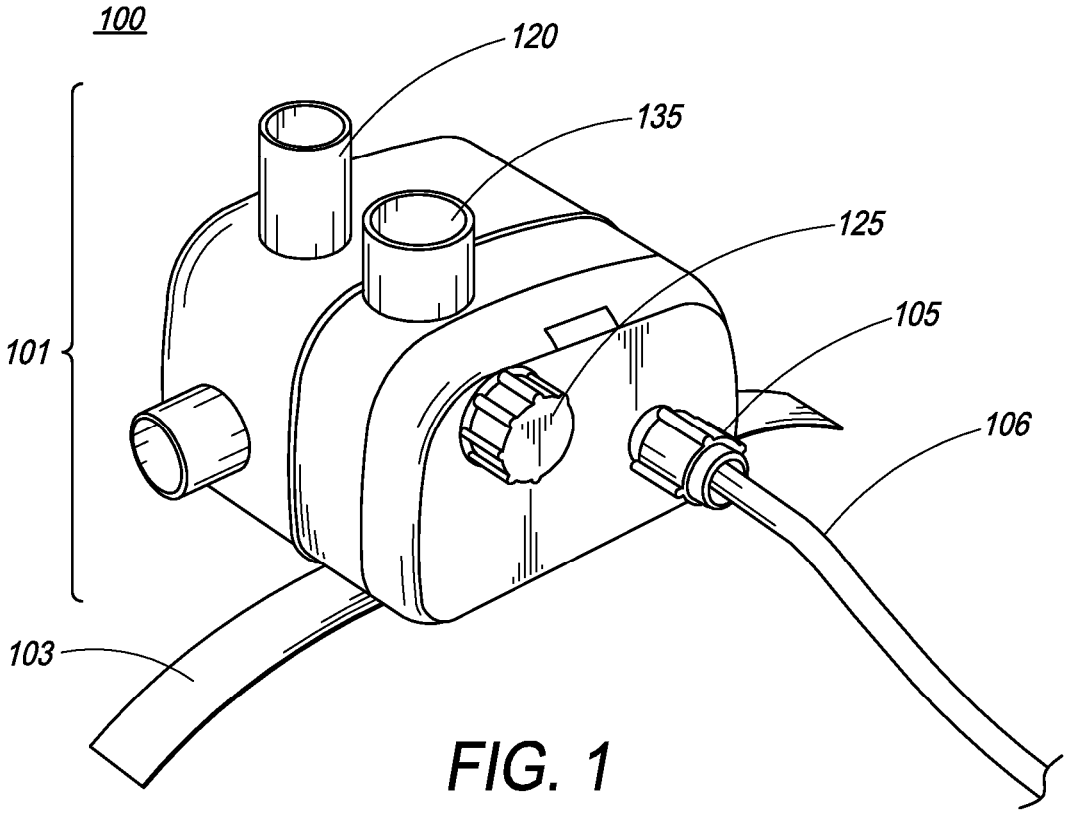


FIG. 1

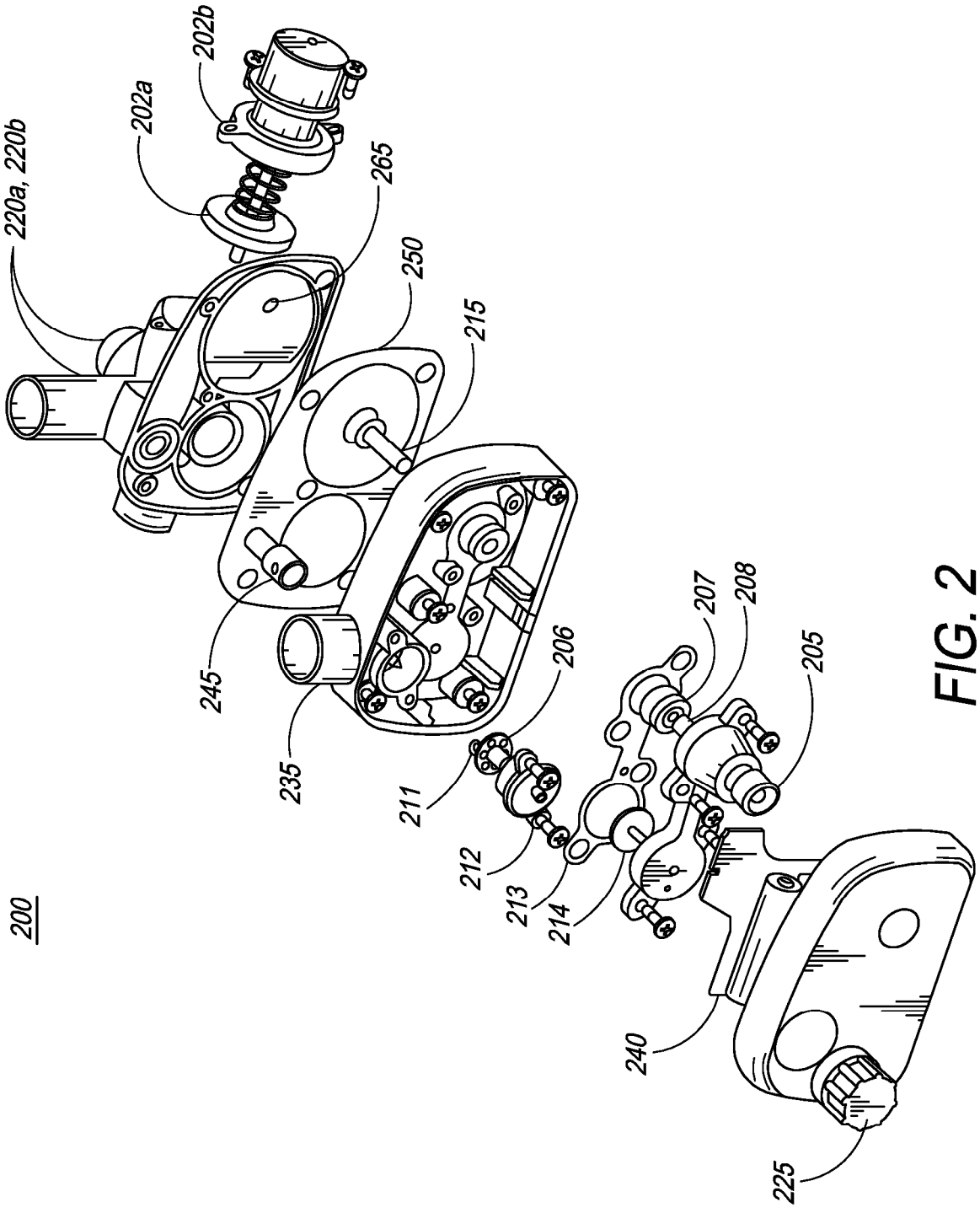

200
220a, 220b
202a
202b
265
250
215
245
235
211
212
213
214
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207
208
205
240
225

FIG. 2

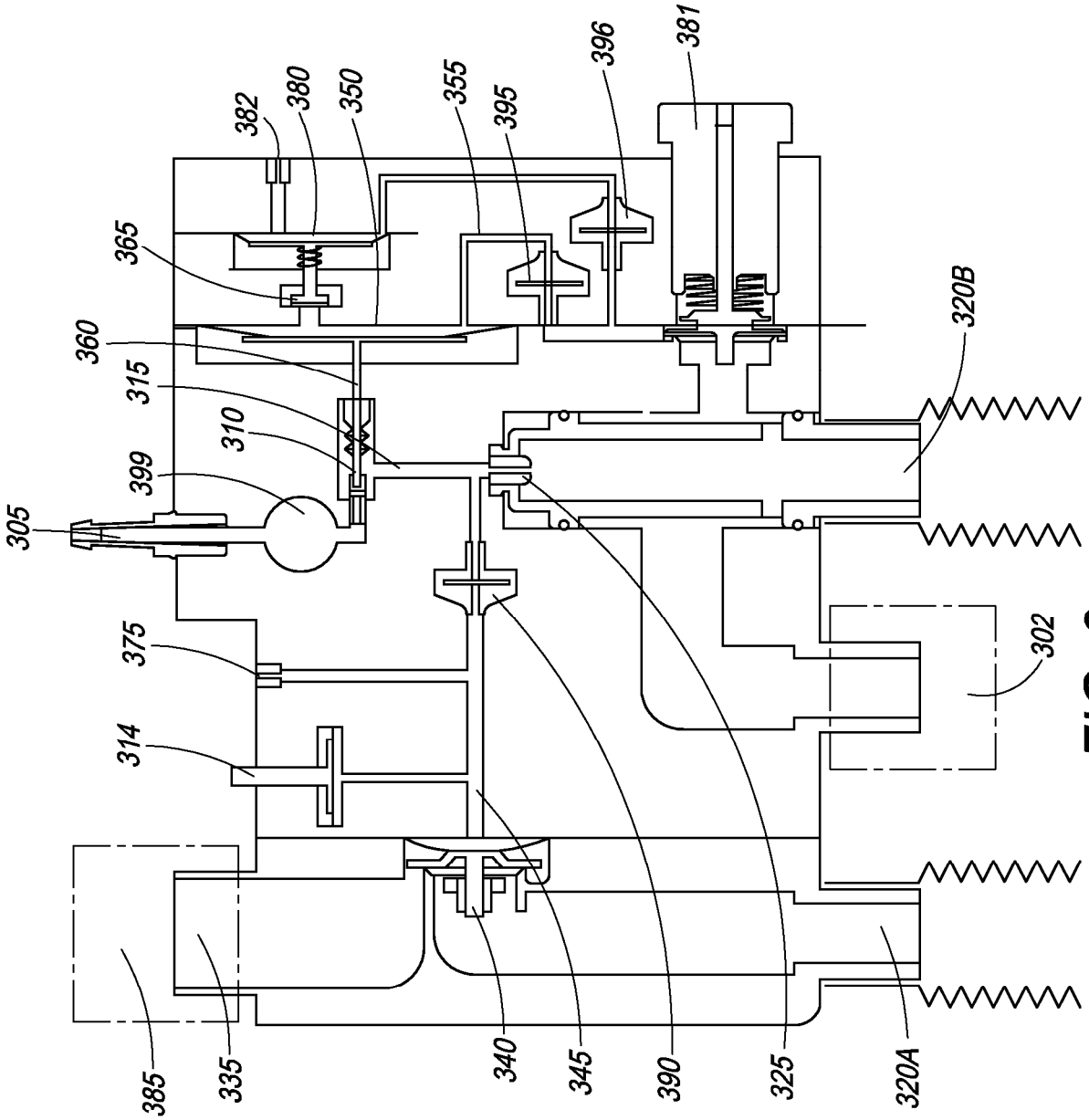

382
380
350
355
395
396
381
365
360
315
310
399
305
320B
375
314
302
385
335
340
345
390
325
320A

FIG. 3

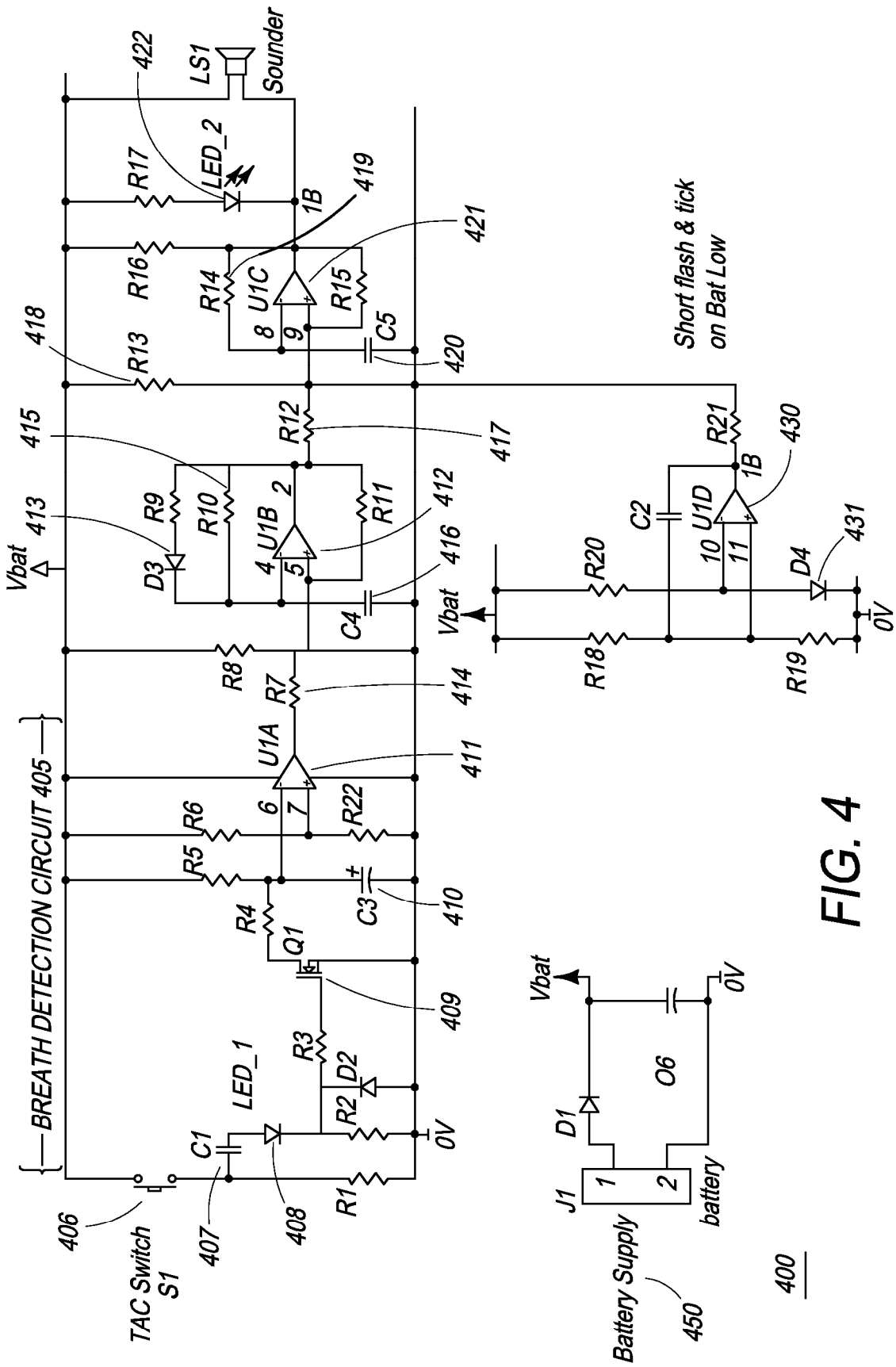

BREATH DETECTION CIRCUIT 405
TAC Switch S1
406
407
408
LED_1
C1
R1
R2
D2
R3
Q1
R4
R5
R6
C3
410
409
0V
U1A
6
7
R22
R7
R8
414
411
Vbat
413
D3
R9
R10
U1B
2
4
5
R11
412
C4
416
415
R12
417
R13
418
R14
U1C
8
9
R15
C5
420
421
R16
R17
LED_2
422
419
1B
LS1
Sounder
Short flash & tick on Bat Low
R20
C2
U1D
10
11
R21
1B
430
D4
431
R18
R19
J1
1
2
D1
O6
Battery Supply
450
battery
400

FIG. 4

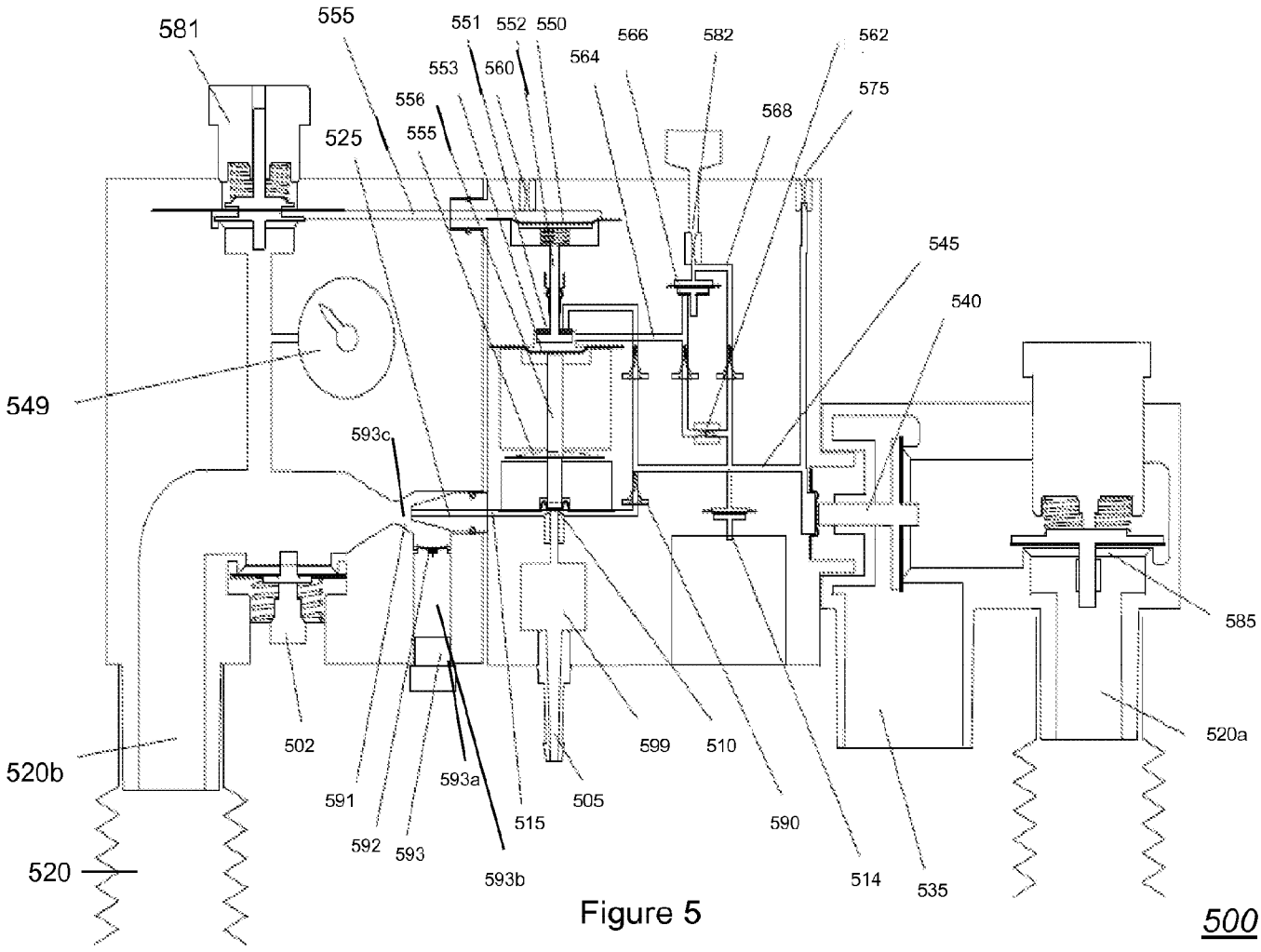

581
555
551
552
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566
582
562
553
560
564
575
556
568
555
525
545
540
549
593c
585
502
599
510
520a
520b
591
593a
505
515
590
592
593
514
535
520
593b
500

Figure 5