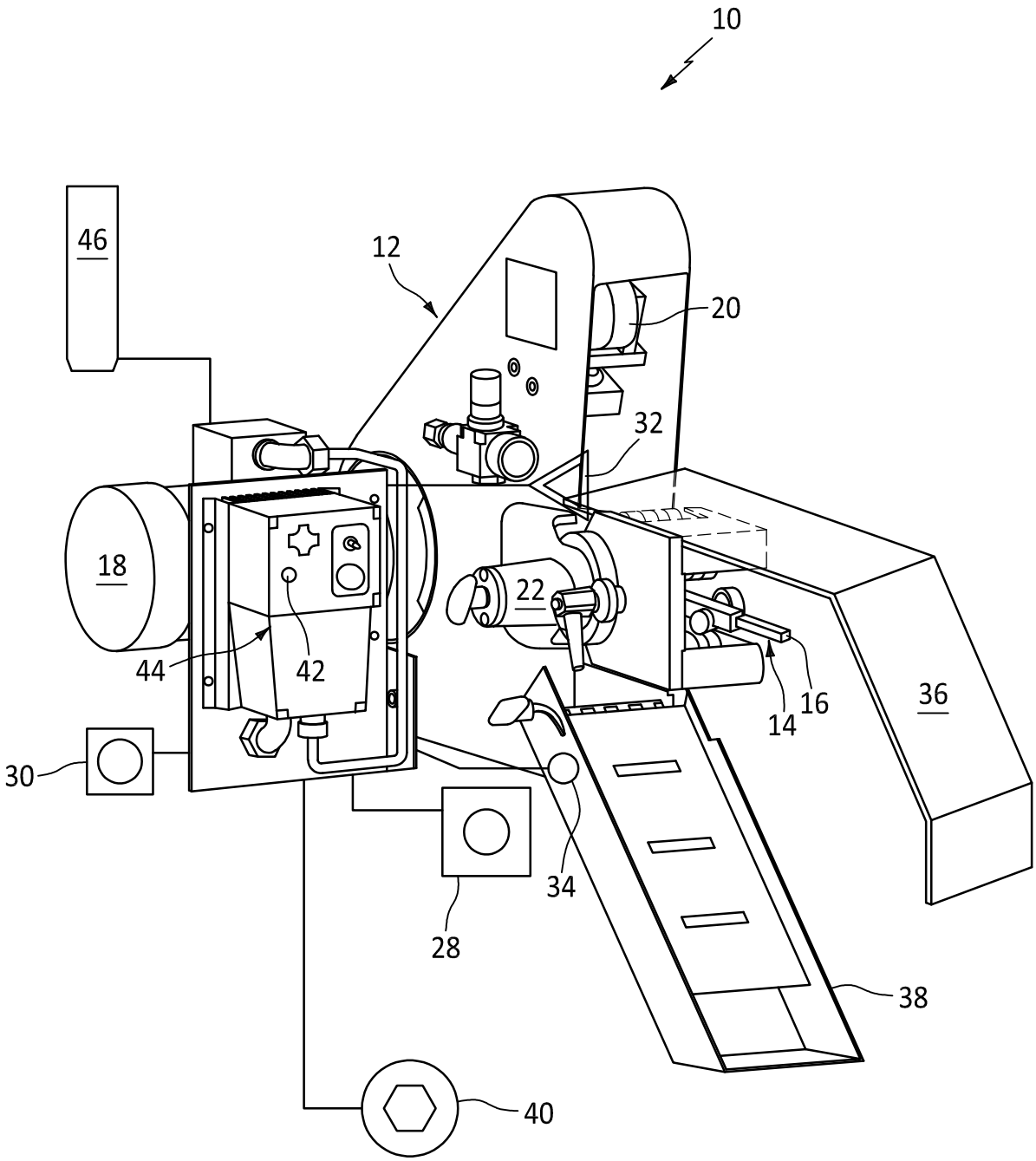


FIG. 1

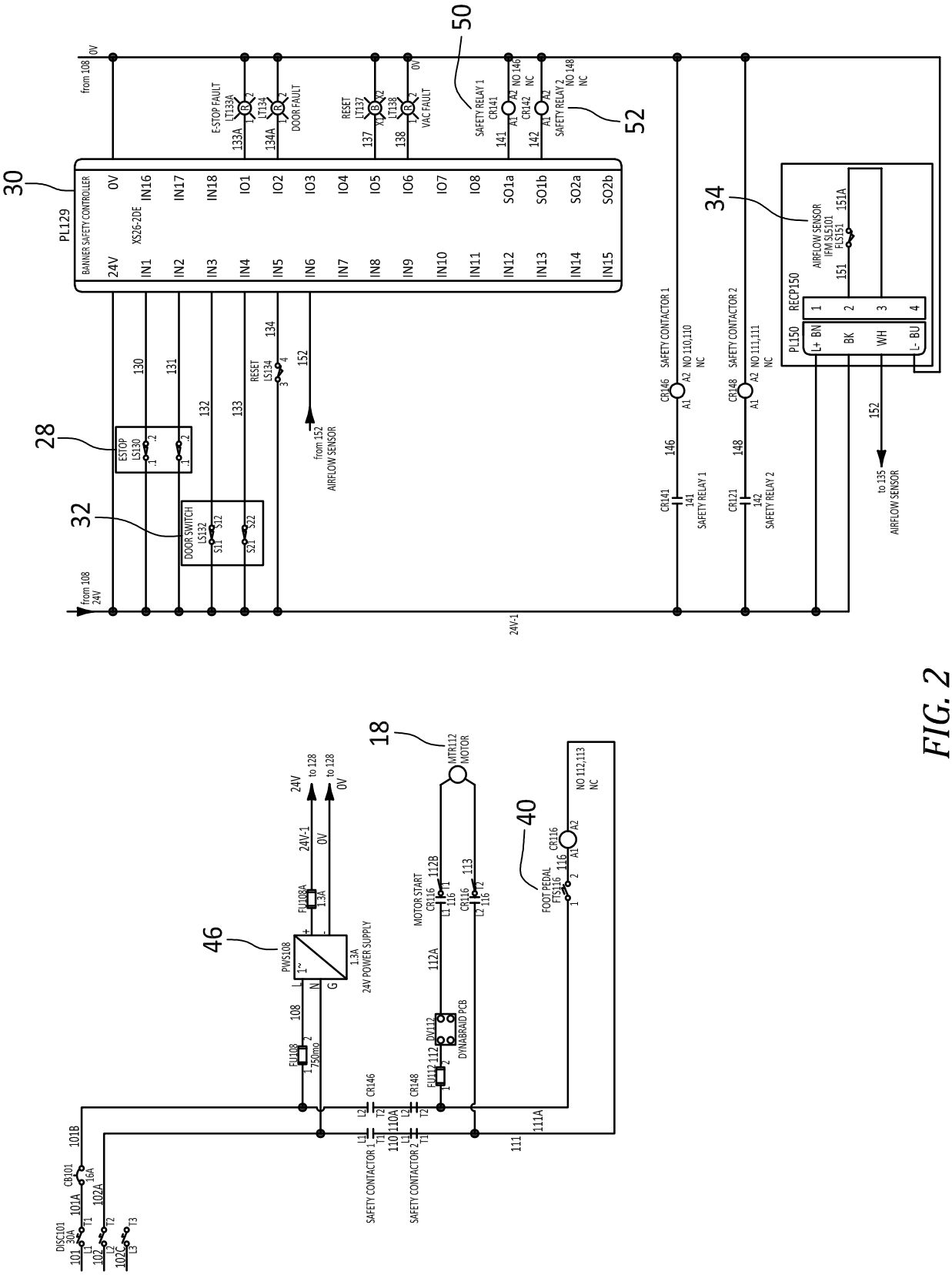

30
PL129
BANNER SAFETY CONTROLLER
XS26-2DE
0V
24V
IN1
IN2
IN3
IN4
IN5
IN6
IN7
IN8
IN9
IN10
IN11
IN12
IN13
IN14
IN15
IN16
IN17
IN18
IO1
IO2
IO3
IO4
IO5
IO6
IO7
IO8
SO1a
SO1b
SO2a
SO2b
50
52
E-STOP FAULT
LT133A
133A
DOOR FAULT
LT134
134A
RESET
LT137
137
VAC FAULT
LT138
138
SAFETY RELAY 1
CR141
141
SAFETY RELAY 2
CR142
142
NO 146
NC
NO 148
NC
from 108 0V
28
ESTOP
LS130
130
131
132
133
32
DOOR SWITCH
LS132
S11
S12
S21
S22
RESET
LS134
134
152
from 152
AIRFLOW SENSOR
from 108
24V
24V-1
34
AIRFLOW SENSOR
IFM SI5101
FLS151
151
151A
RECP150
PL150
L+ BN
BK
WH
L- BU
SAFETY CONTACTOR 1
CR146
NO 110,110
NC
CR141
146
141
SAFETY RELAY 1
SAFETY CONTACTOR 2
CR148
NO 111,111
NC
CR121
148
142
SAFETY RELAY 2
to 135
AIRFLOW SENSOR
18
MTR112
MOTOR
40
FOOT PEDAL
FTS116
116
CR116
NO 112,113
NC
MOTOR START
CR116
112B
113
112A
DYNABRAID PCB
DV112
112
FU112
111
111A
46
PWS108
1.3A
24V POWER SUPPLY
FU108A
1.5A
FU108
750mo
108
24V
to 128
0V
to 128
DISC101
30A
CB101
16A
101
101A
101B
102
102A
102C
110
110A
SAFETY CONTACTOR 1
SAFETY CONTACTOR 2

FIG. 2