

FIG. 5

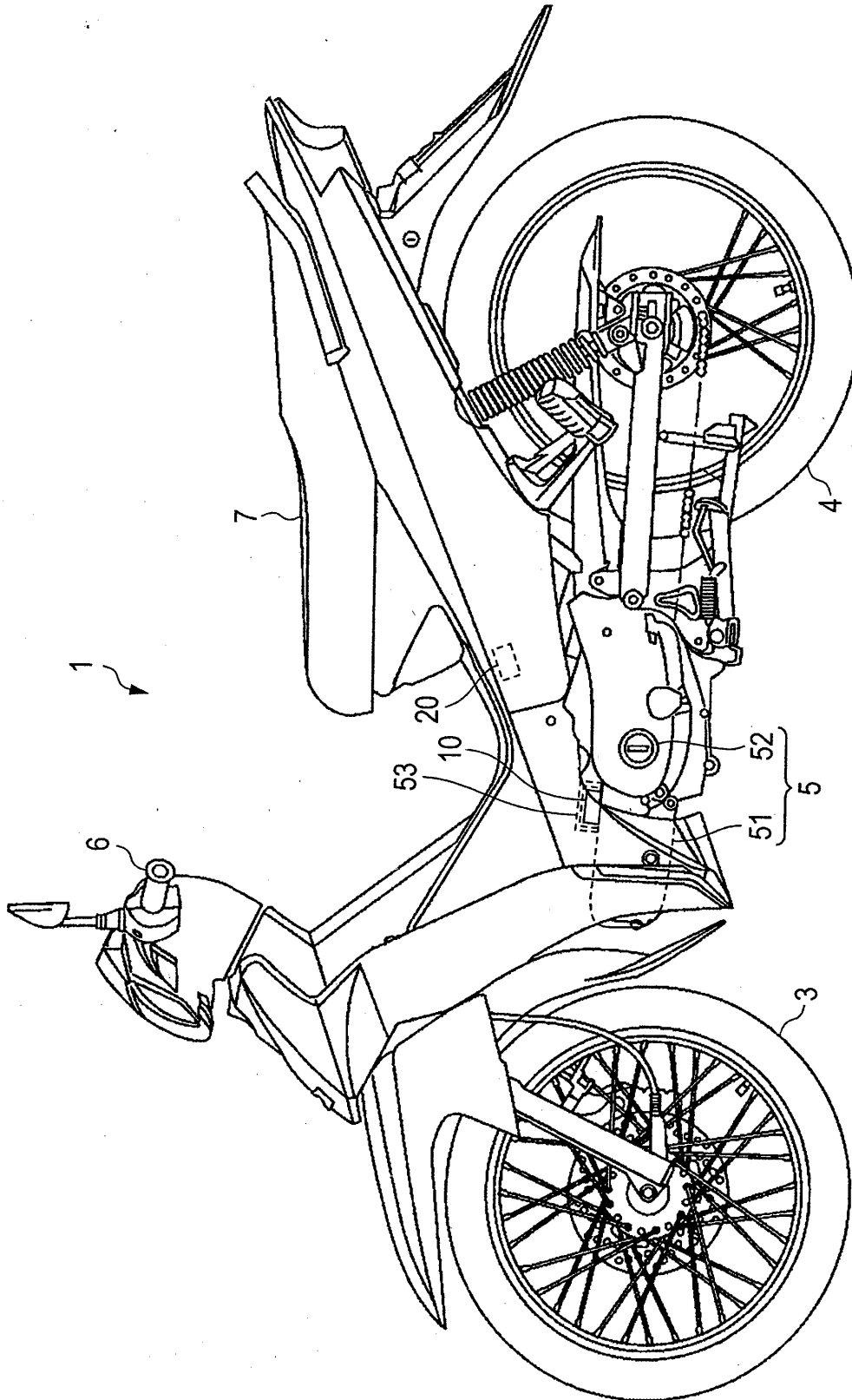


FIG. 1

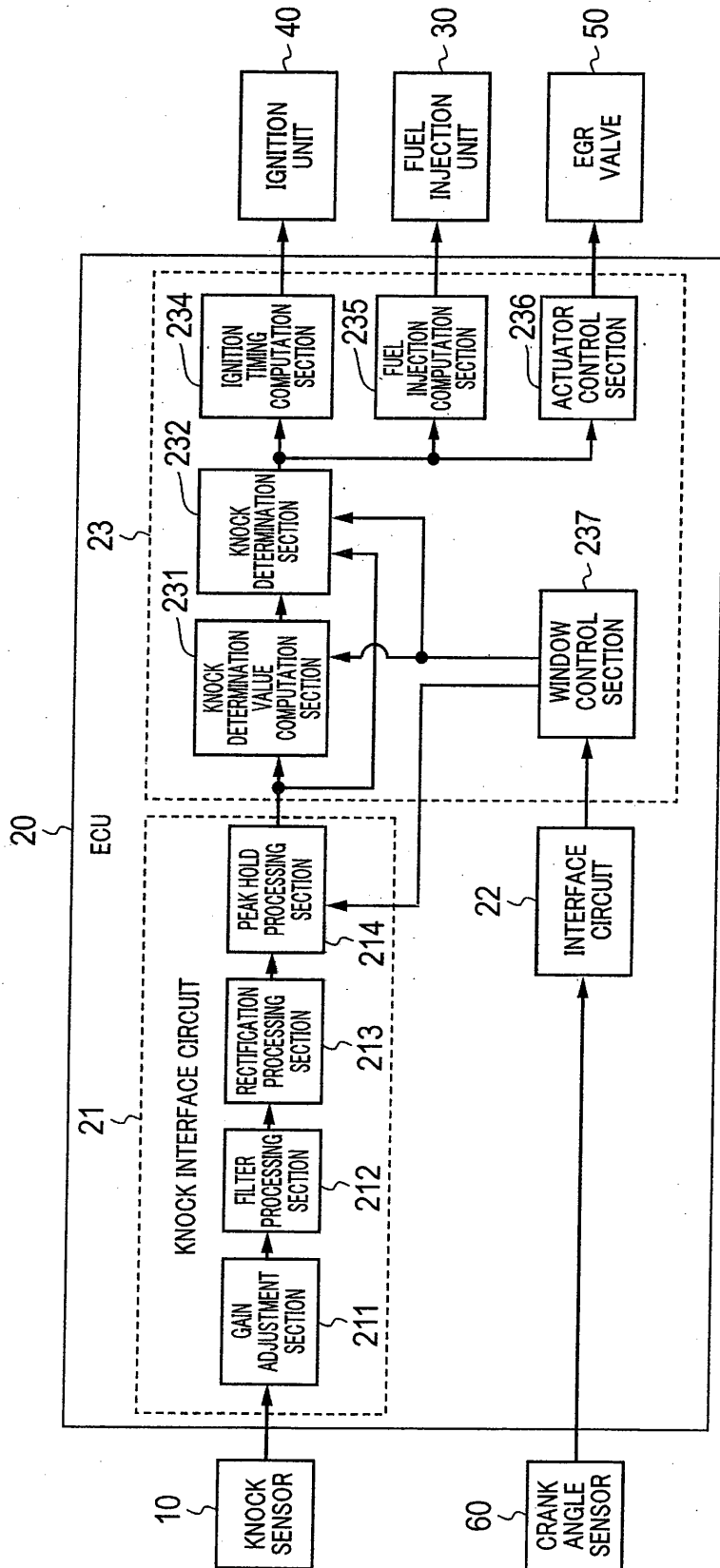


FIG. 2

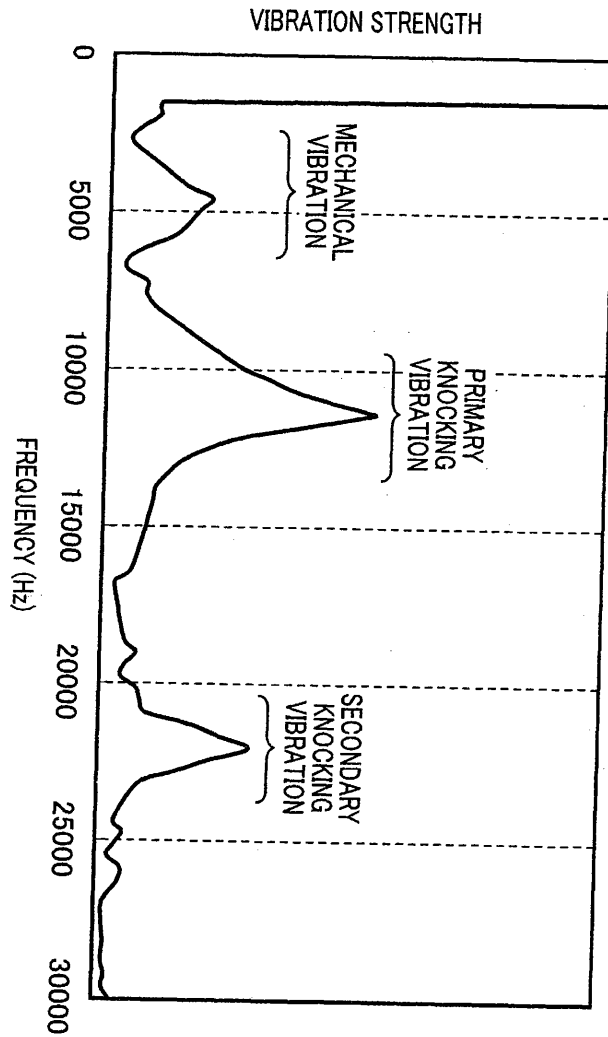


FIG. 3

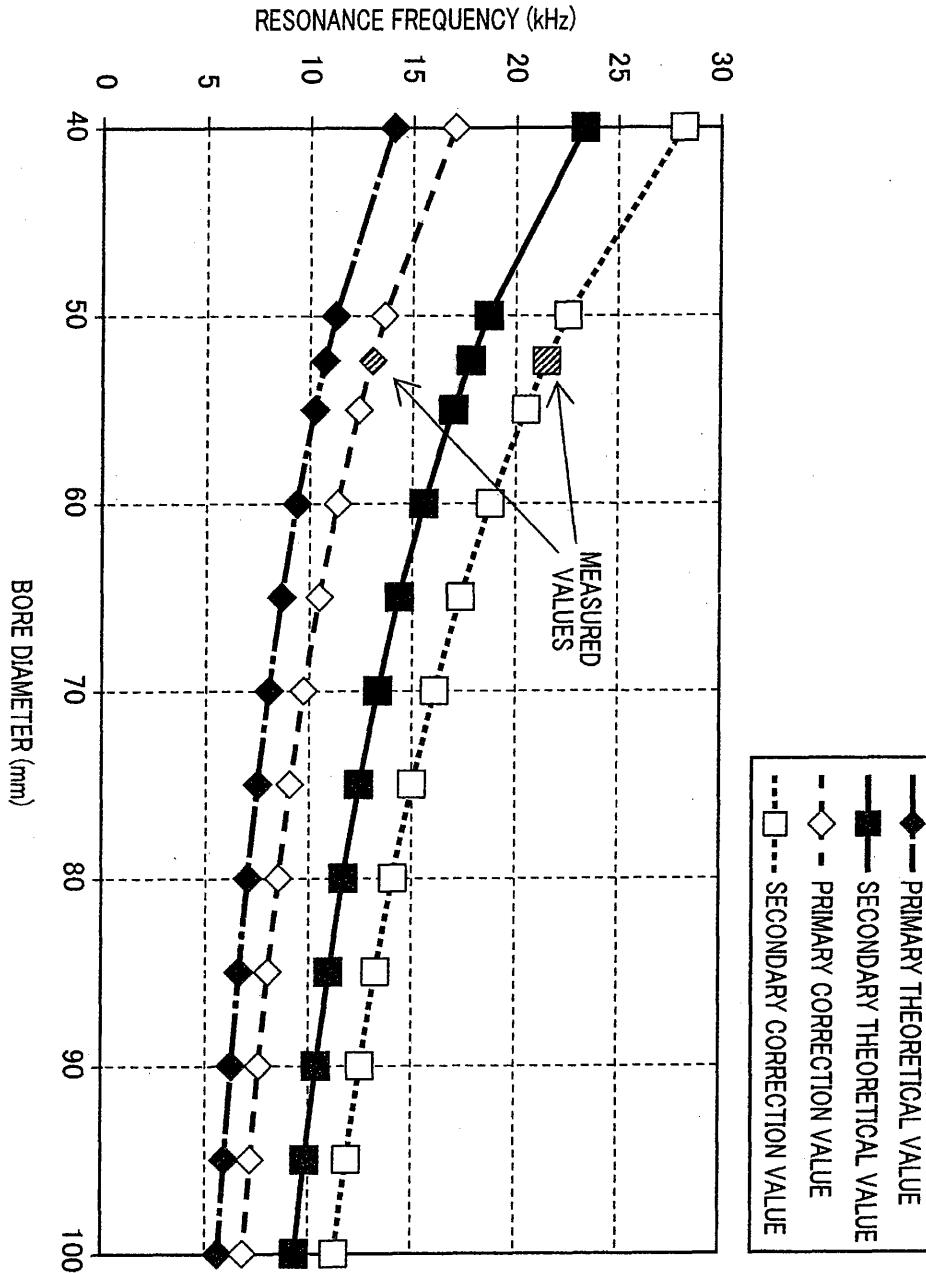


FIG. 4

(Handwritten signature)

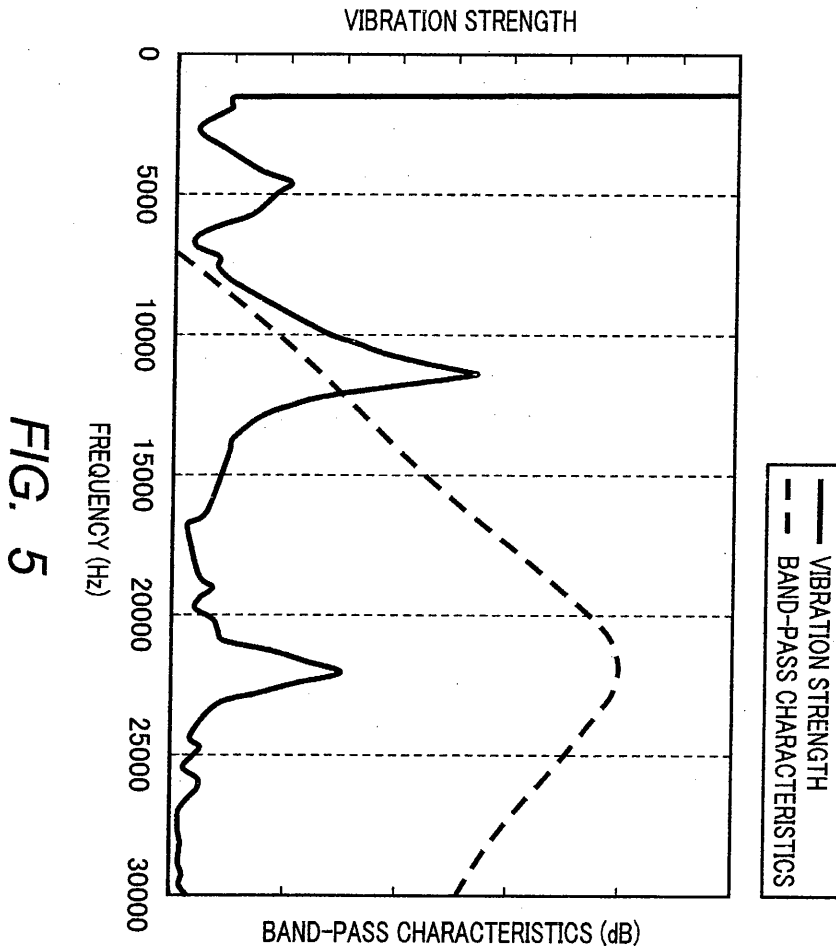
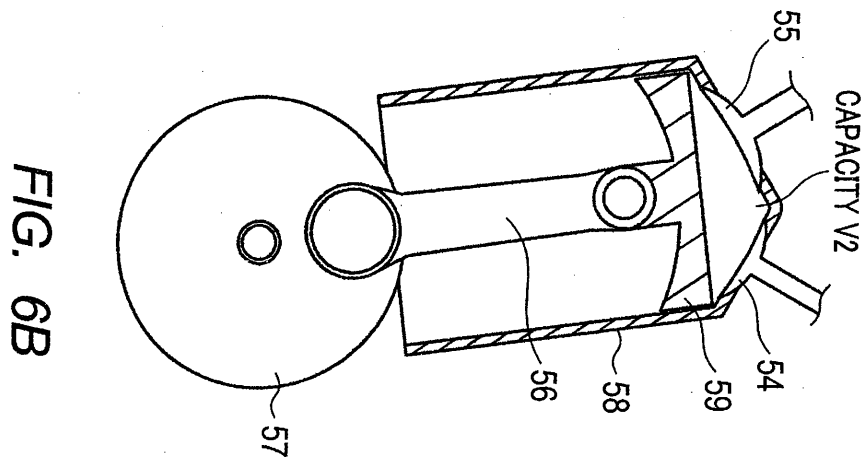
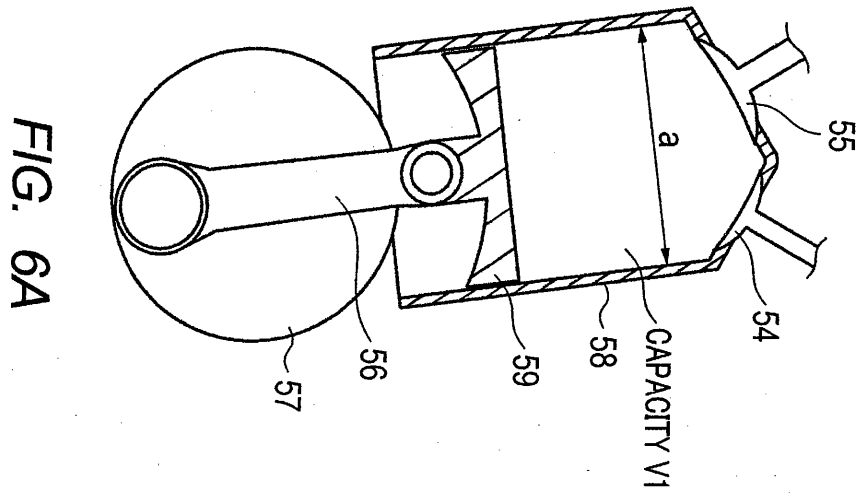


FIG. 5



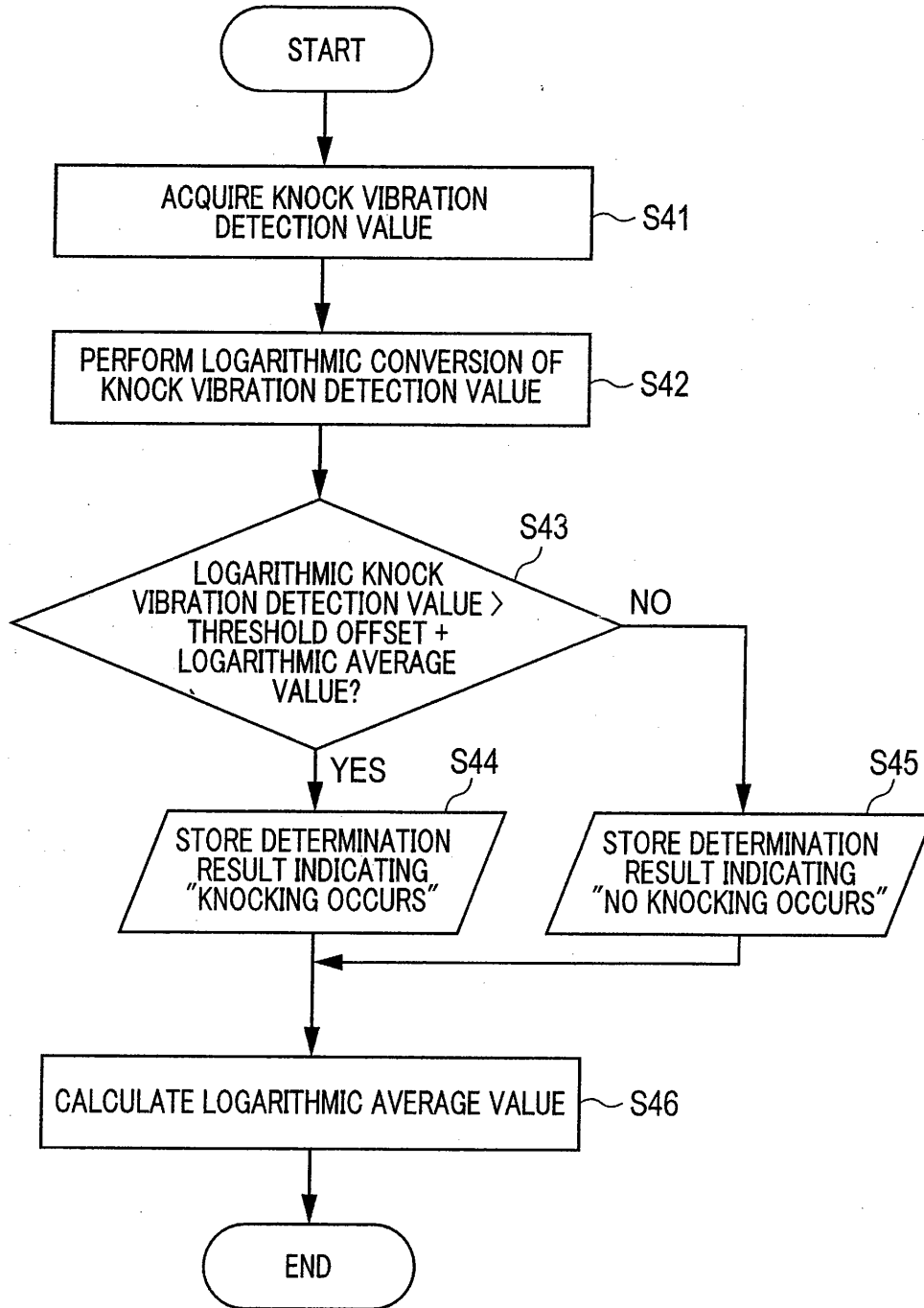


FIG. 7

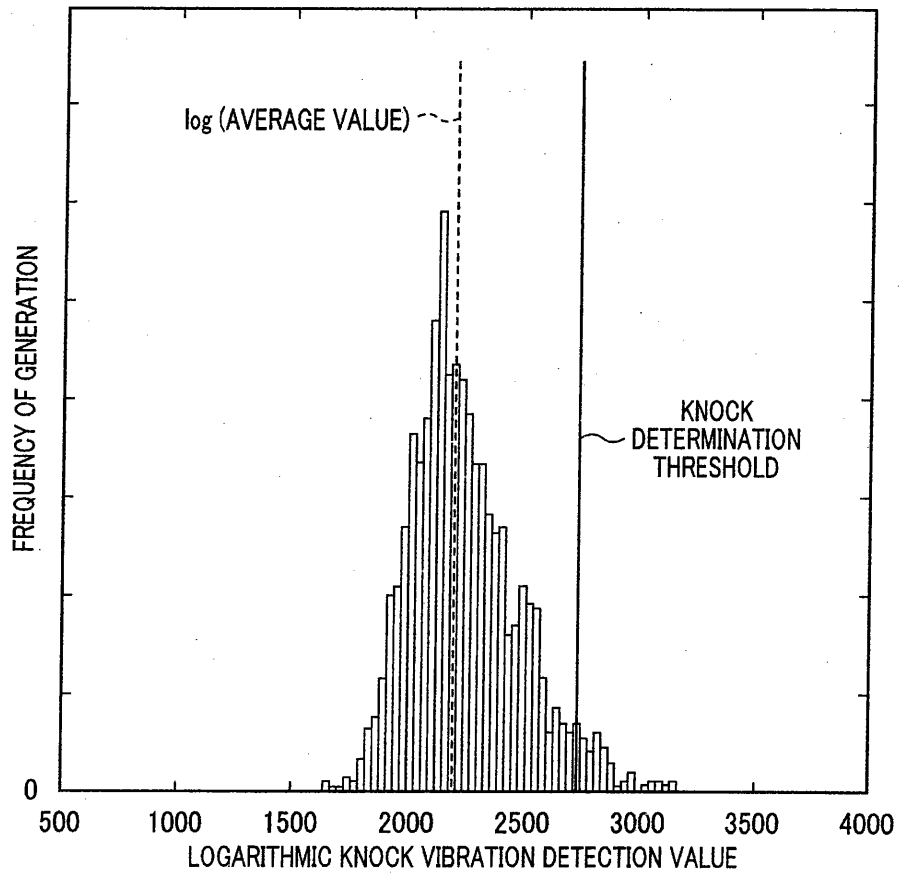


FIG. 8

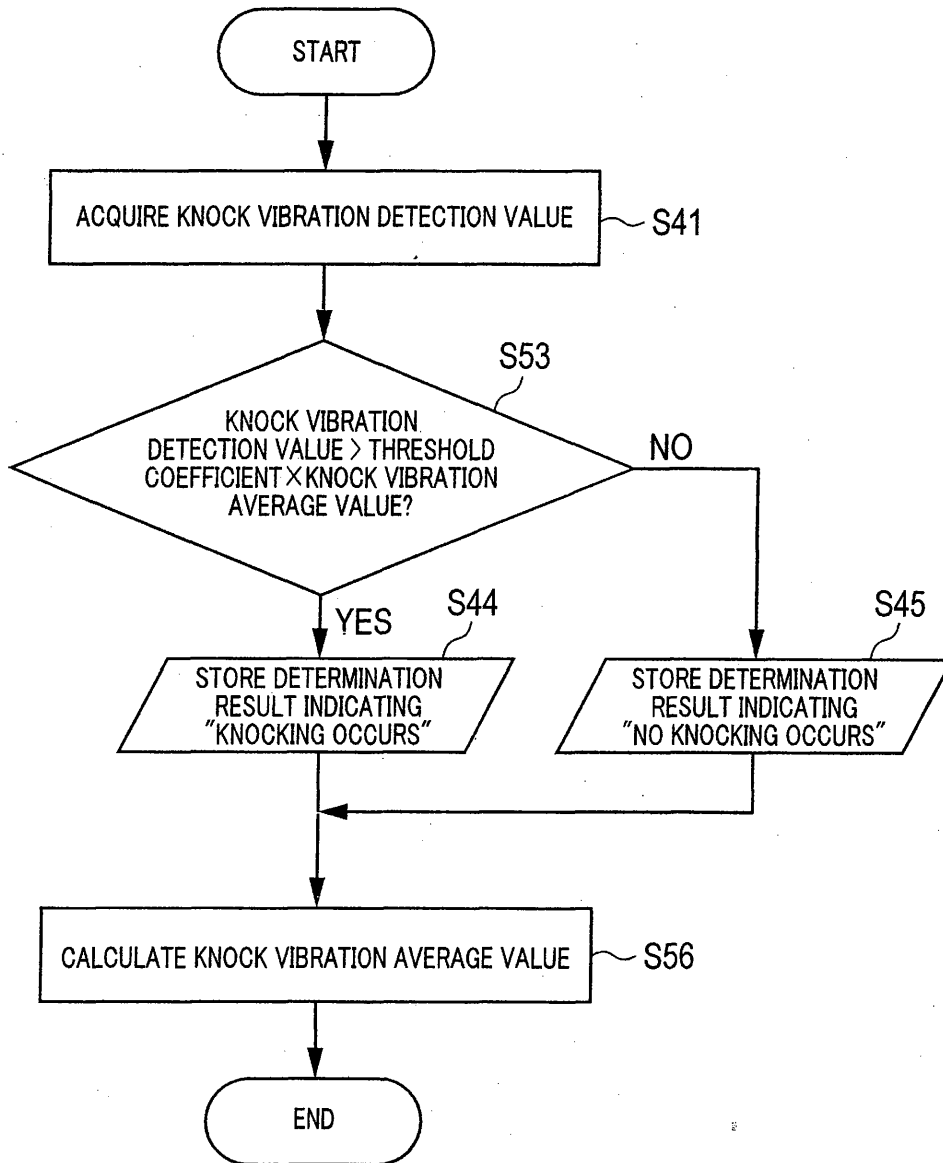


FIG. 9

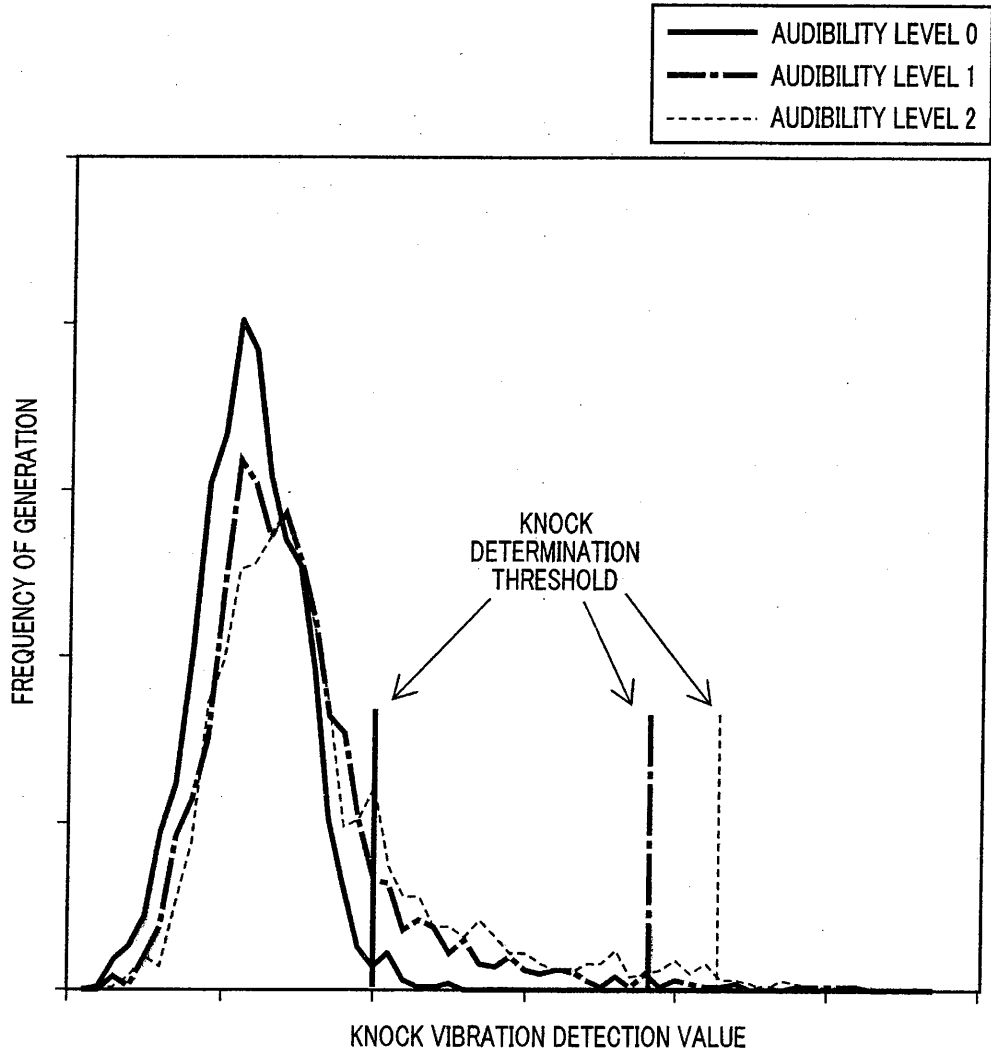


FIG. 10

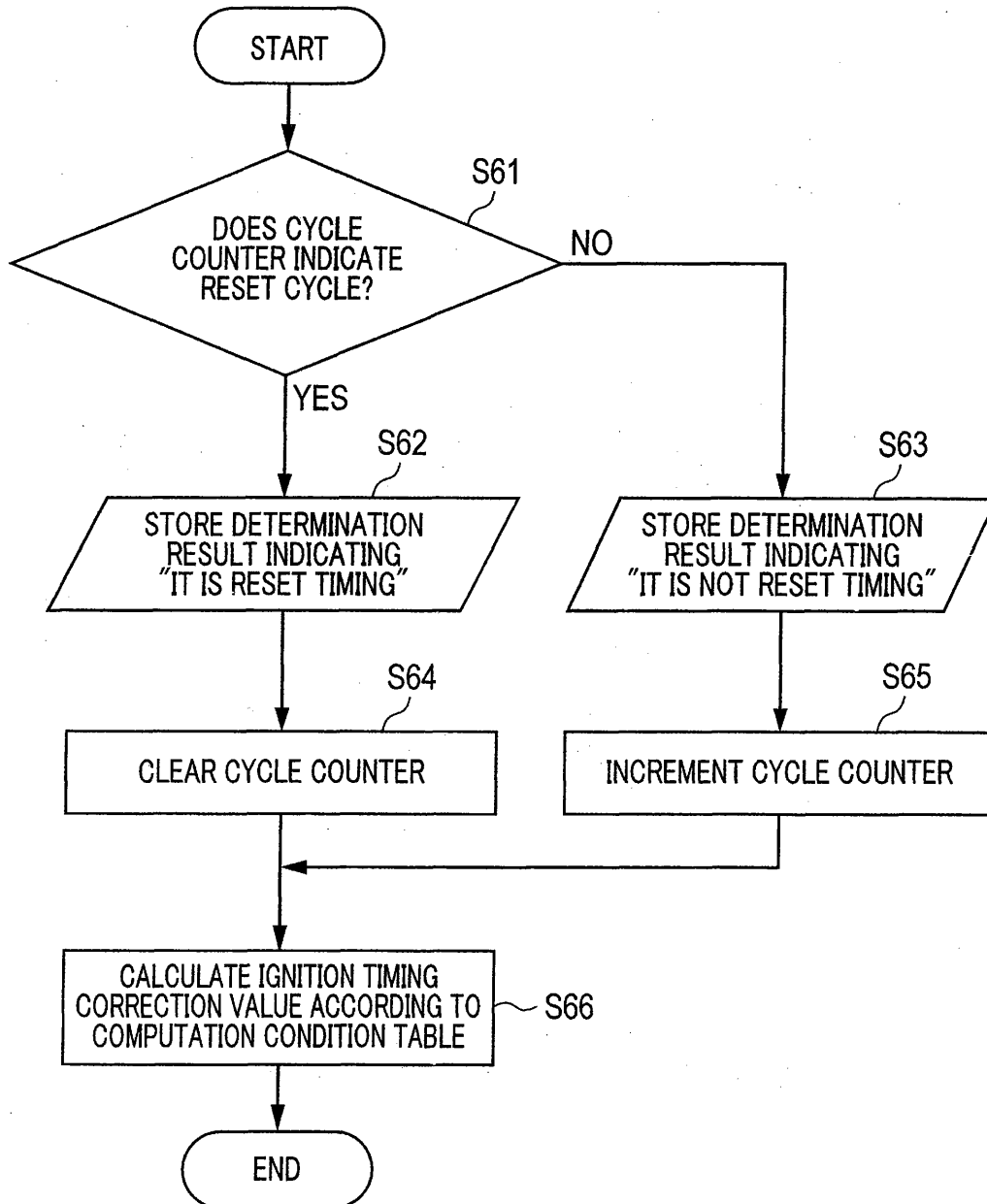


FIG. 11

70

	IT IS RESET TIMING	IT IS NOT RESET TIMING
KNOCKING OCCURS	(1) IGNITION TIMING CORRECTION VALUE = LAST CYCLE CORRECTION VALUE - KNOCK DETERMINATION RETARD AMOUNT + RESET ADVANCE AMOUNT	(3) IGNITION TIMING CORRECTION VALUE = LAST CYCLE CORRECTION VALUE - KNOCK DETERMINATION RETARD AMOUNT
NO KNOCKING OCCURS	(2) IGNITION TIMING CORRECTION VALUE = LAST CYCLE CORRECTION VALUE + RESET ADVANCE AMOUNT	(4) IGNITION TIMING CORRECTION VALUE = LAST CYCLE CORRECTION VALUE

FIG. 12

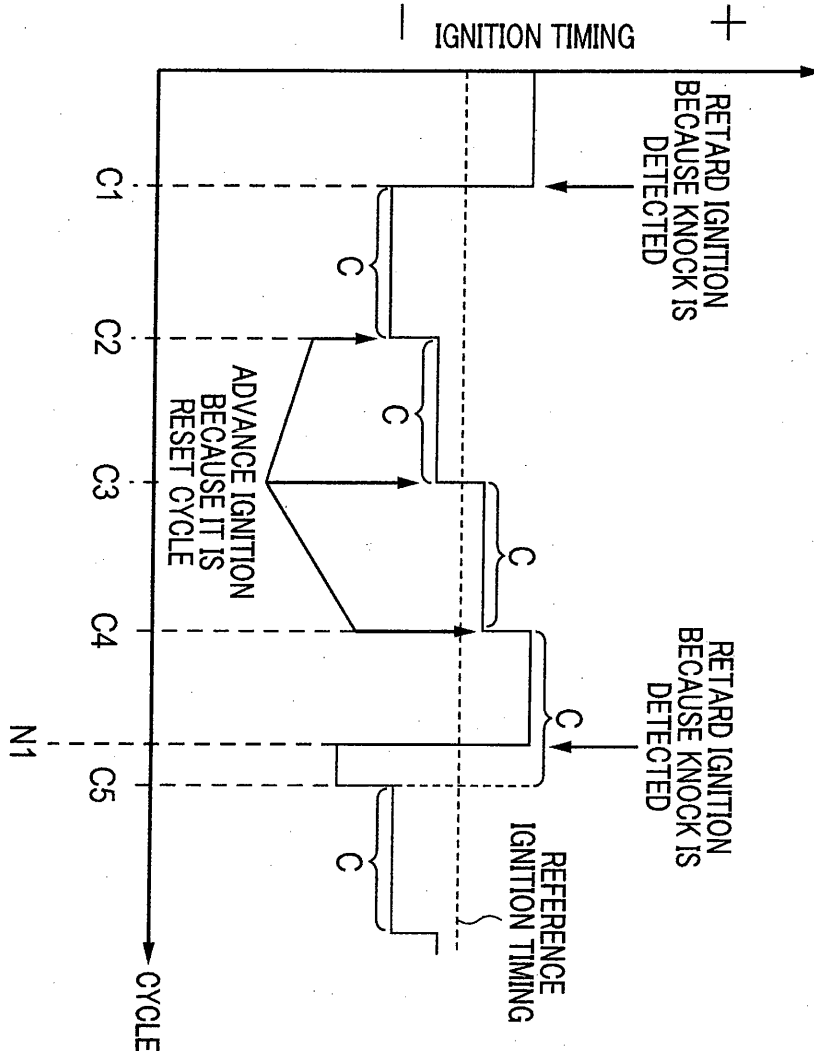
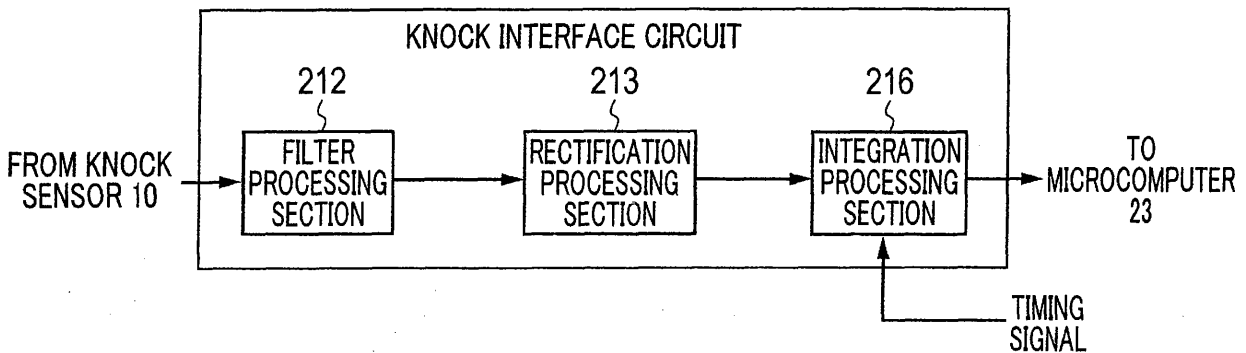
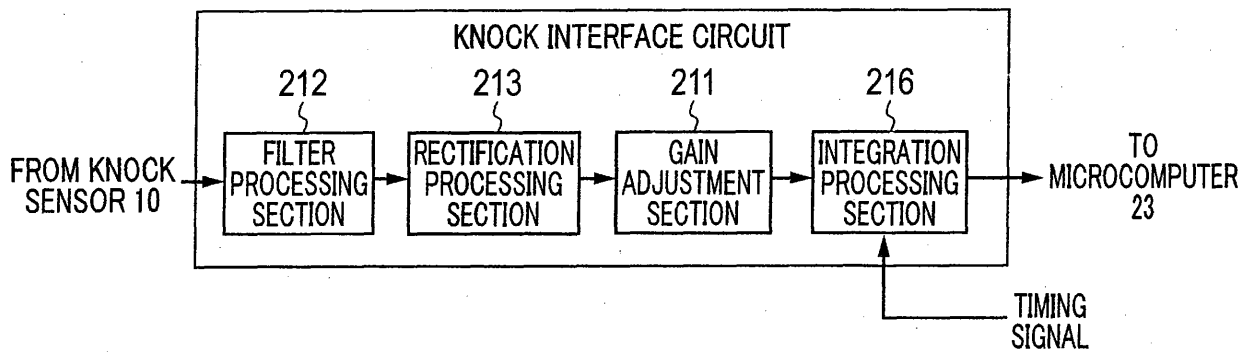
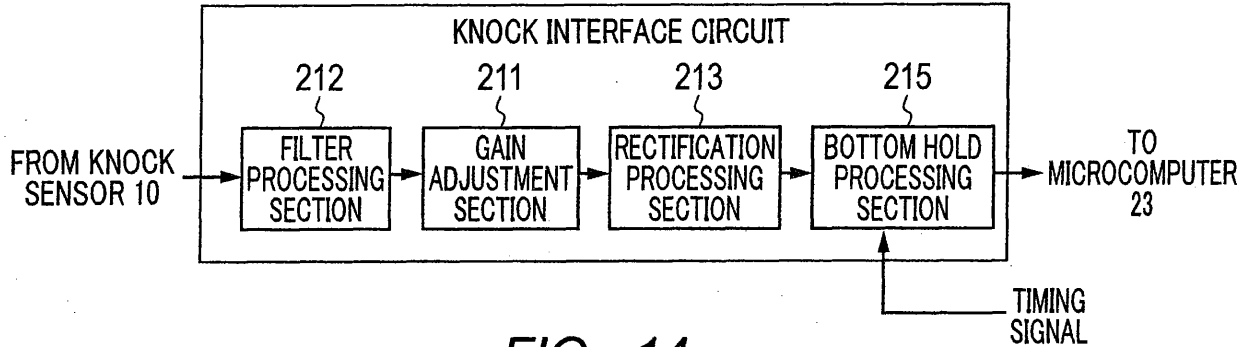
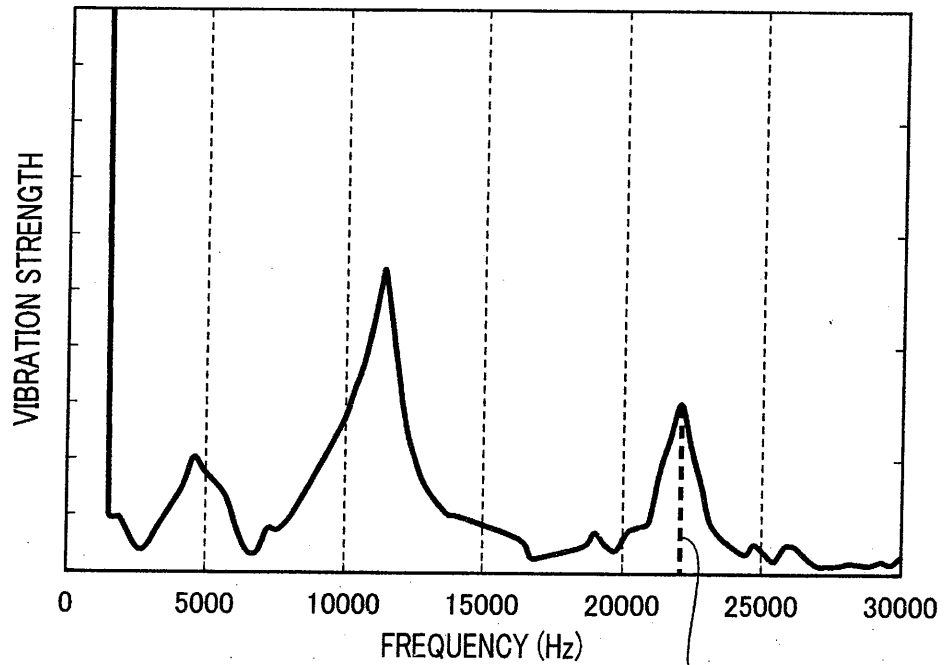


FIG. 13





EXTRACT ONLY STRENGTH OF
SPECIFIC FREQUENCY COMPONENTS
IN FFT PROCESSING

FIG. 17

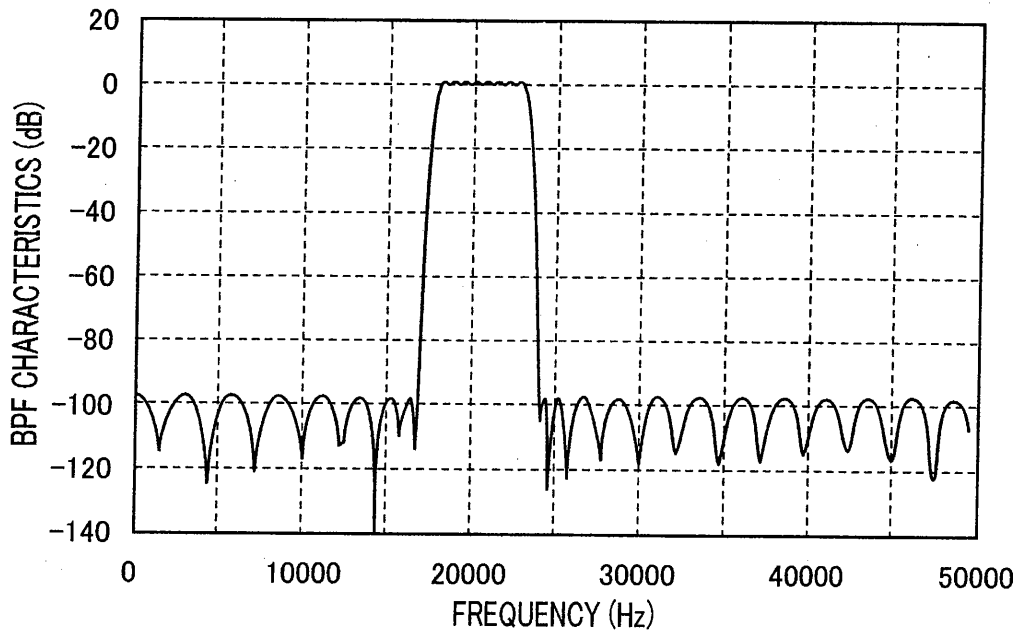


FIG. 18