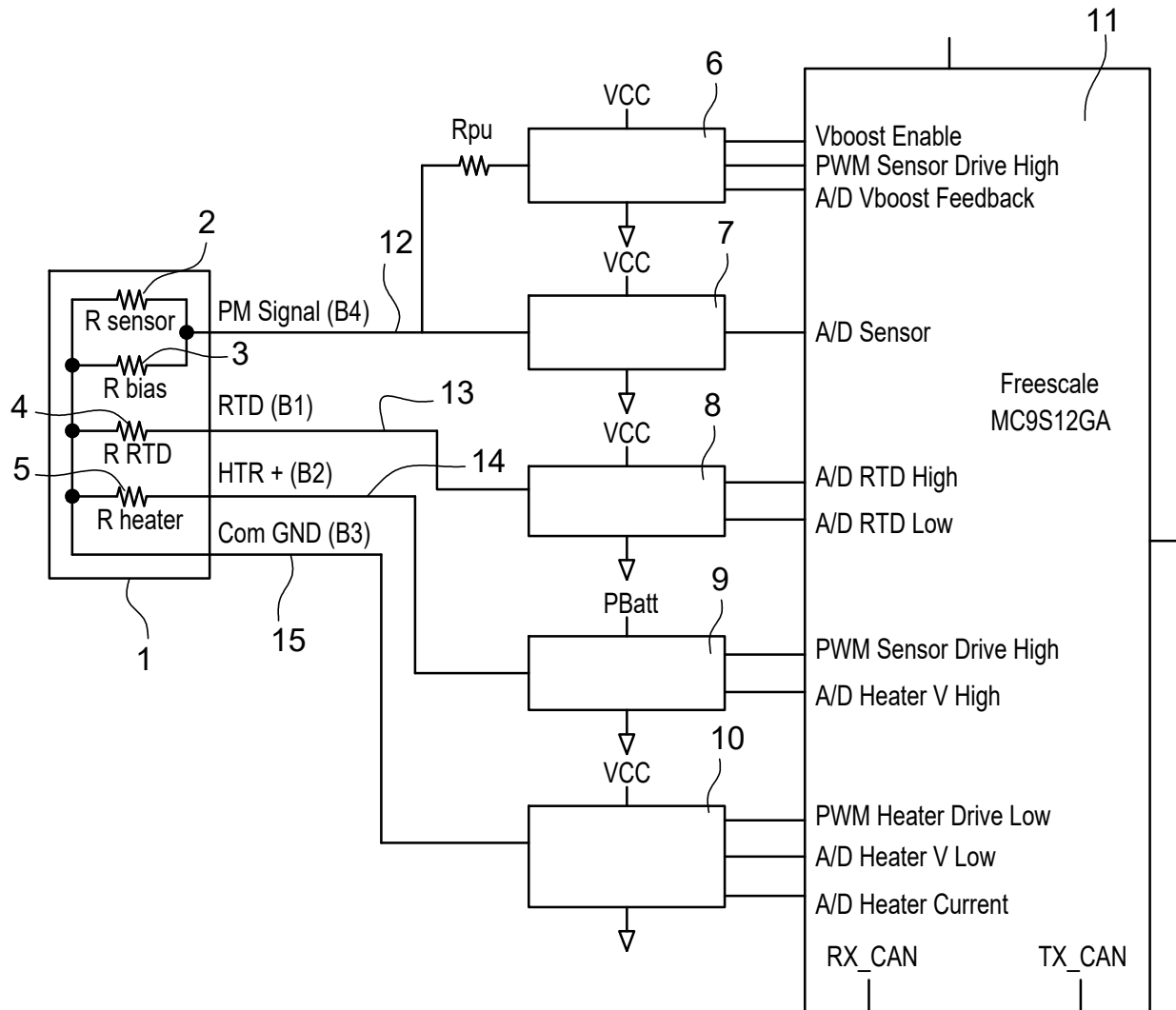


**Fig. 1**



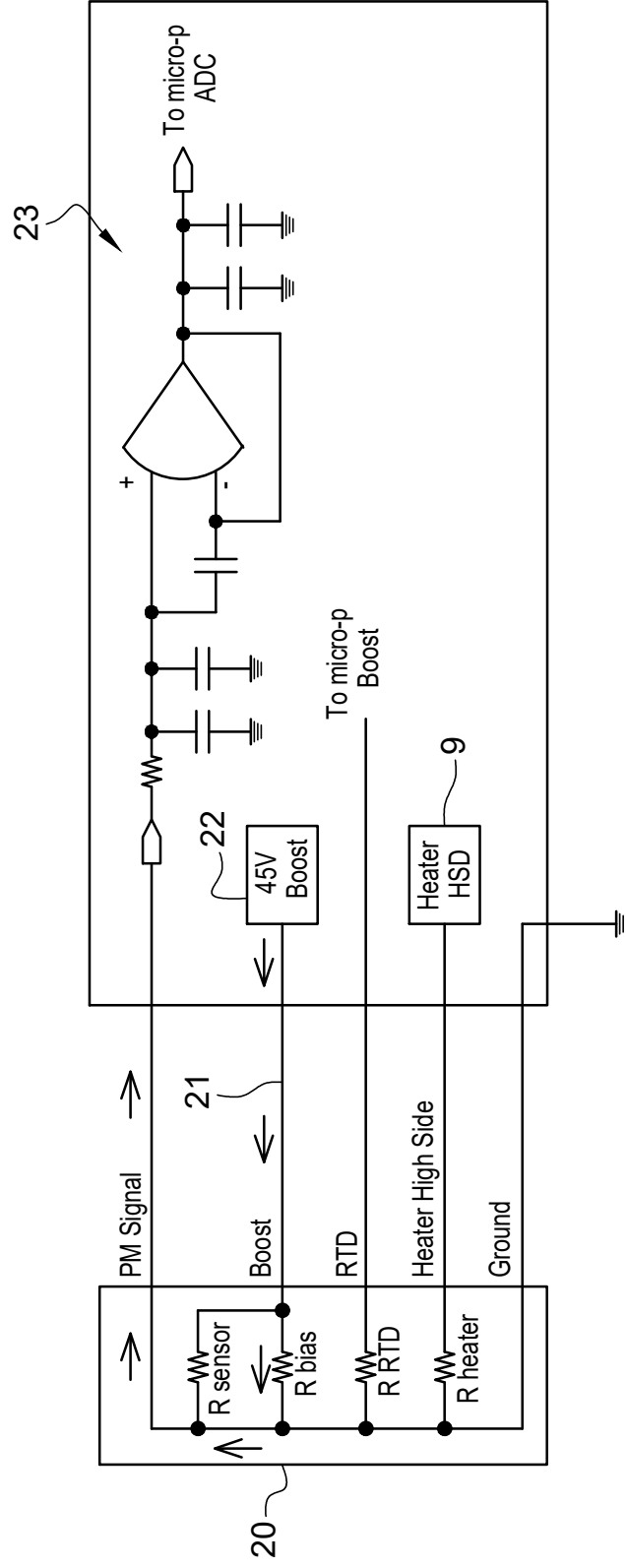
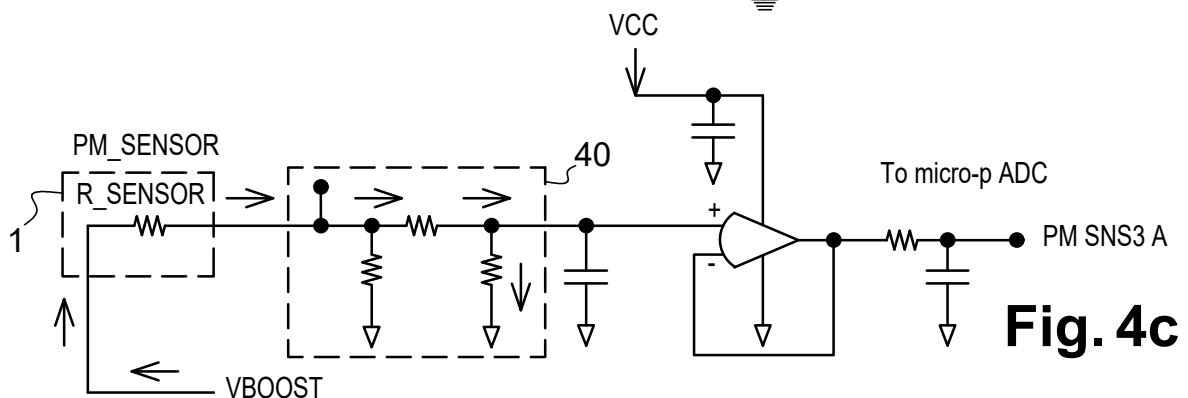
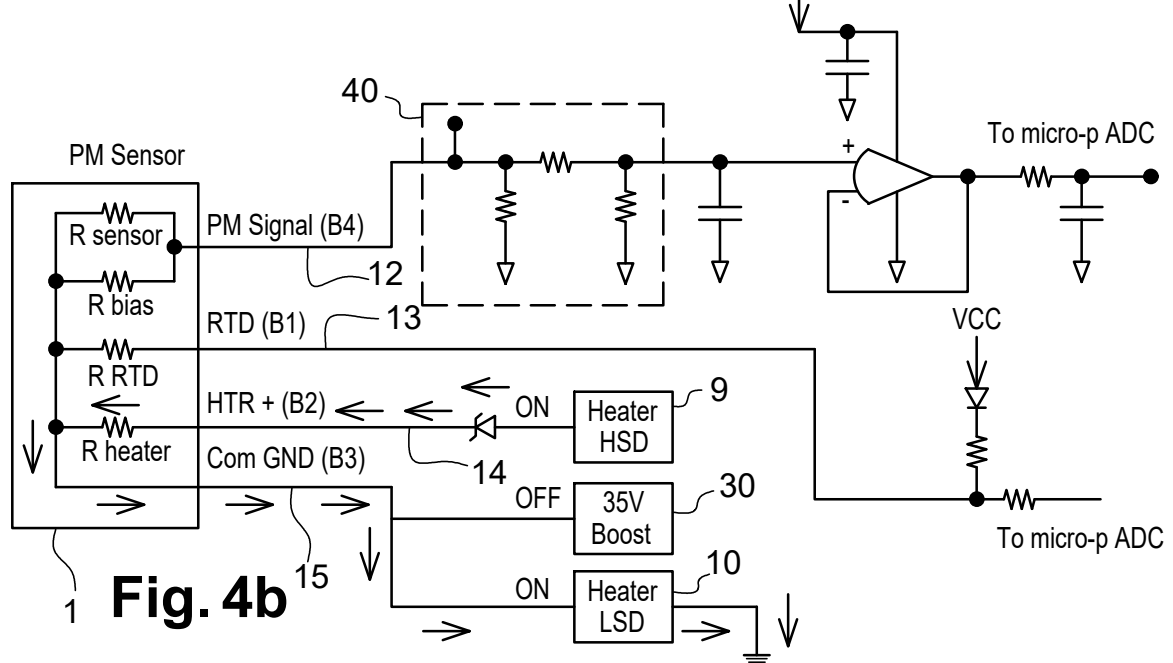
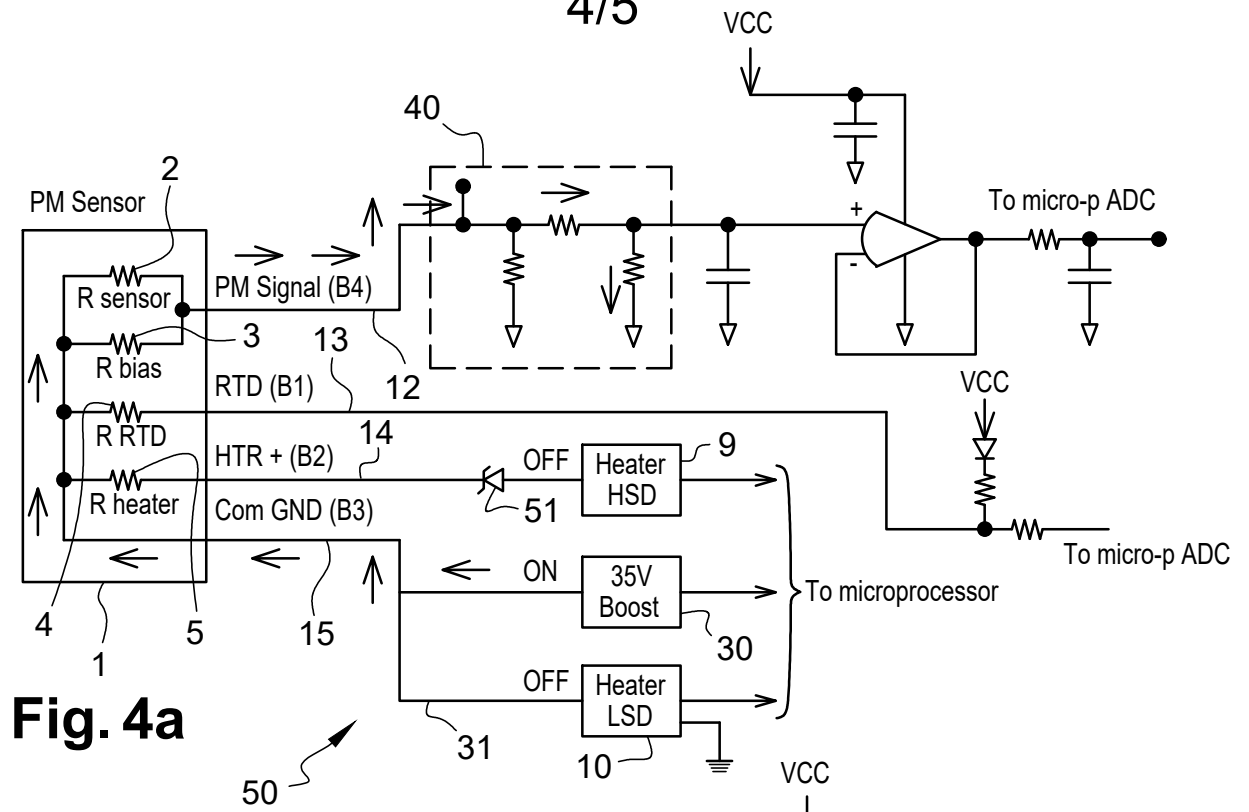
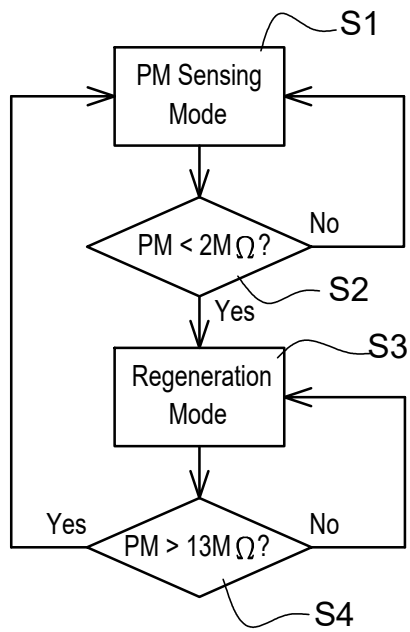


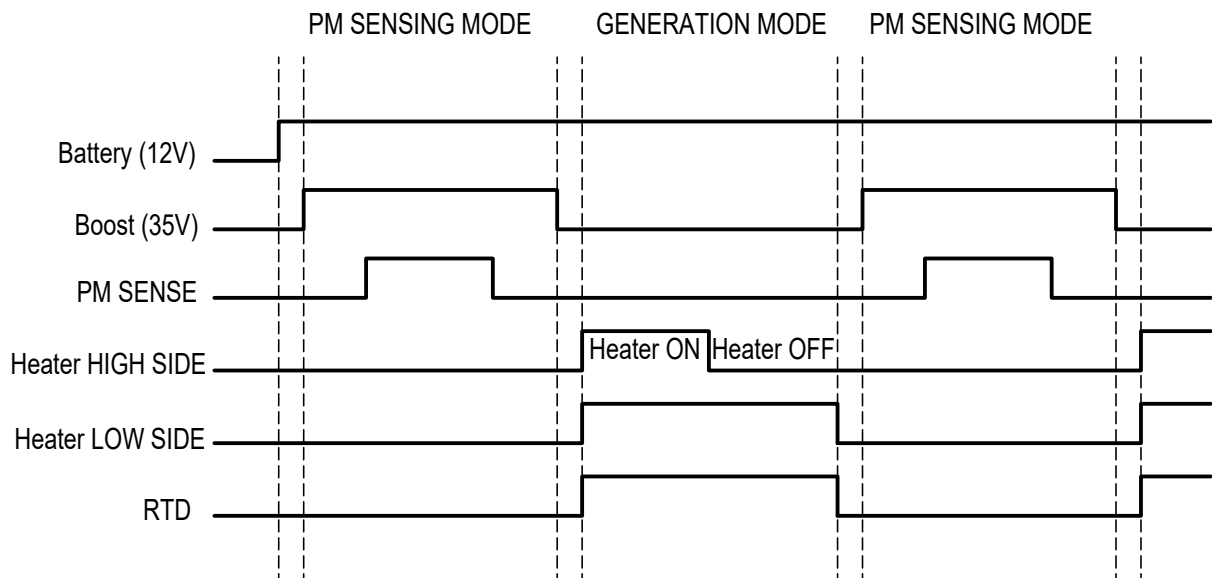
Fig. 3

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**Fig. 5a**

Functions	PM Sensing Mode	Regeneration Mode
PM Sense	Enabled	Disabled
RTD	Disabled	Enabled
Heater	Disabled	Enabled

Fig. 5b**Fig. 6**