

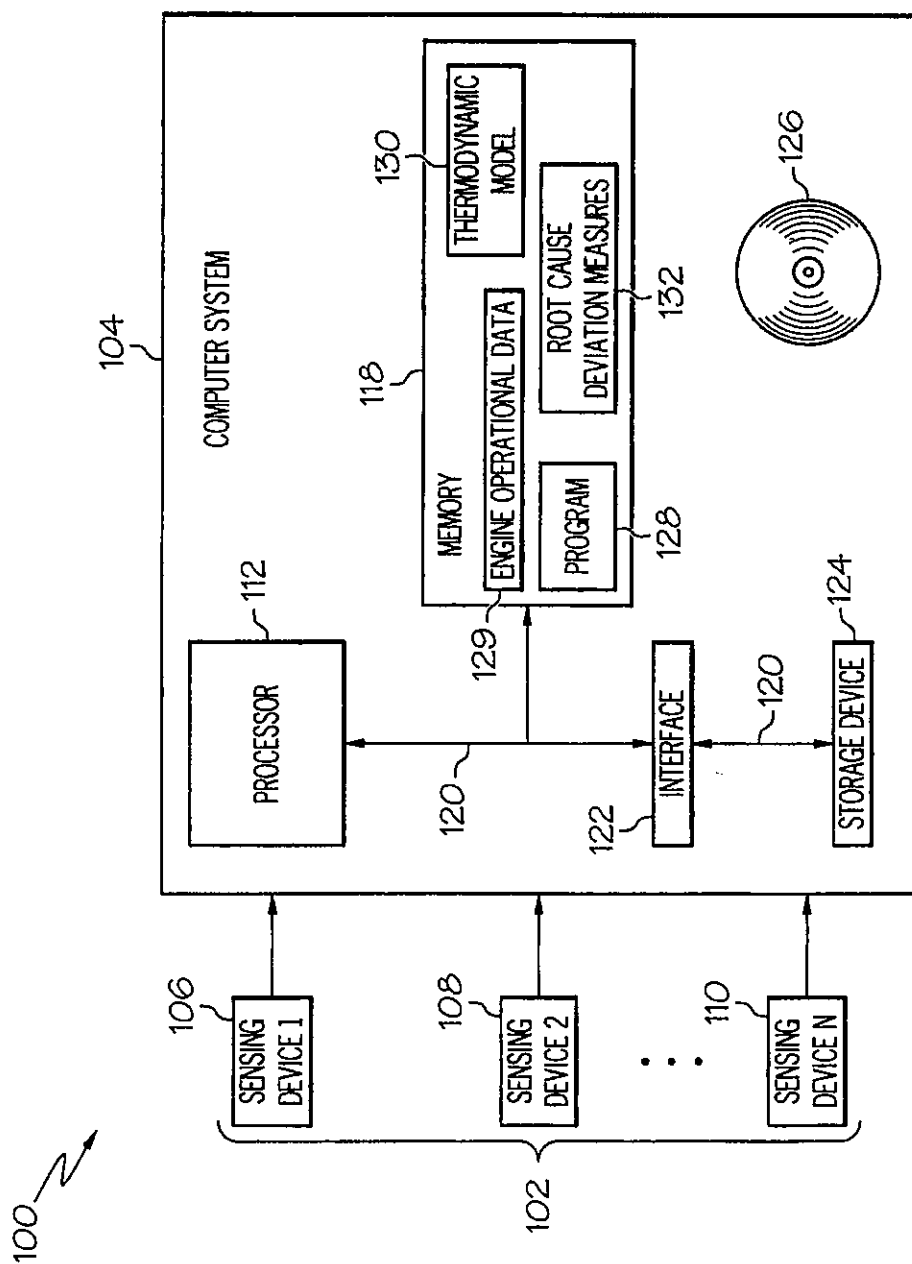


FIG. 1

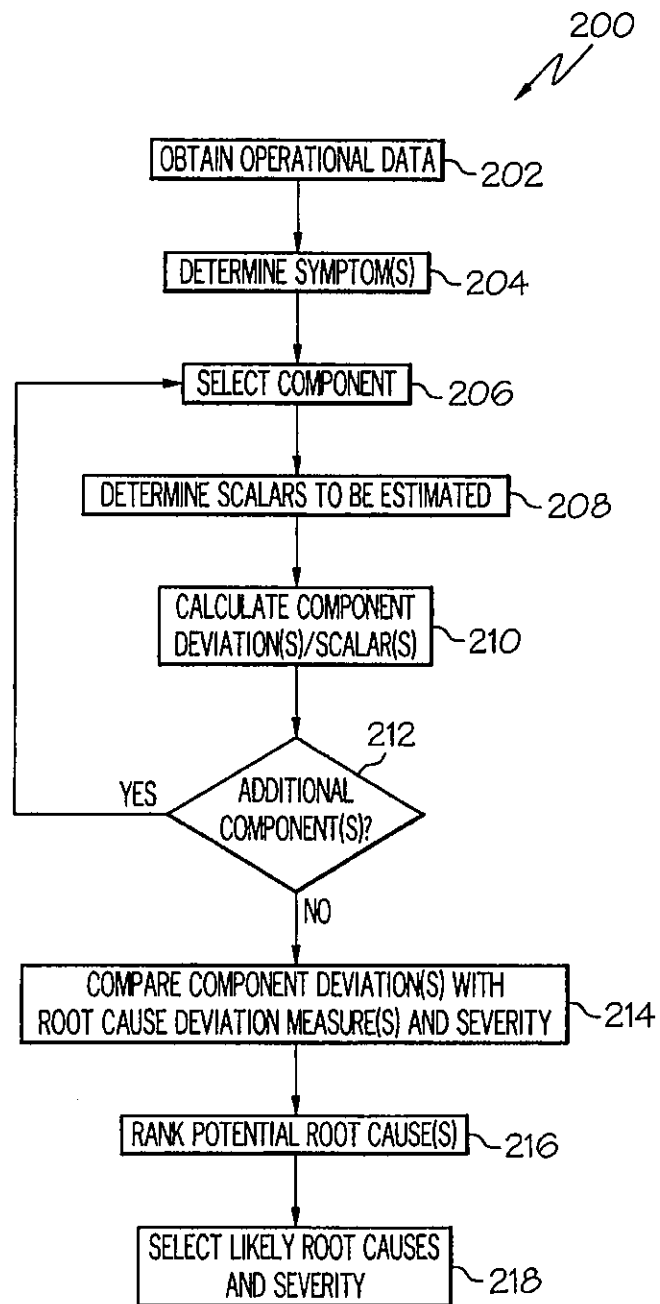


FIG. 2

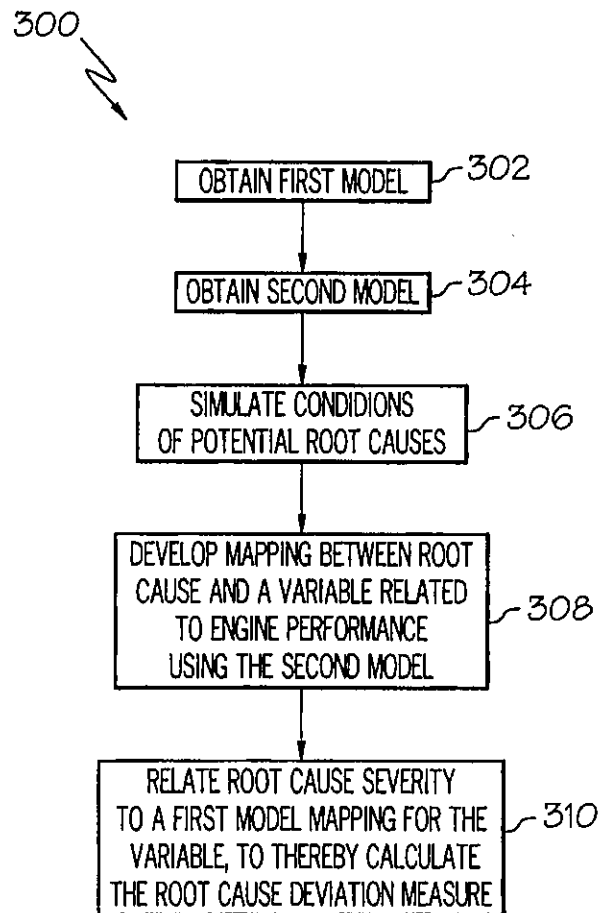


FIG. 3

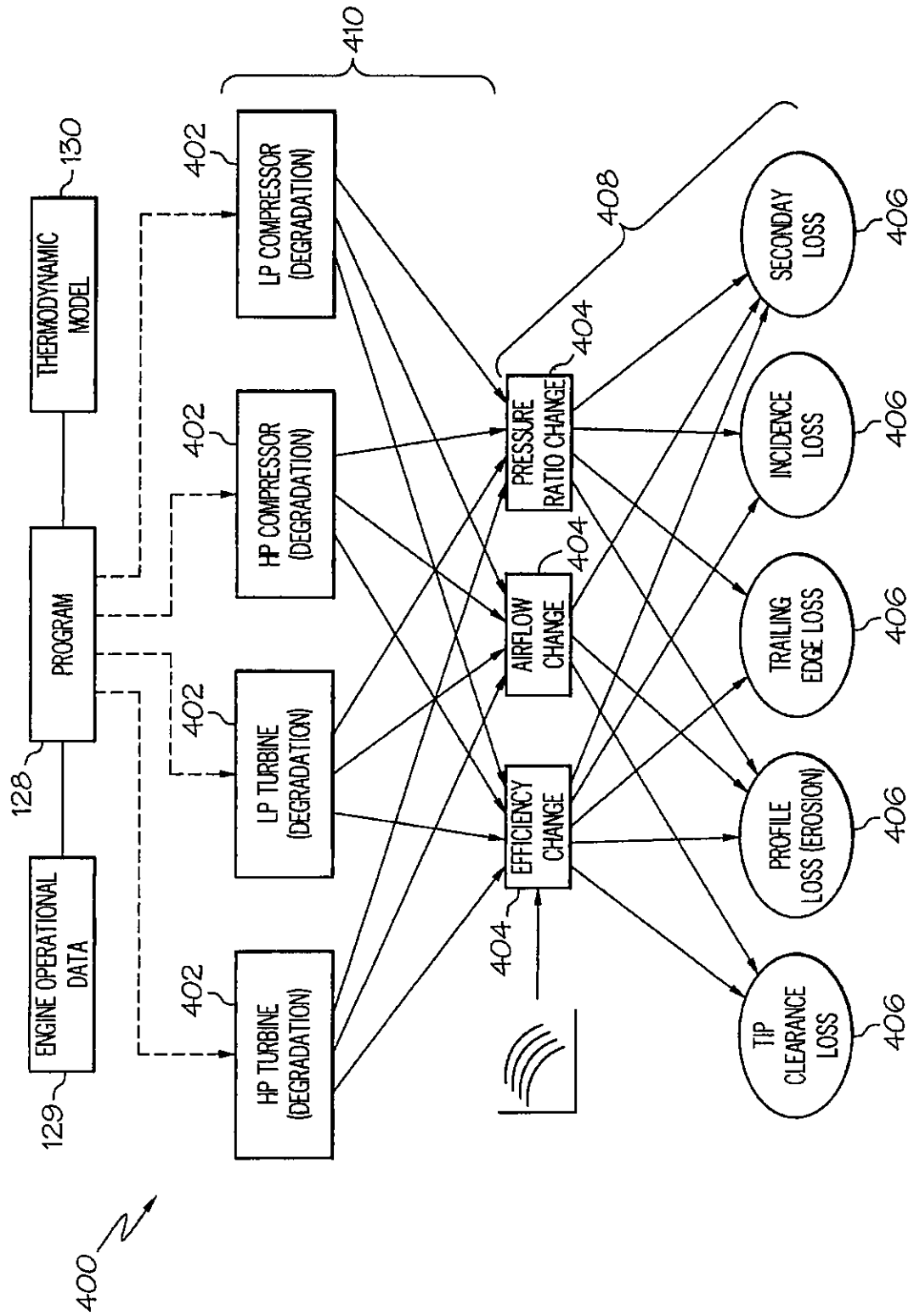


FIG. 4

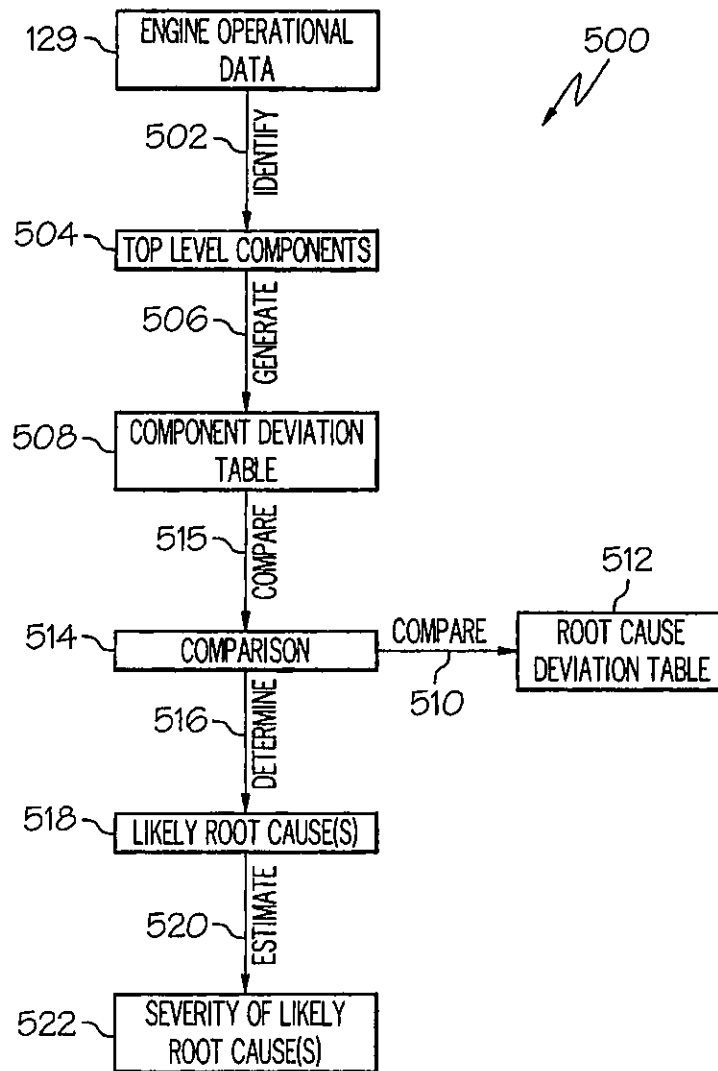


FIG. 5

508

602		
504	604	606
	EFFICIENCY SCALAR	AIRFLOW SCALAR
	HPT	X X X
	HPC	X X X
	LPT	X X X
	LPC	X X X
	FAN TIP	X X X
	FAN HUB	X X X
	COMBUSTOR	X X X

FIG. 6

512

602			
504		704	706
		EFFICIENCY SCALAR	AIRFLOW SCALAR
	HPT	TIP CLEARANCE	X X X
		PROFILE LOSS	X X X
	HPC	TIP CLEARANCE	X X X
		PROFILE LOSS	X X X
	LPT	TIP CLEARANCE	X X X
		PROFILE LOSS	X X X
	LPC	TIP CLEARANCE	X X X
		PROFILE LOSS	X X X
	FAN TIP	TIP CLEARANCE	X X X
		PROFILE LOSS	X X X
	FAN HUB	TIP CLEARANCE	X X X
		PROFILE LOSS	X X X
	COMBUSTOR	TIP CLEARANCE	X X X
		PROFILE LOSS	X X X

FIG. 7