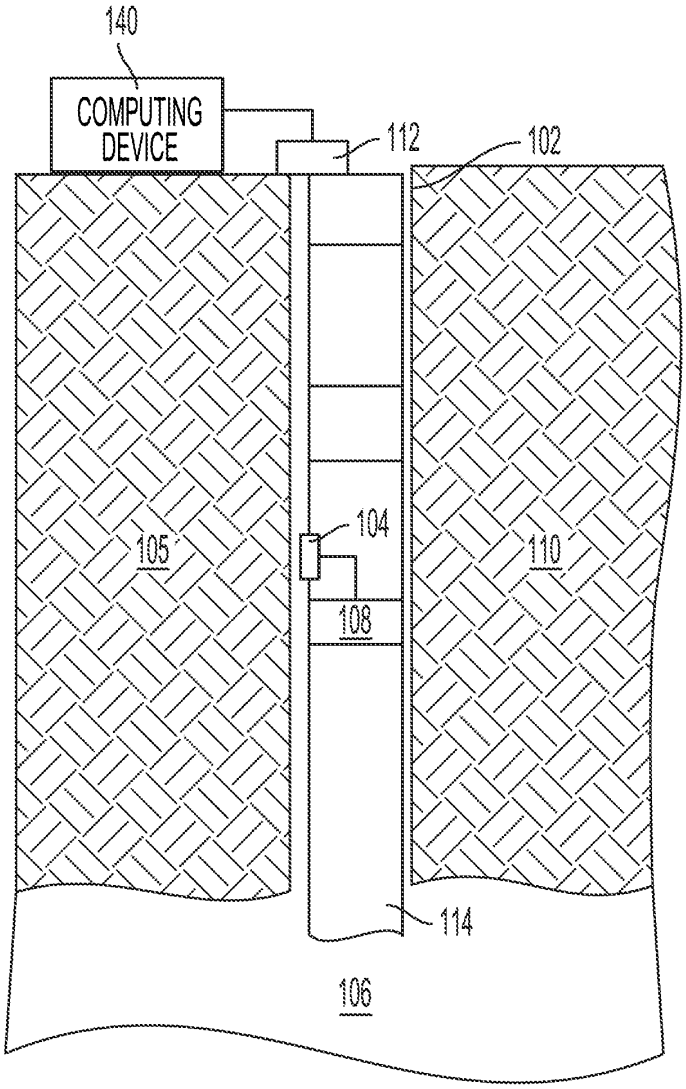


FIG. 1

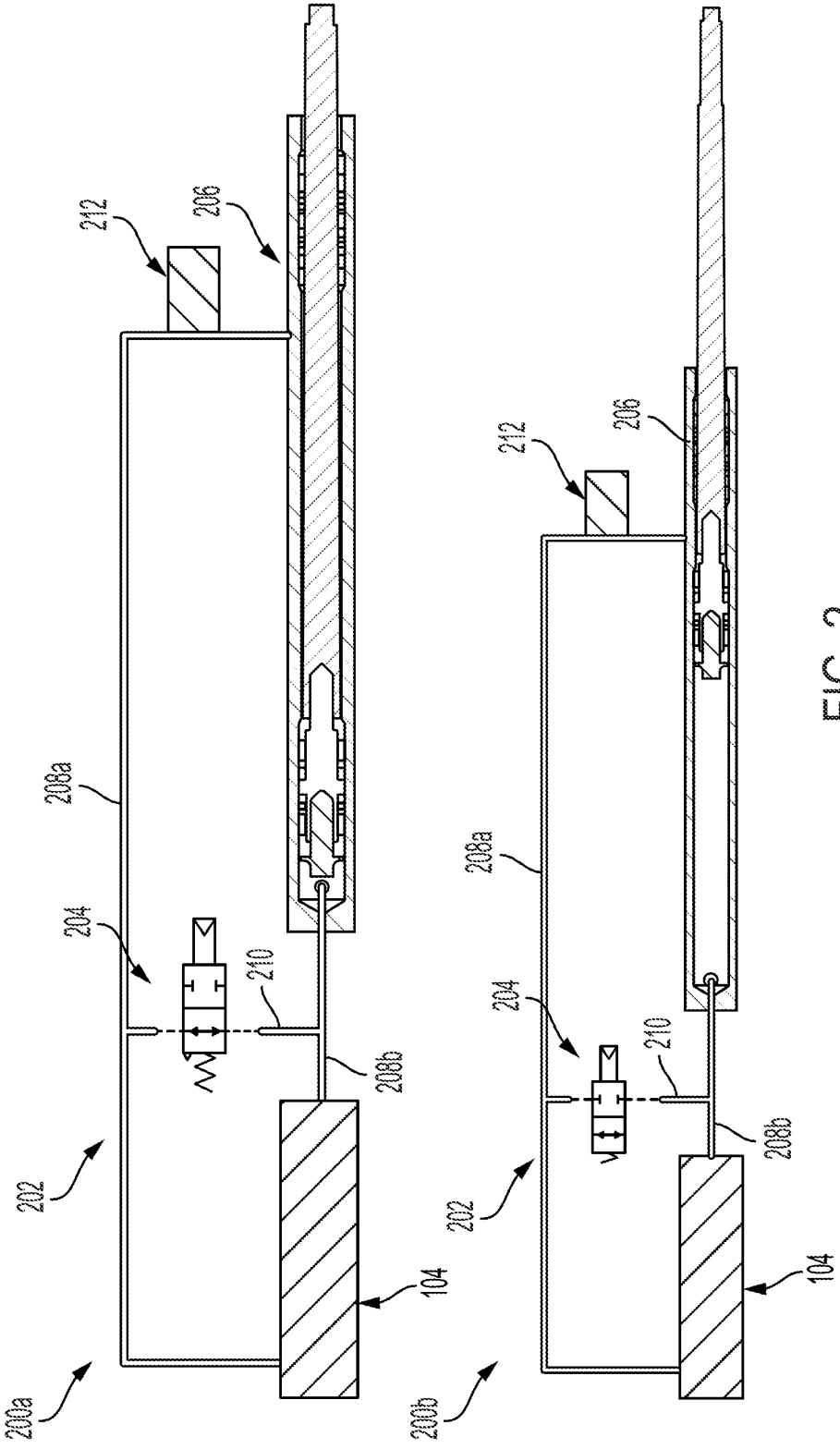

212
206
208a
204
210
208b
202
104
200a
212
206
208a
204
210
208b
202
104
200b

FIG. 2

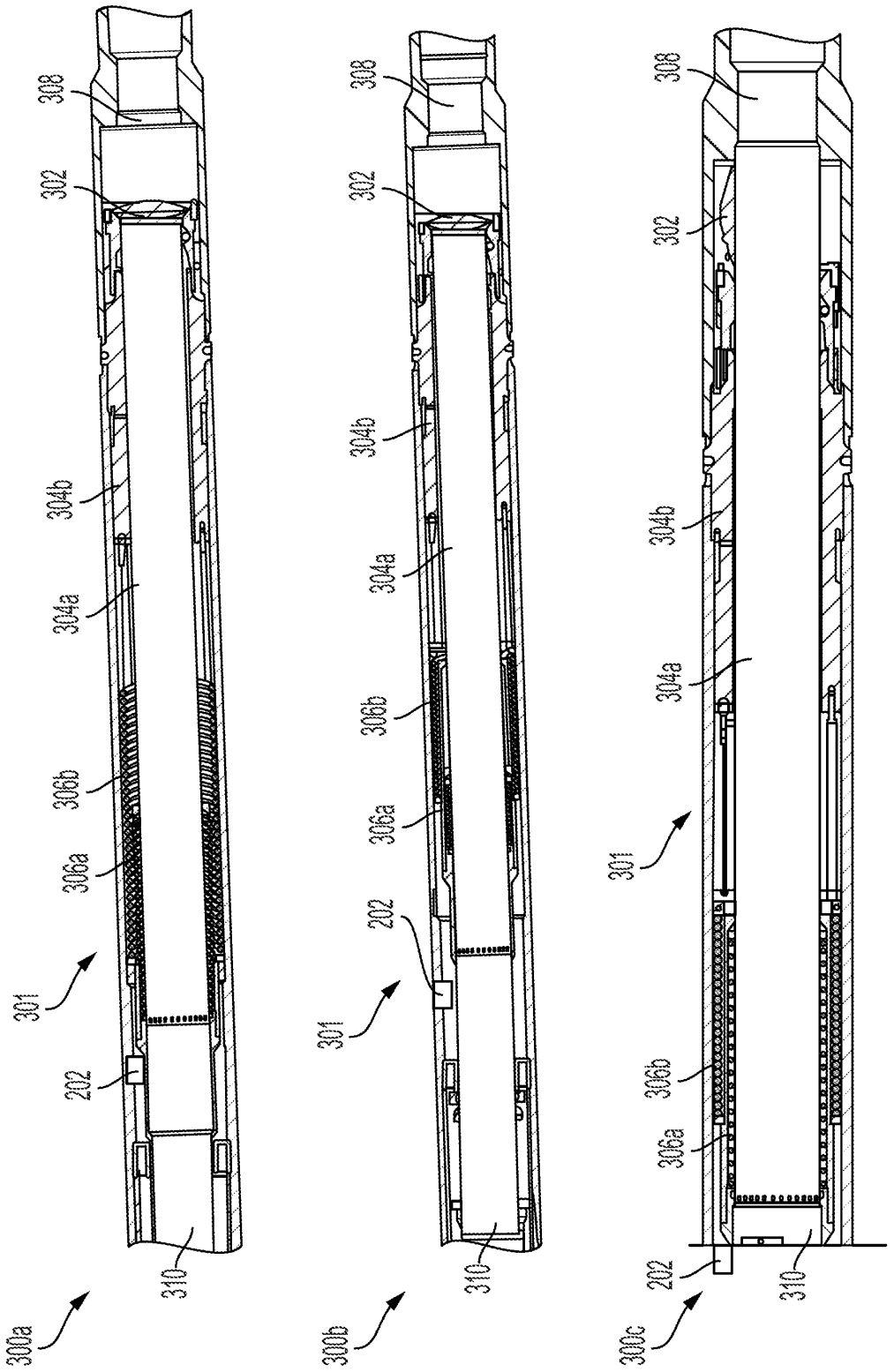

308
302
304b
304a
306b
306a
301
202
310
300a
308
302
304b
304a
306b
306a
301
202
310
300b
308
302
304b
304a
306b
306a
301
202
310
300c

FIG. 3

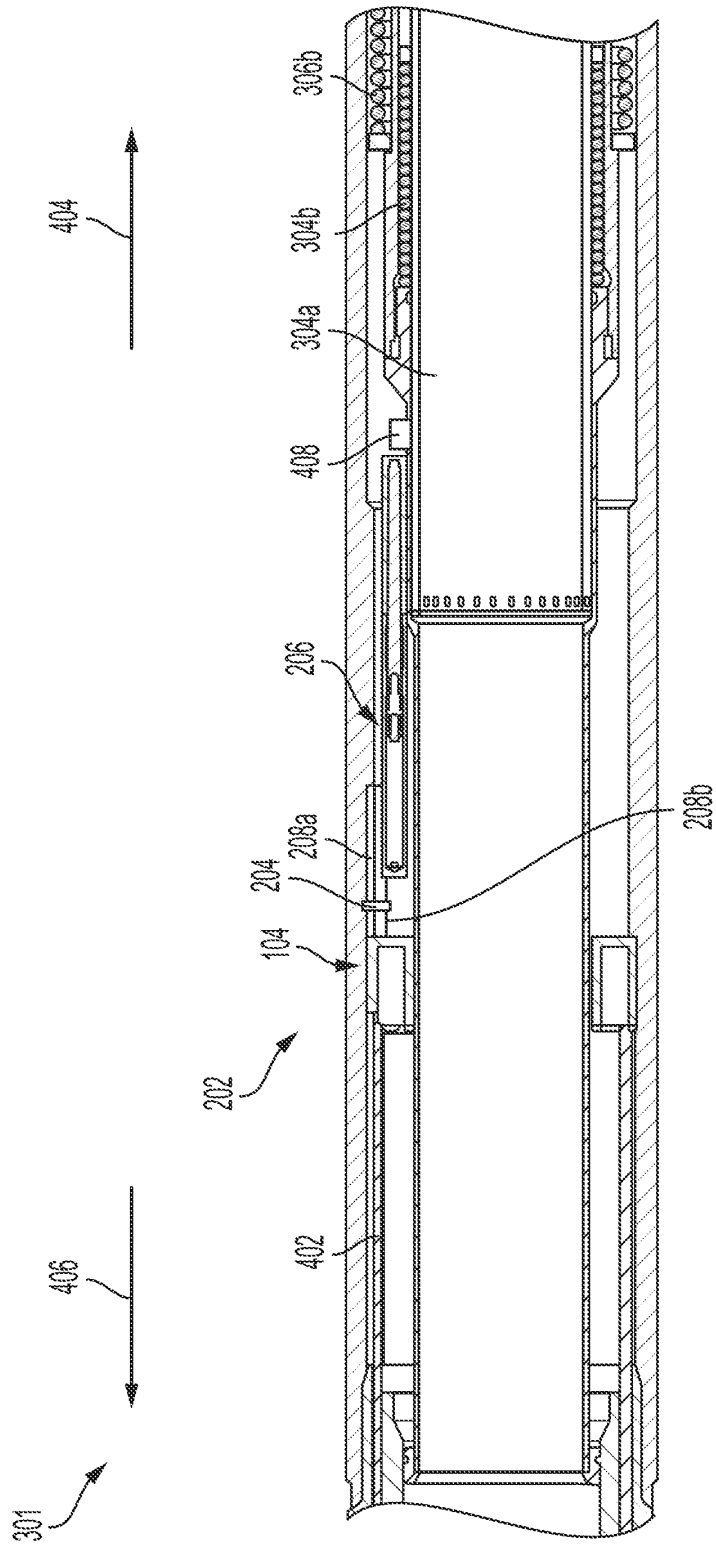
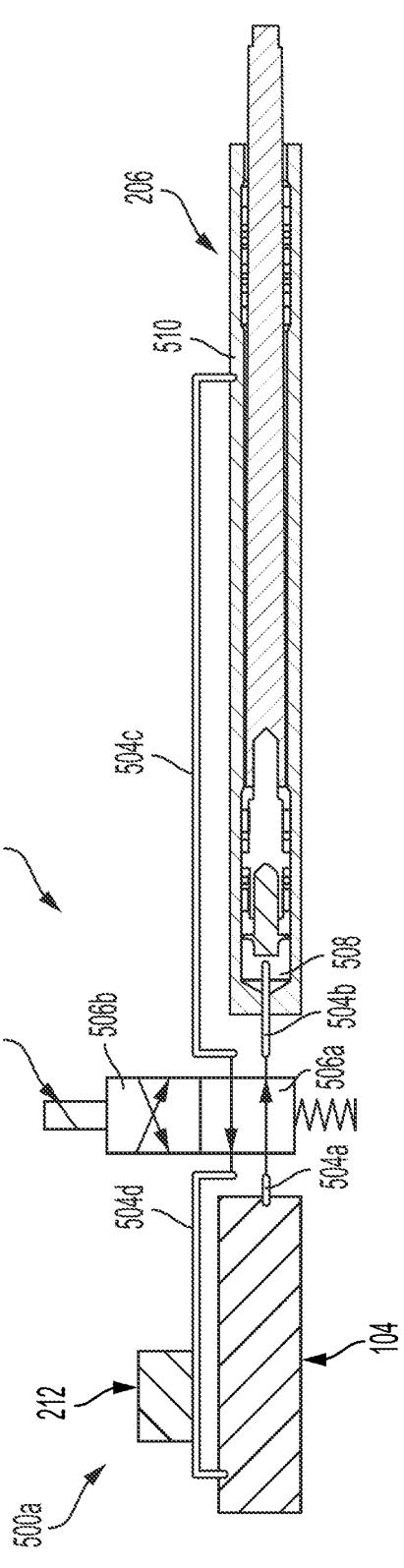


FIG. 4


206
510
504c
502
508
204
506b
504b
506a
504a
504d
104
212
500a

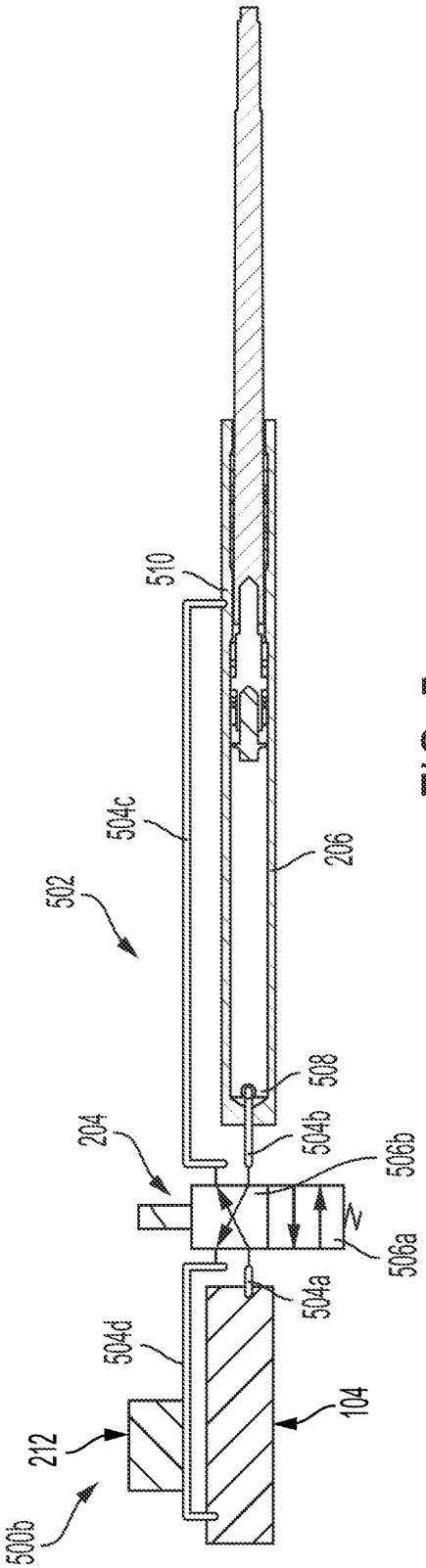

510
504c
206
502
508
204
504b
506b
506a
504a
504d
104
212
500b

FIG. 5

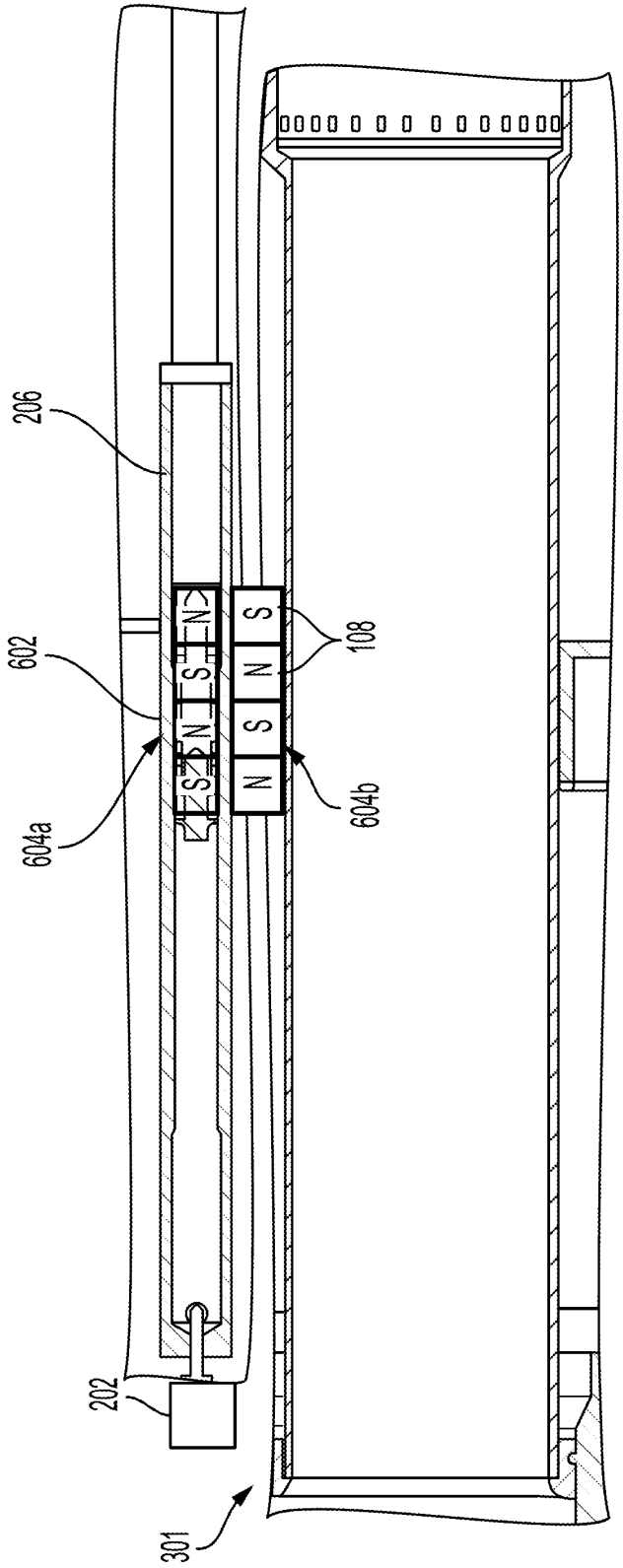


FIG. 6

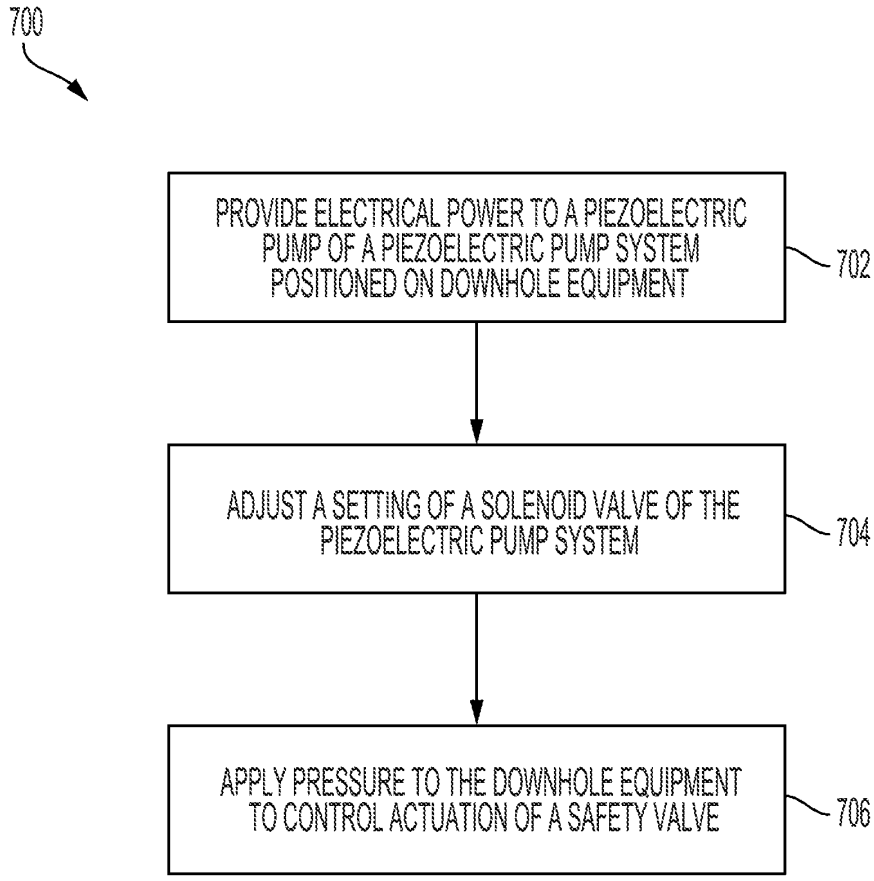

700
PROVIDE ELECTRICAL POWER TO A PIEZOELECTRIC PUMP OF A PIEZOELECTRIC PUMP SYSTEM POSITIONED ON DOWNHOLE EQUIPMENT
702
ADJUST A SETTING OF A SOLENOID VALVE OF THE PIEZOELECTRIC PUMP SYSTEM
704
APPLY PRESSURE TO THE DOWNHOLE EQUIPMENT TO CONTROL ACTUATION OF A SAFETY VALVE
706

FIG. 7

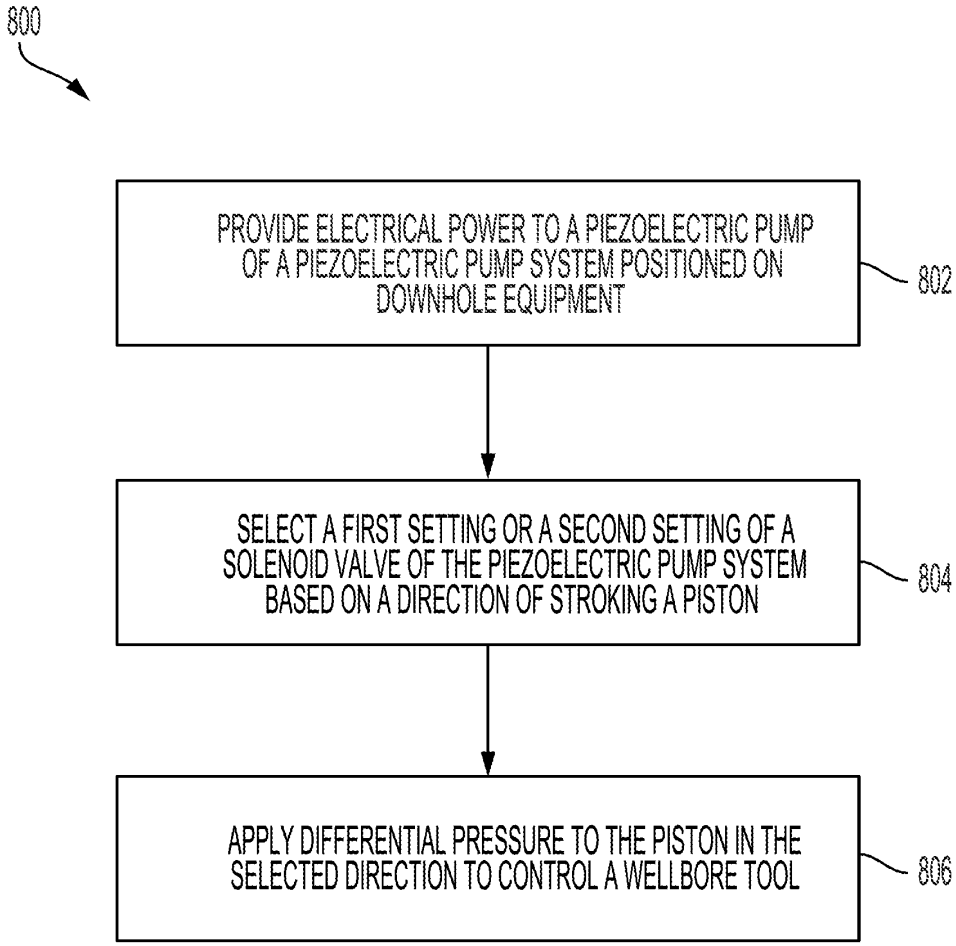

800
PROVIDE ELECTRICAL POWER TO A PIEZOELECTRIC PUMP OF A PIEZOELECTRIC PUMP SYSTEM POSITIONED ON DOWNHOLE EQUIPMENT
802
SELECT A FIRST SETTING OR A SECOND SETTING OF A SOLENOID VALVE OF THE PIEZOELECTRIC PUMP SYSTEM BASED ON A DIRECTION OF STROKING A PISTON
804
APPLY DIFFERENTIAL PRESSURE TO THE PISTON IN THE SELECTED DIRECTION TO CONTROL A WELLBORE TOOL
806

FIG. 8

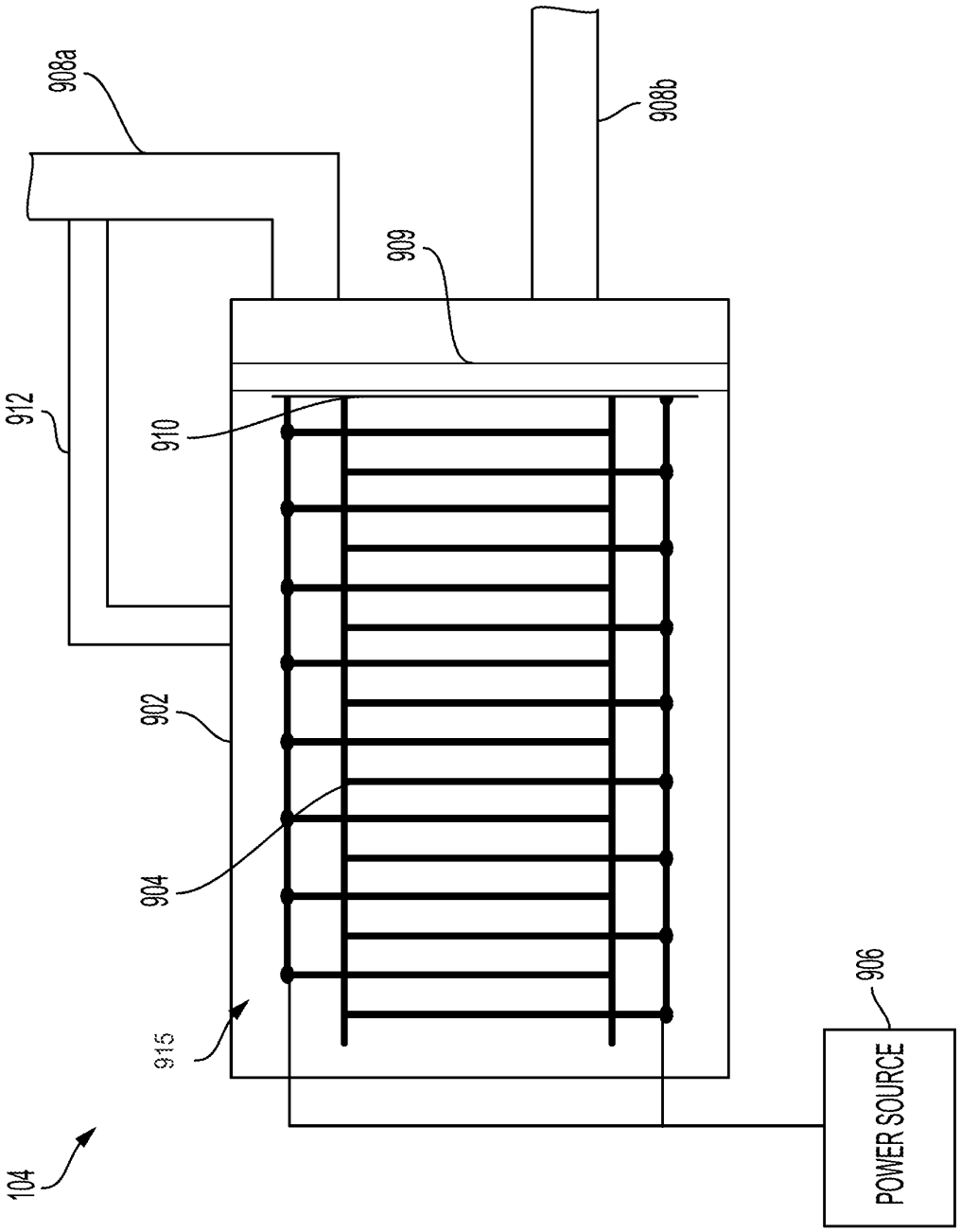


FIG. 9