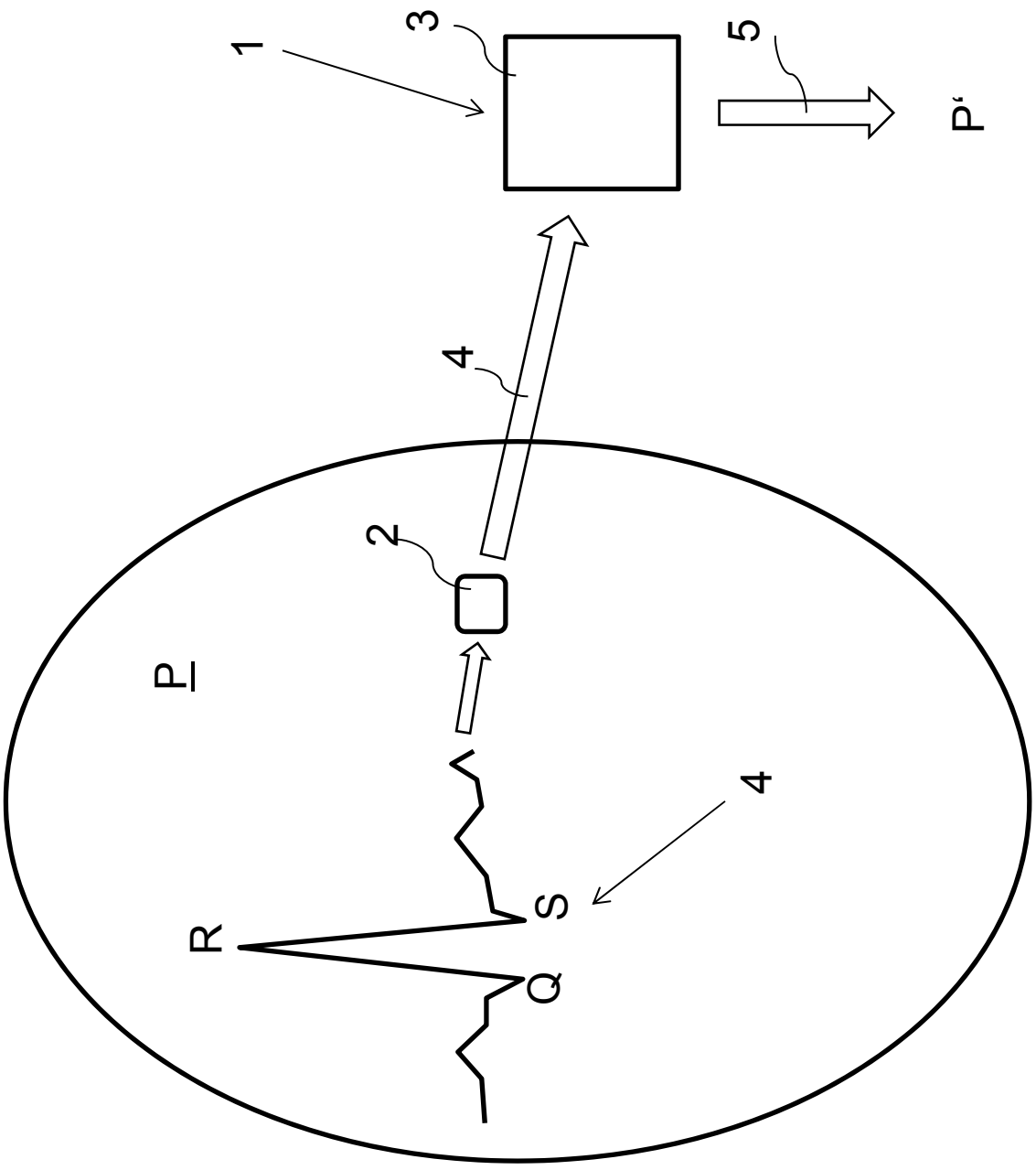

FIG. 1

	10Hz high pass	18 Hz high pass	24 Hz high pass
Default	Detected	Detected	Detected
PVC undersensing	Detected	Detected	Not Detected
PVC oversensing	Detected	Not Detected	Not Detected
T-wave oversensing	Detected	Not Detected	Not Detected
Small signal undersensing	Not Detected	Not Detected	Not Detected

Fig. 2

Sensitivity / RR variability	Low	Medium	High
6%	Detected	Detected	Detected
9%	Detected	Detected	Detected
12%	Not Detected	Detected	Detected
15%	Not Detected	Not Detected	Detected
18%	Not Detected	Not Detected	Not Detected

FIG. 3

Snapshot #	Type	Adjudication		Select to optimize
1	Atrial fibrillation	True	False	○
2	Tachycardia	True	False	○
3	Tachycardia	True	False	○
4	Asystole	True	False	○
5	Bradycardia	True	False	○
6	Bradycardia	True	False	○
7	Bradycardia	True	False	○
8	Atrial fibrillation	True	False	○
9	Atrial fibrillation	True	False	○

FIG. 4

Single snapshot replay assessment

RR variability \ Sensitivity	Low	Medium	High
Low	Detected	Detected	Detected
Medium	Not Detected	Detected	Detected
High	Not Detected	Not Detected	Detected

FIG. 5

Multiple snapshot replay assessment

Sensitivity / RR variability	Low	Medium	High
Low	85 / 100	90 / 90	100 / 80
Medium	50 / 95	90 / 95	95 / 85
High	40 / 90	50 / 100	60 / 90

FIG. 6