

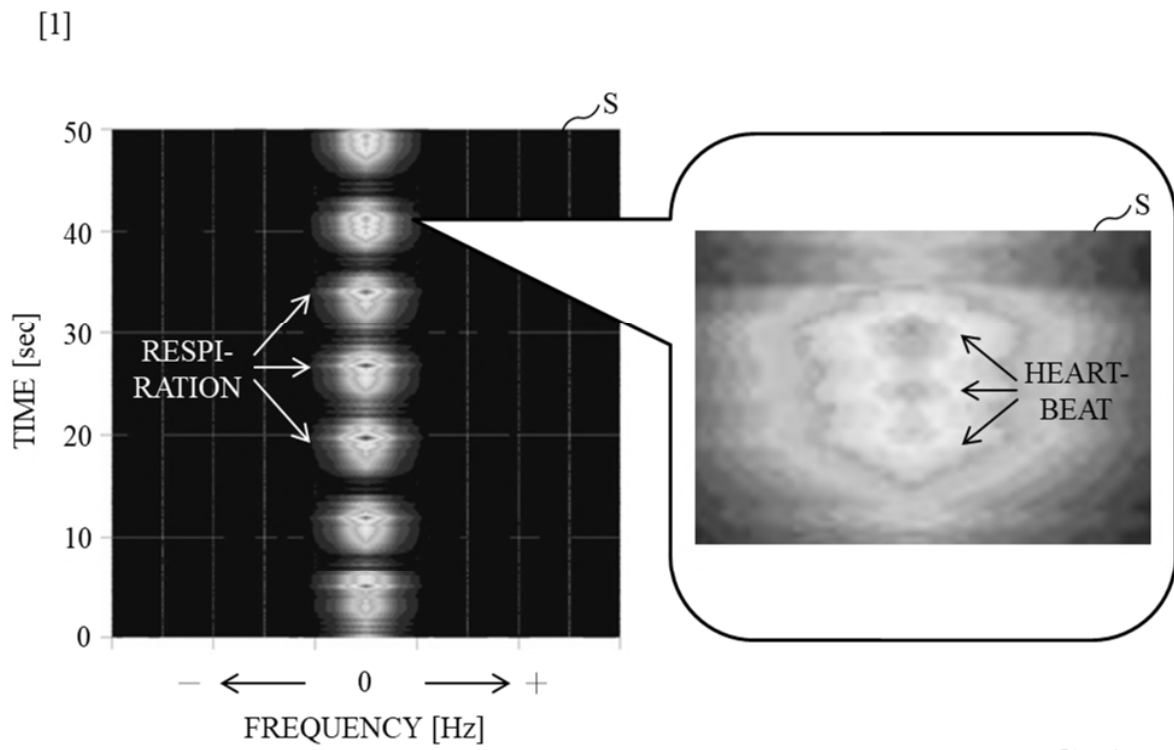


FIG. 1

[2]

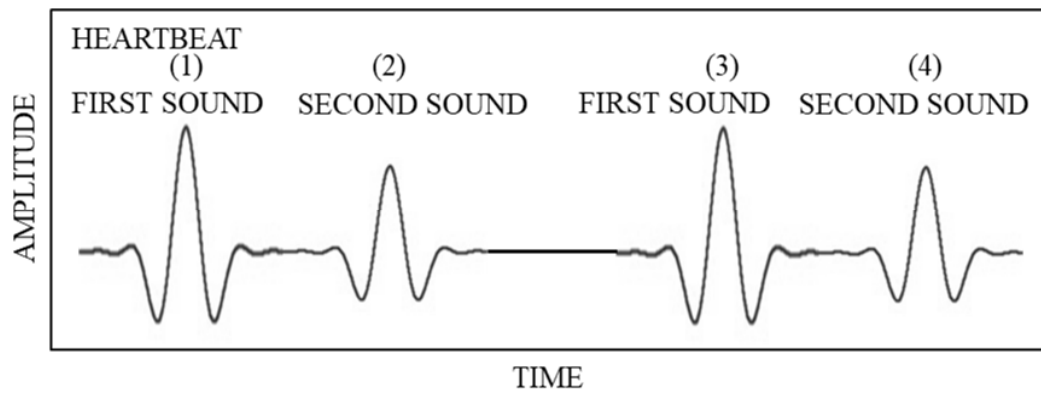


FIG. 2

[3]

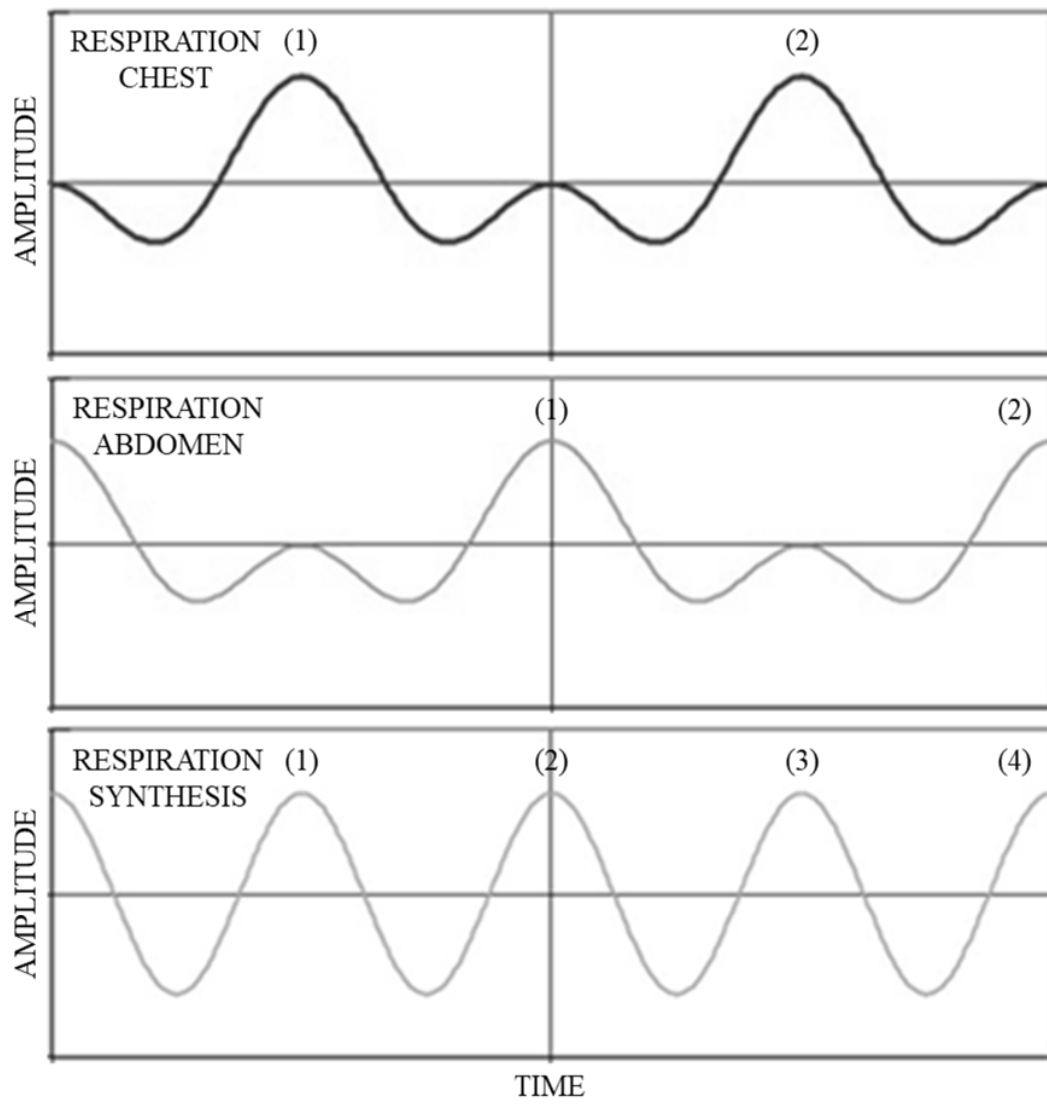


FIG. 3

[4]

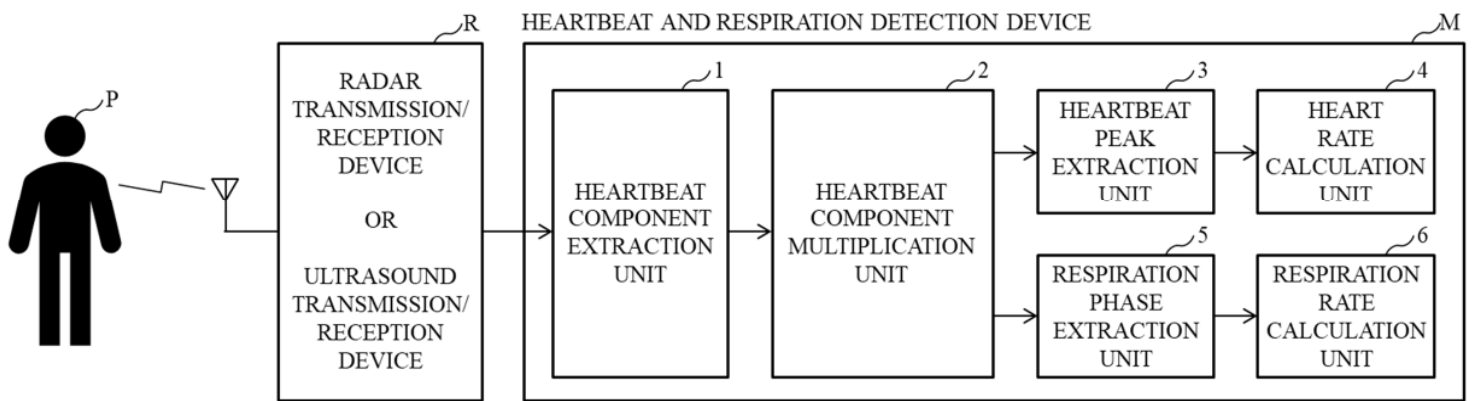


FIG. 4

[5]

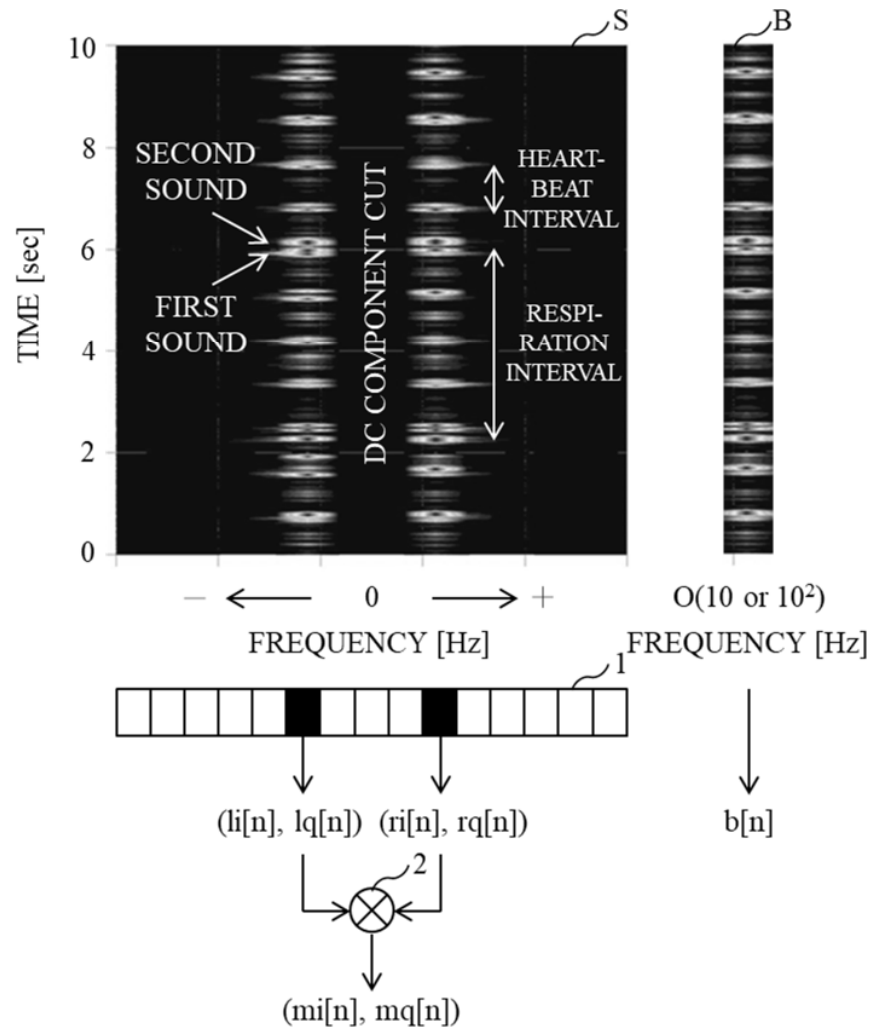


FIG. 5

[6]

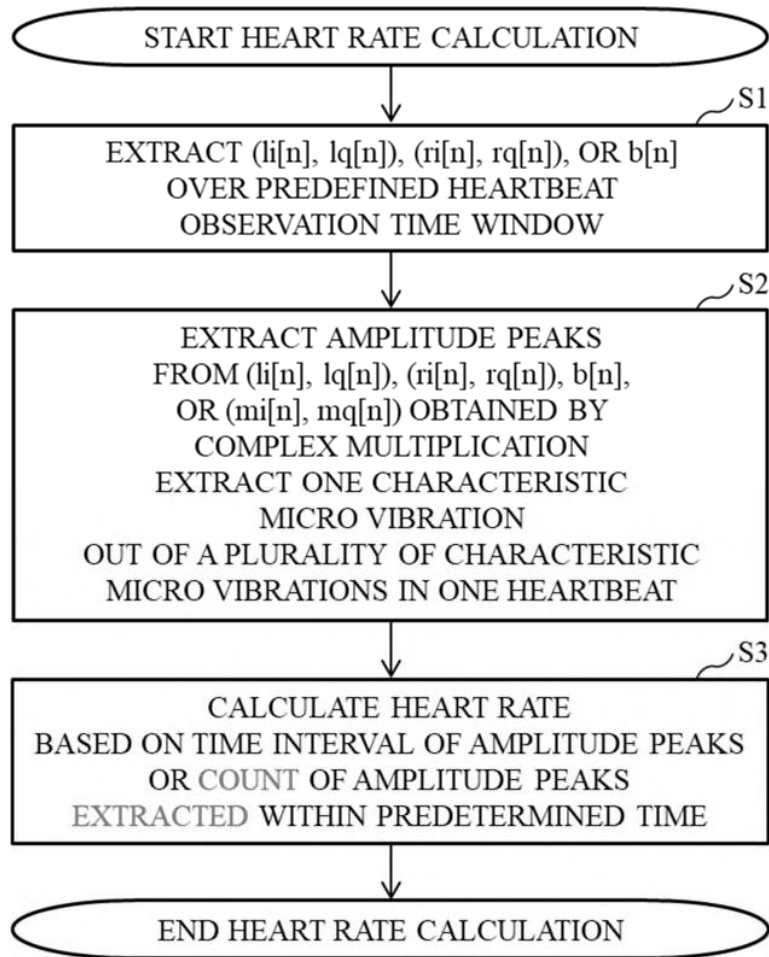


FIG. 6

[7]

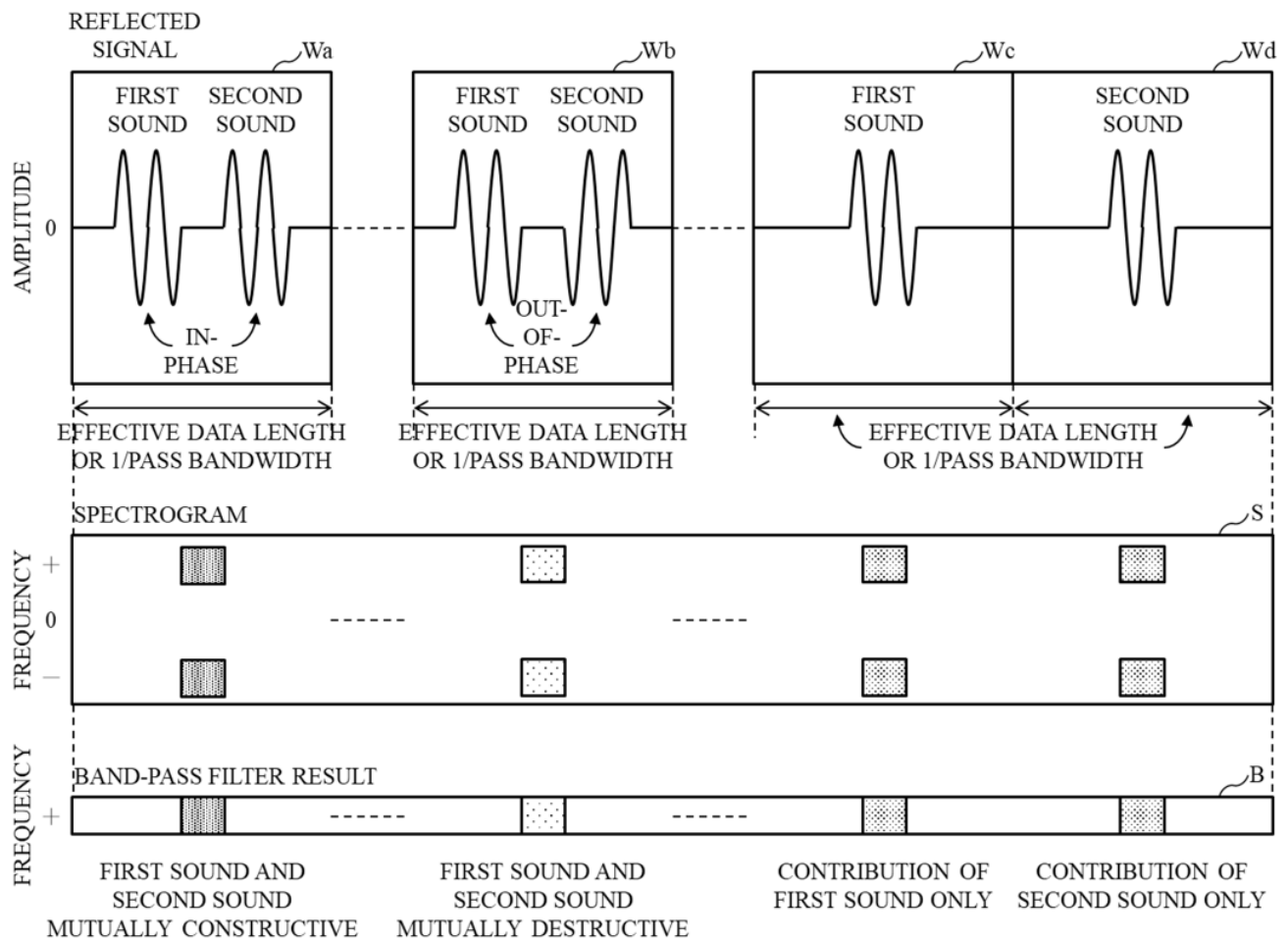


FIG. 7

[8]

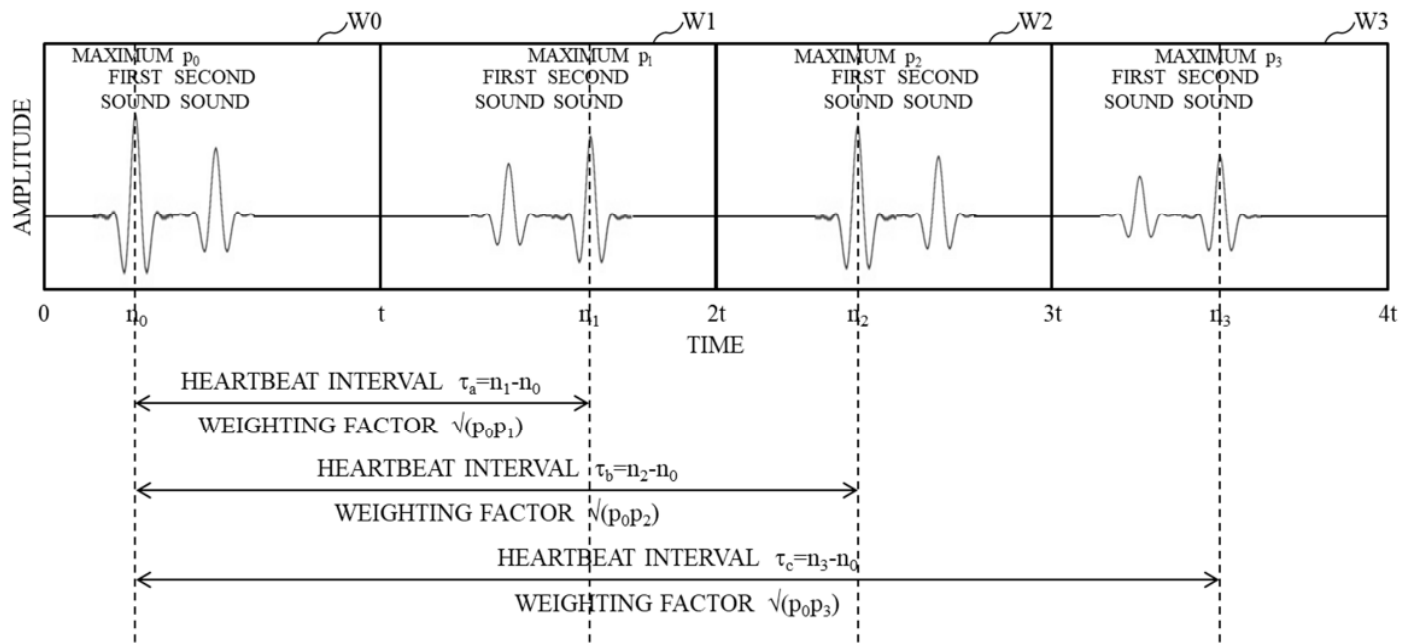


FIG. 8

[9]

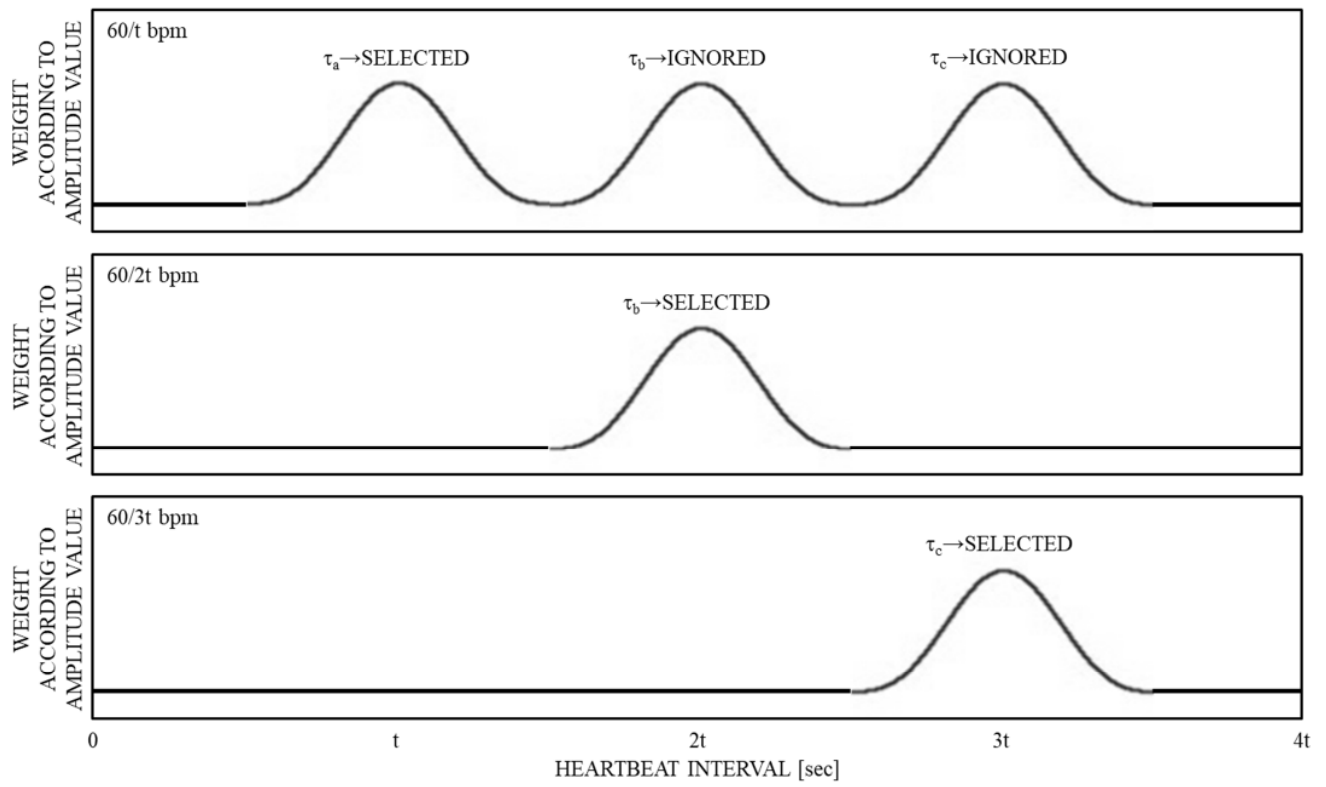


FIG. 9

[10]

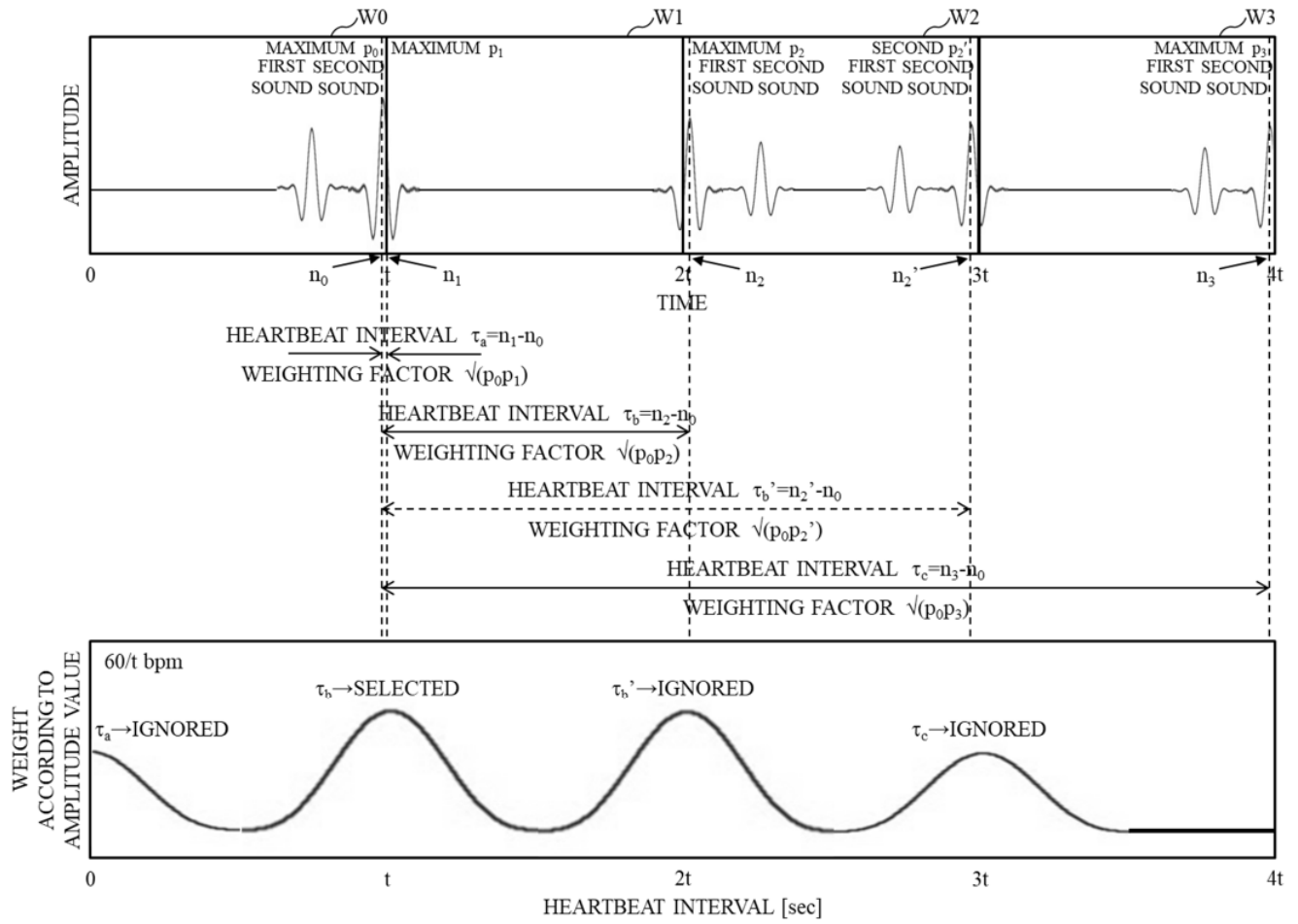


FIG. 10

[11]

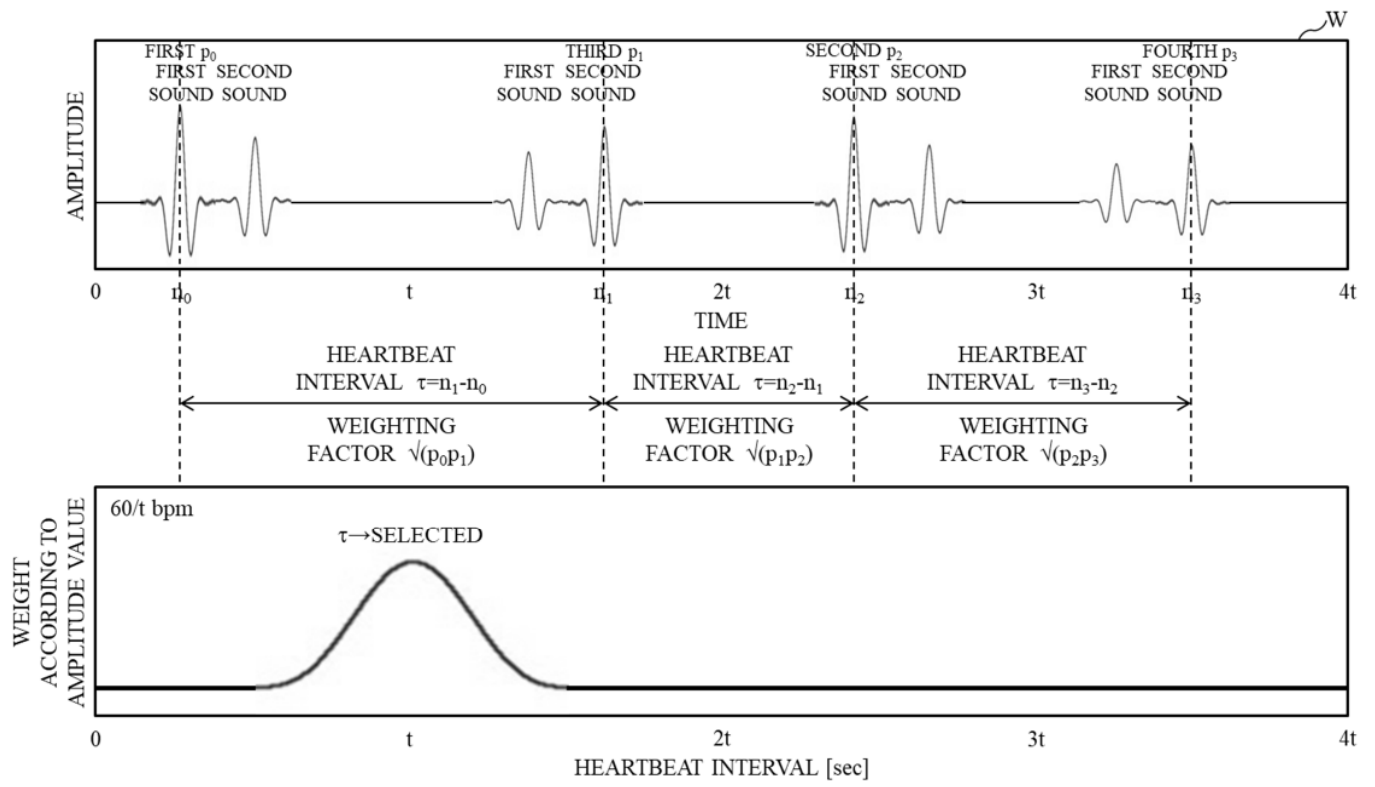


FIG. 11

[12]

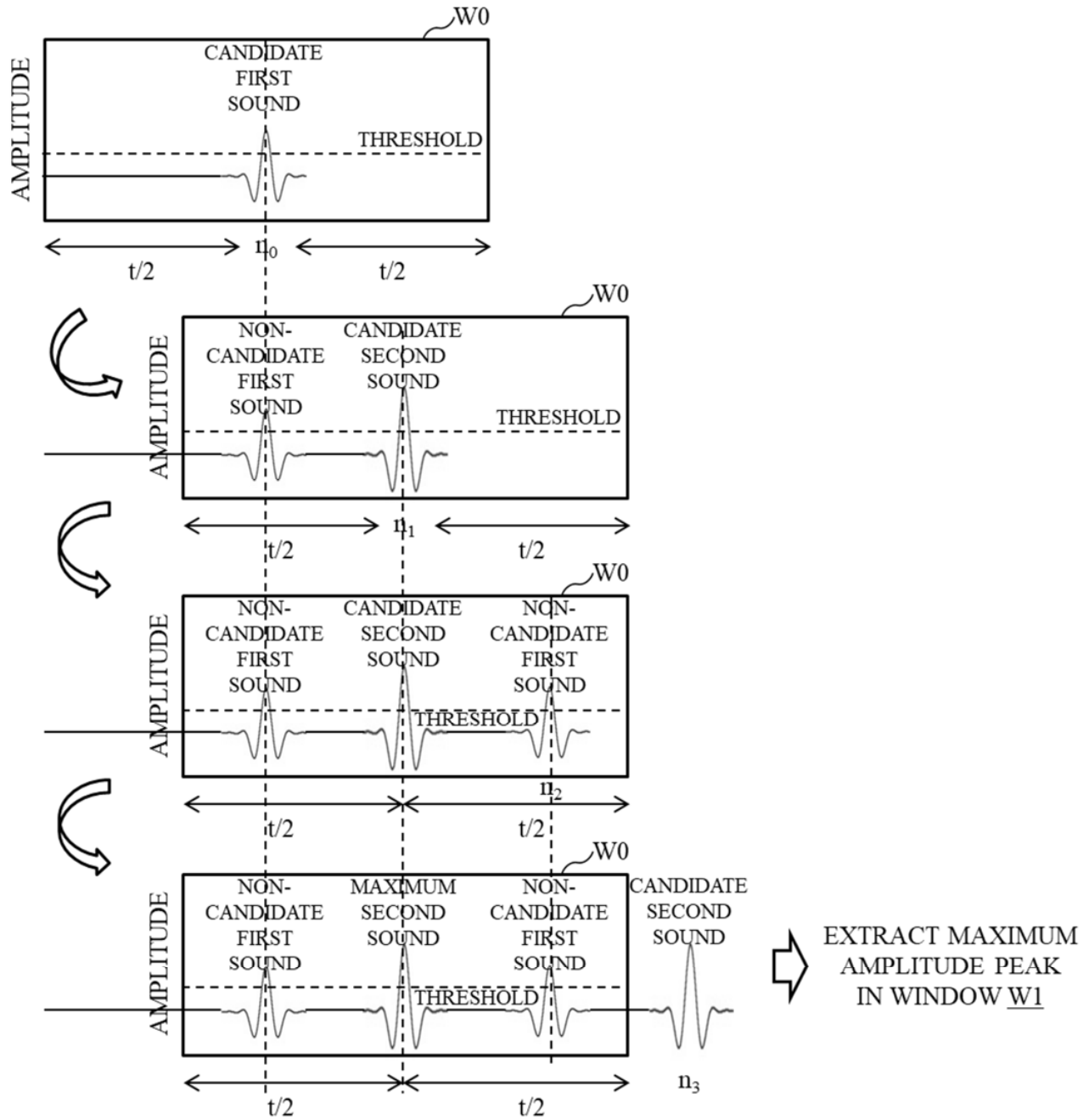


FIG. 12

[13]

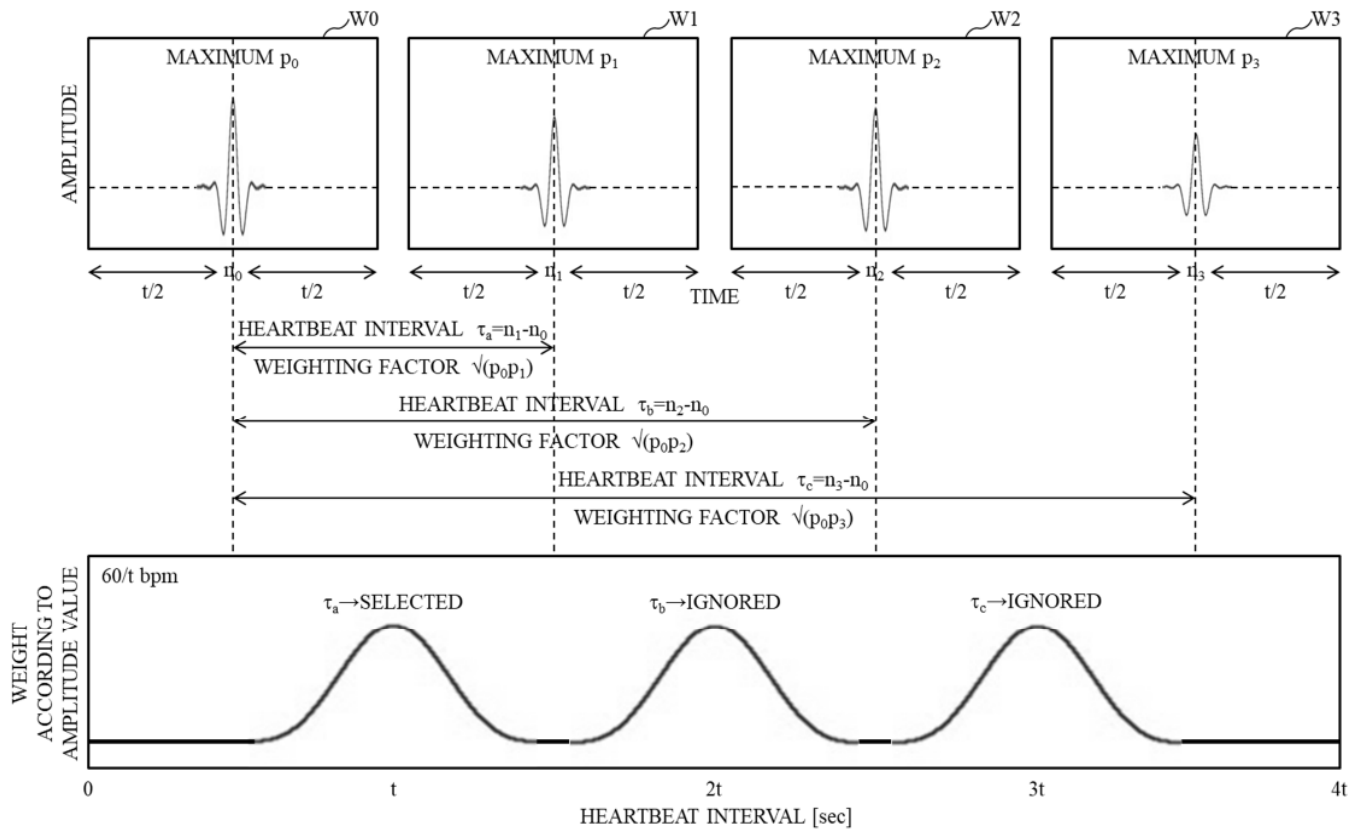


FIG. 13

[14]

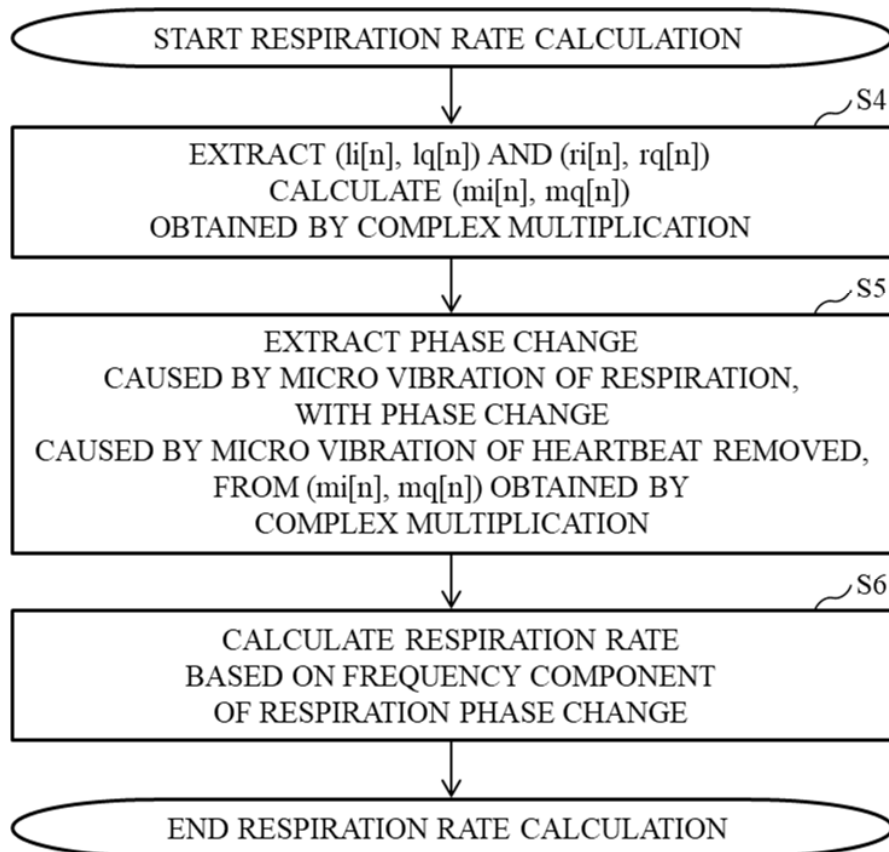


FIG. 14

[15]

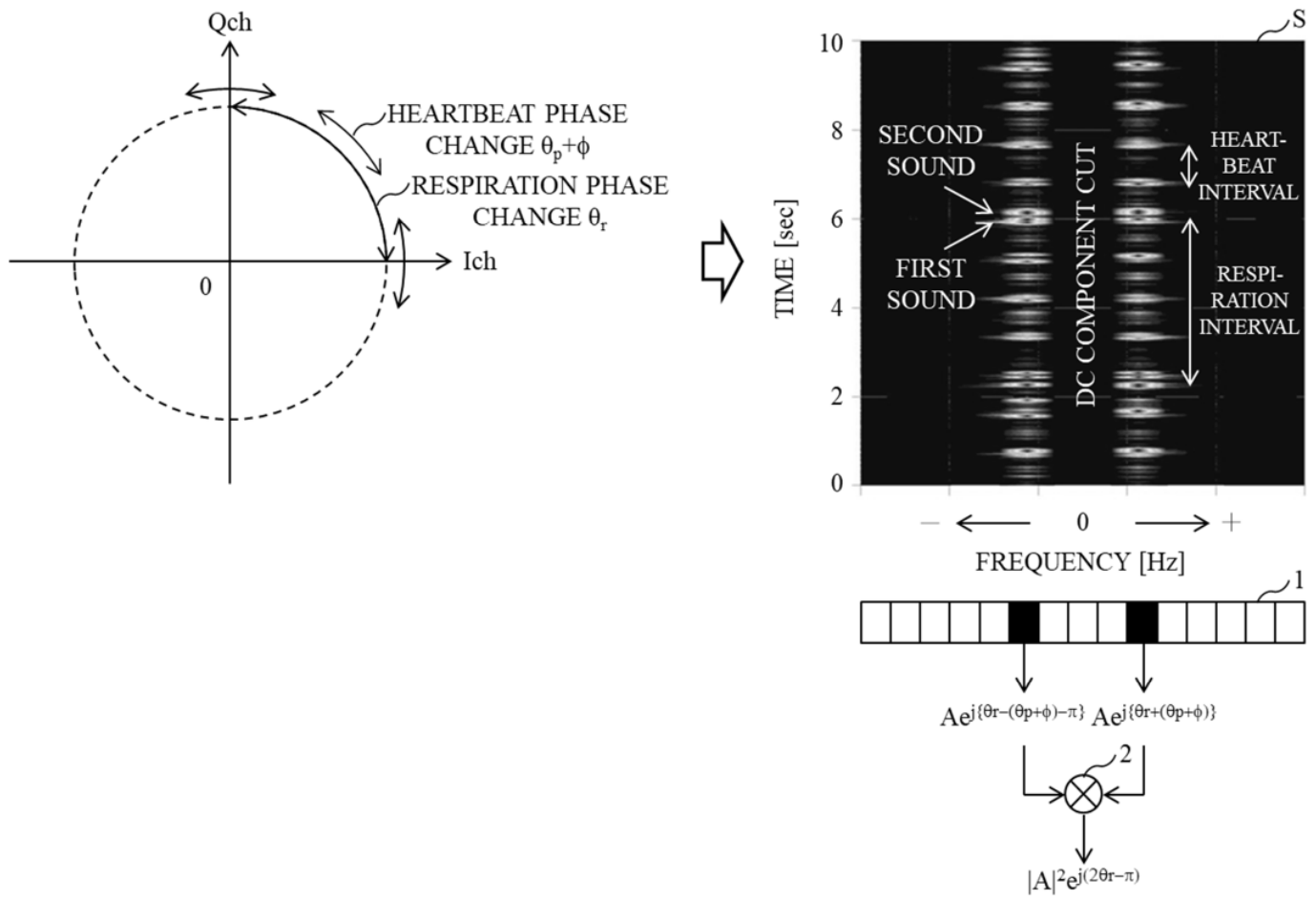


FIG. 15

[16]

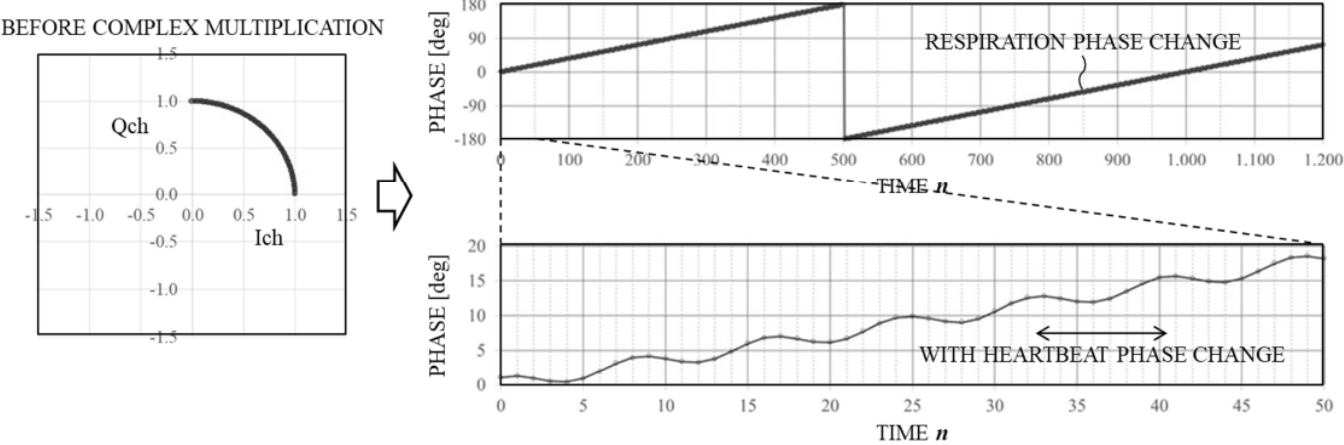


FIG. 16

[17]

AFTER COMPLEX MULTIPLICATION

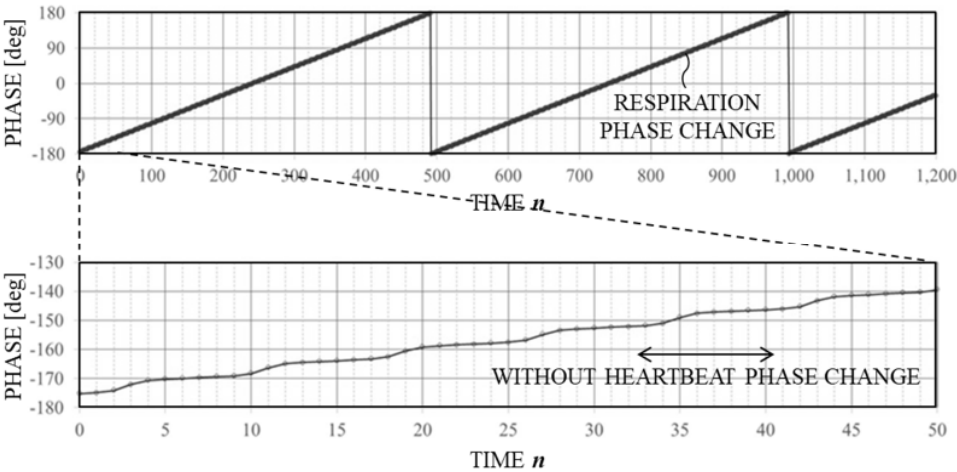
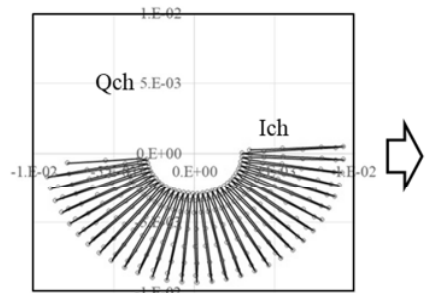
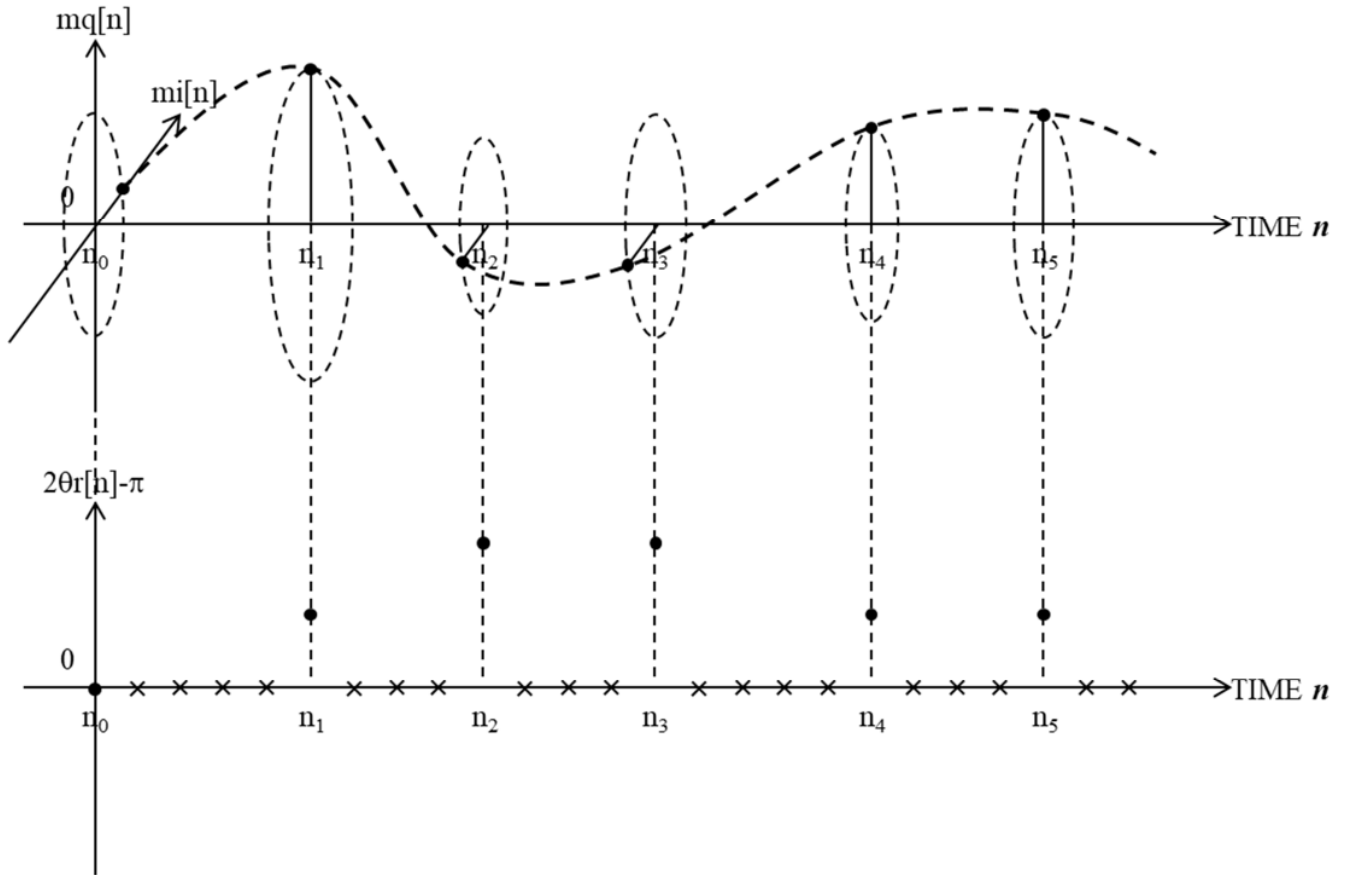


FIG. 17

[18]



MAXIMUM PEAK FREQUENCY OF FREQUENCY COMPONENT
 → RESPIRATION FREQUENCY, RESPIRATION RATE
 MAXIMUM PEAK AMPLITUDE OF FREQUENCY COMPONENT
 → WEIGHTING FACTOR OF RESPIRATION RATE

FIG. 18

[19]

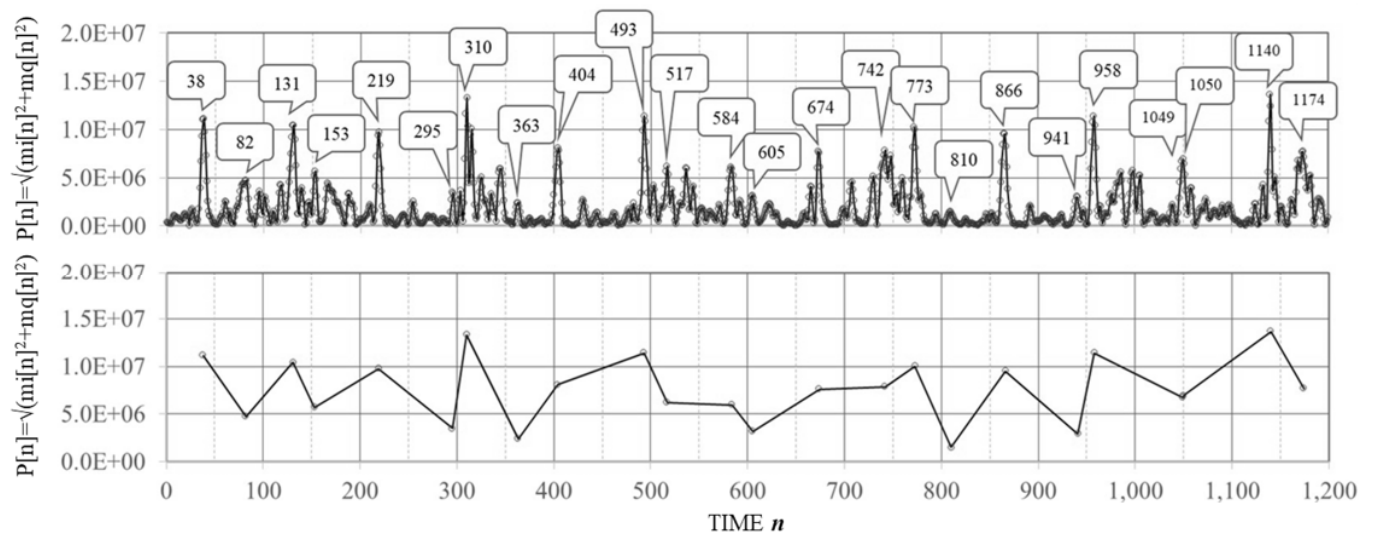


FIG. 19

[20]

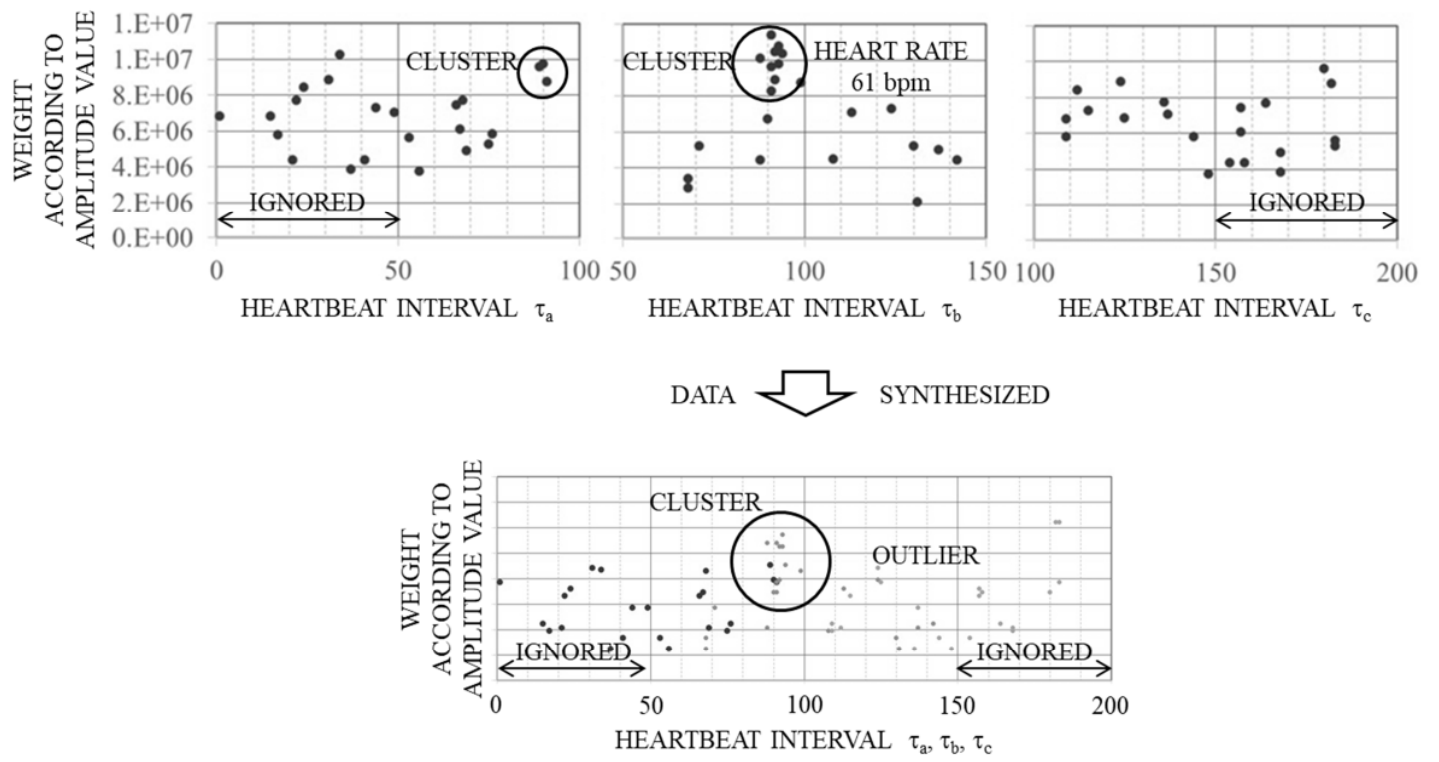


FIG. 20

[21]

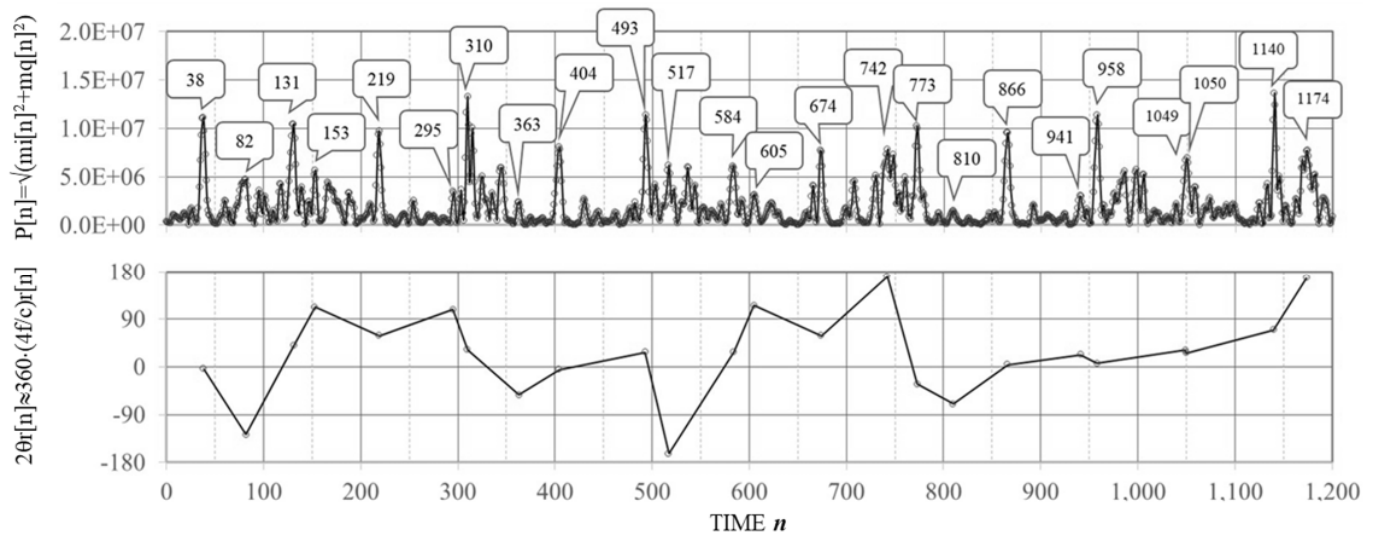


FIG. 21

[22]

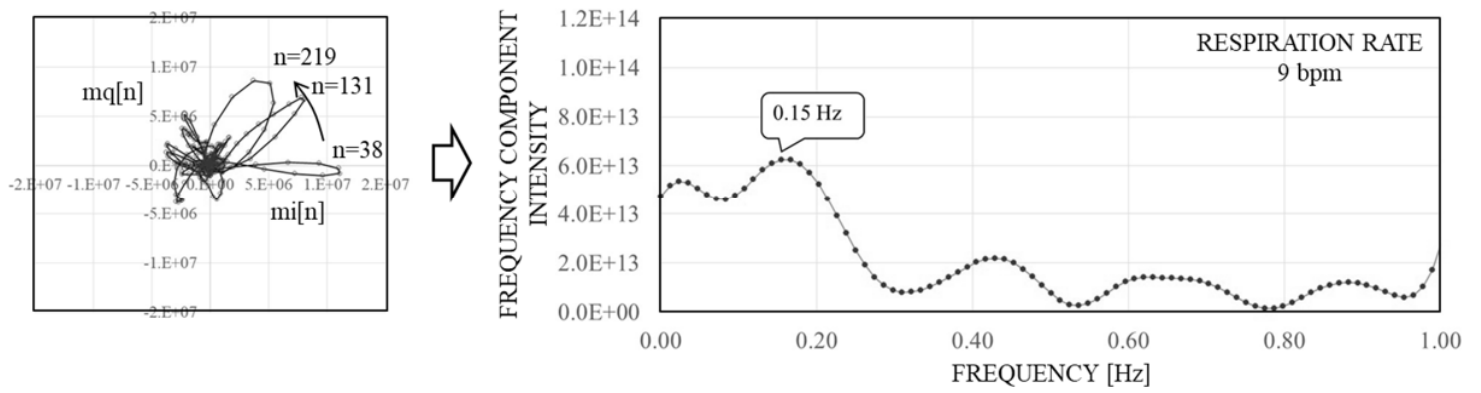


FIG. 22

[23]

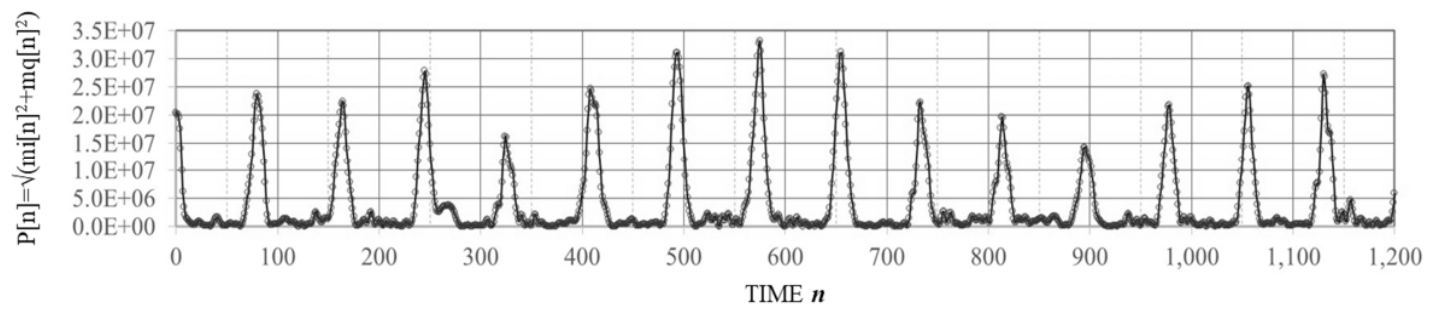


FIG. 23