

FIG.1

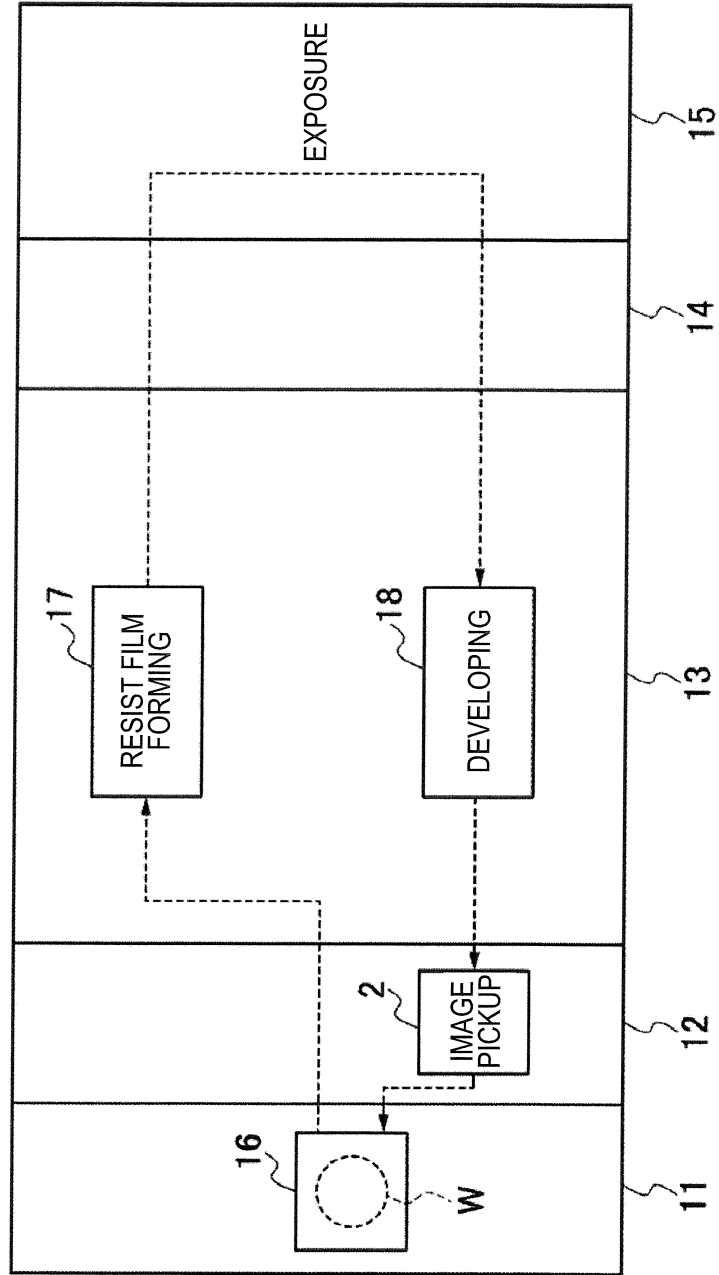


FIG.2

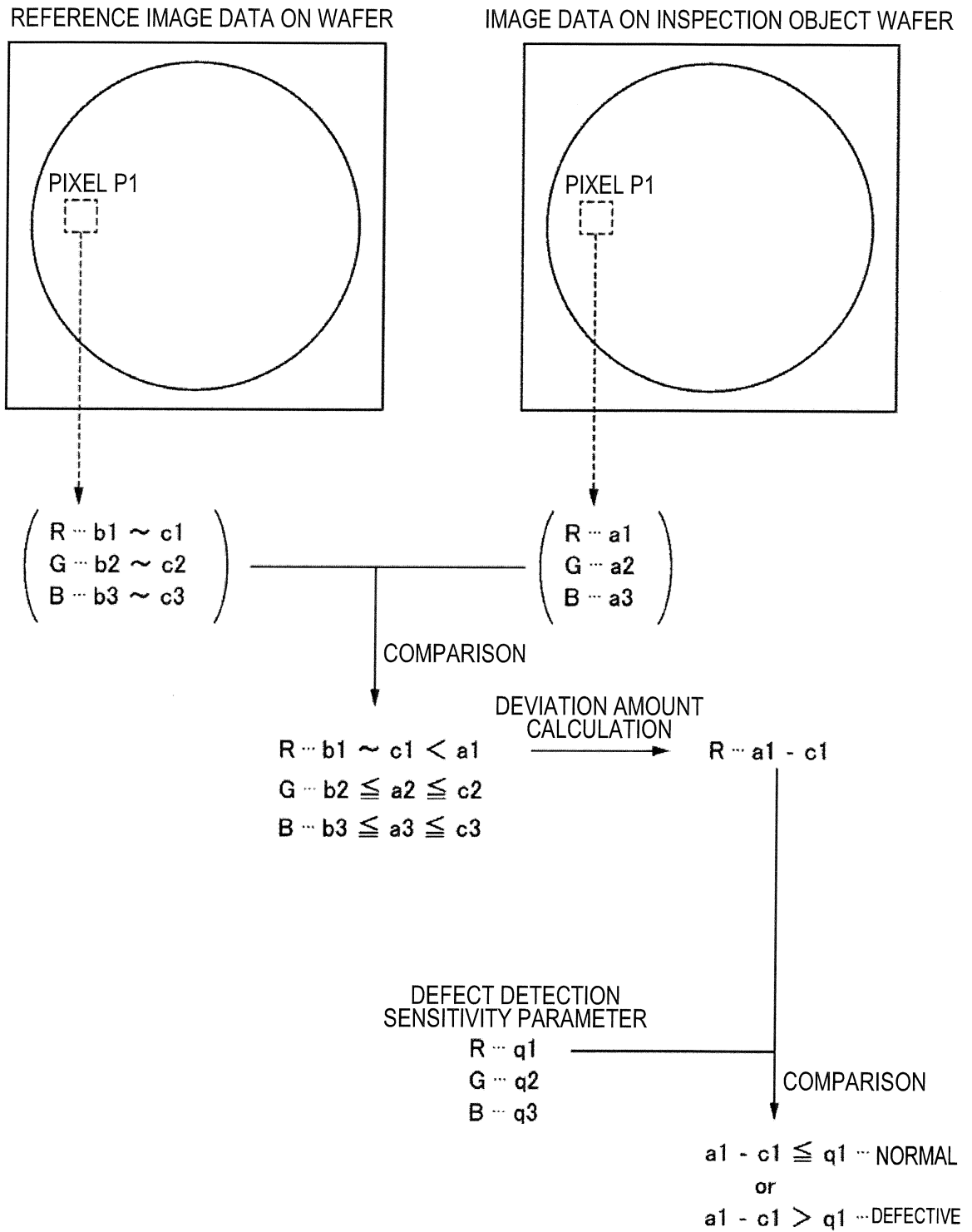


FIG.3

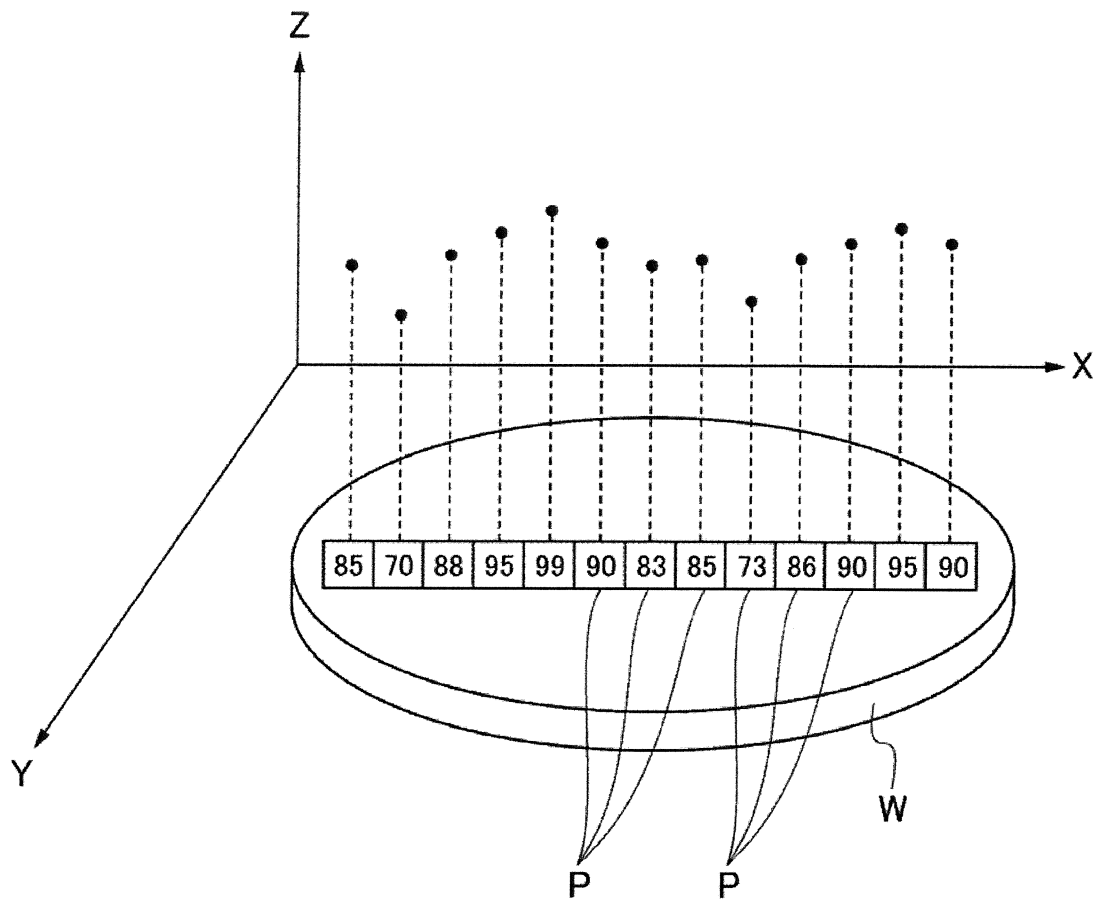


FIG.4

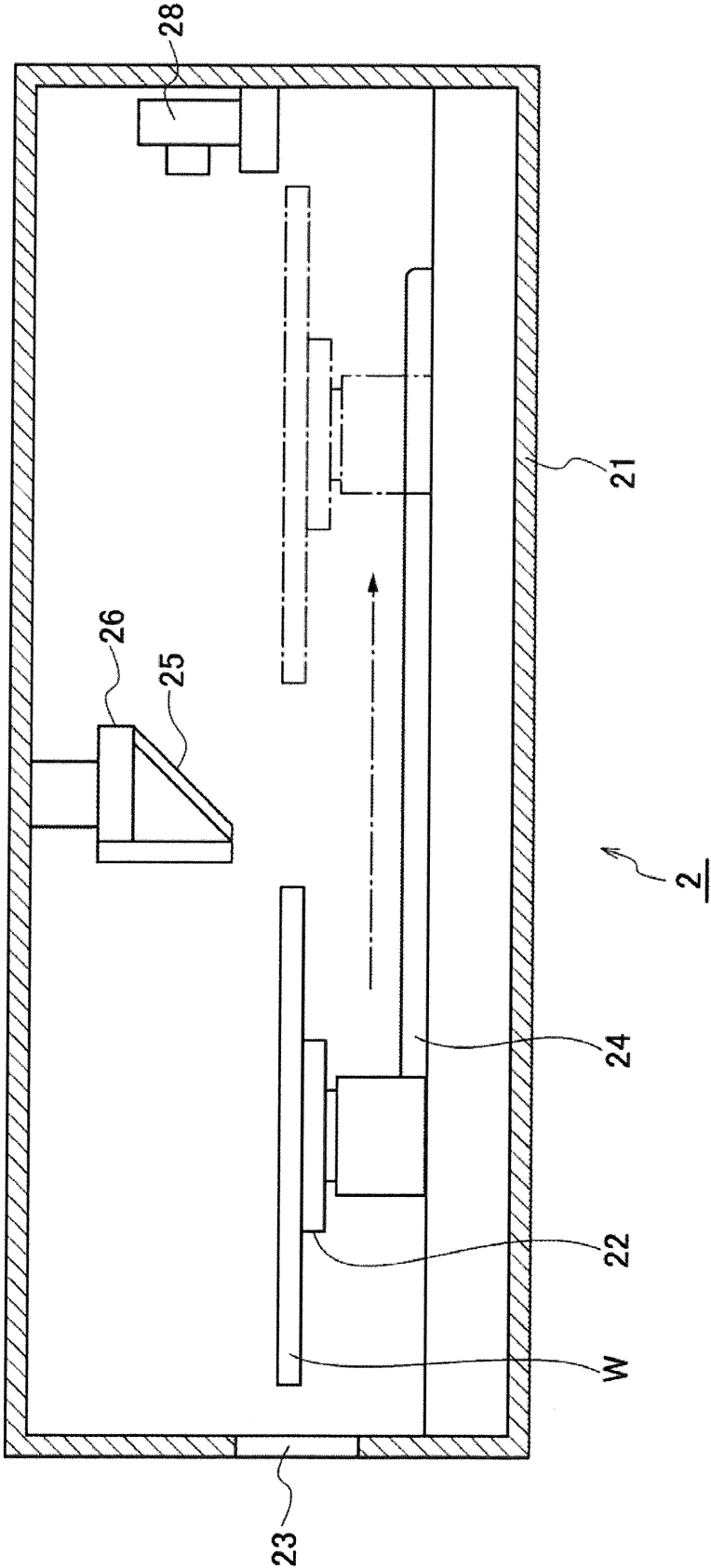


FIG.5

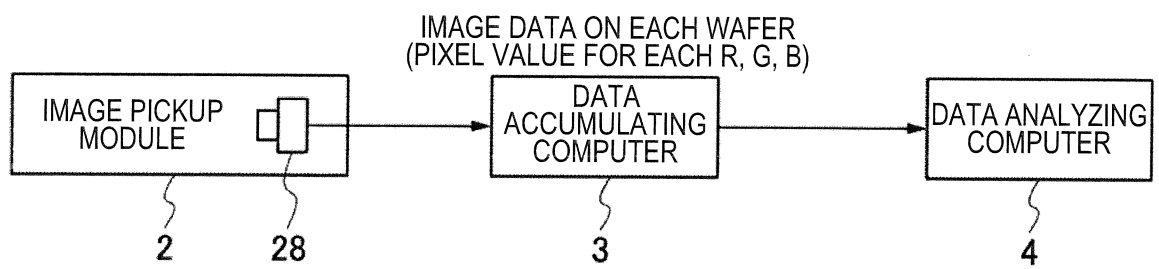


FIG. 6

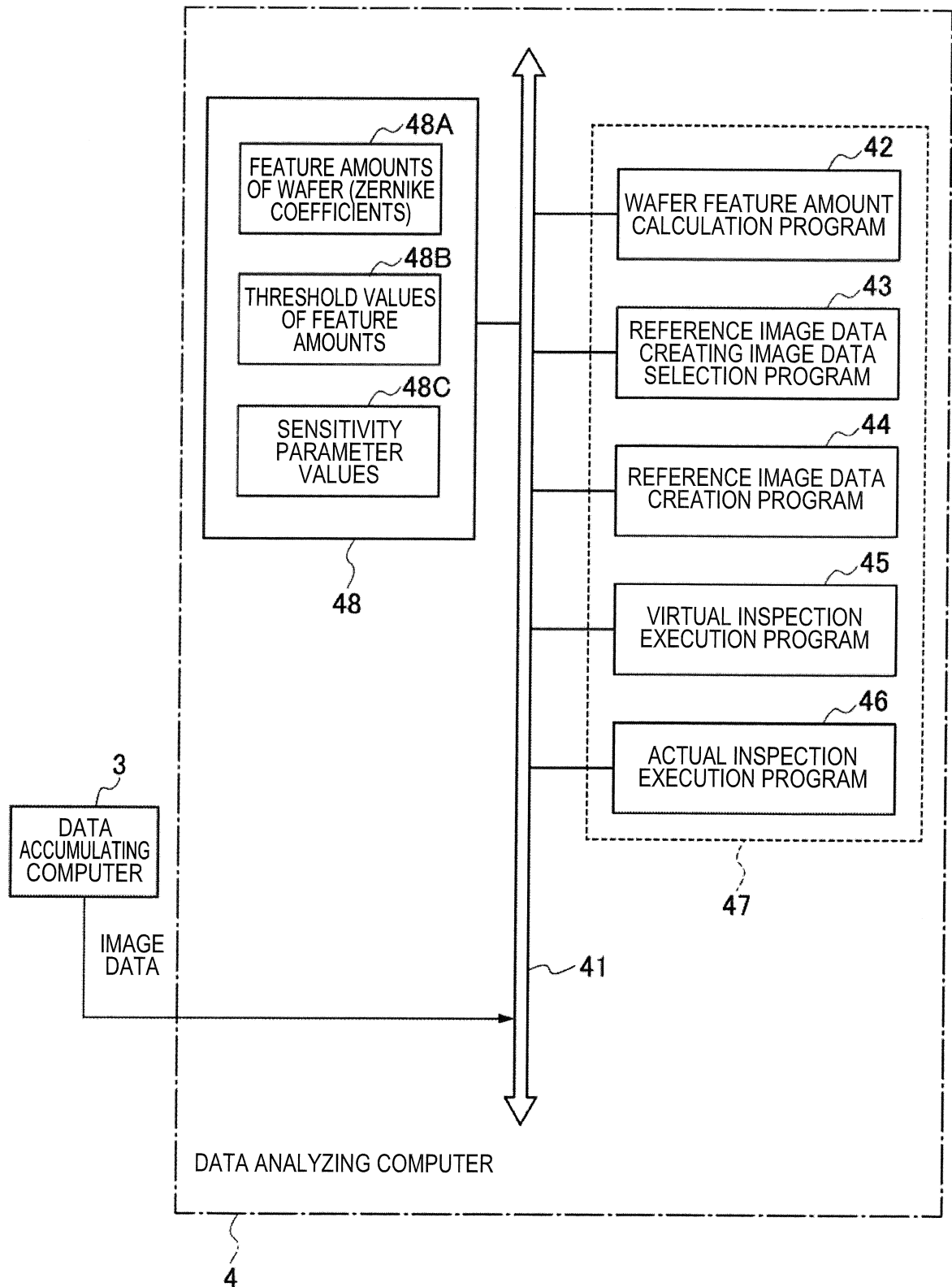


FIG.7

WAFER NUMBER	RGB	ZERNIKE COEFFICIENT (FEATURE AMOUNT) Z1
1	R	199.072
	G	190.2805
	B	128.7317
2	R	186.684
	G	172.689
	B	158.2237
3	R	198.696
	G	191.4602
	B	135.4903
•	•	•
•	•	•
•	•	•
100	R	189.1831
	G	189.9453
	B	125.9754

FIG.8

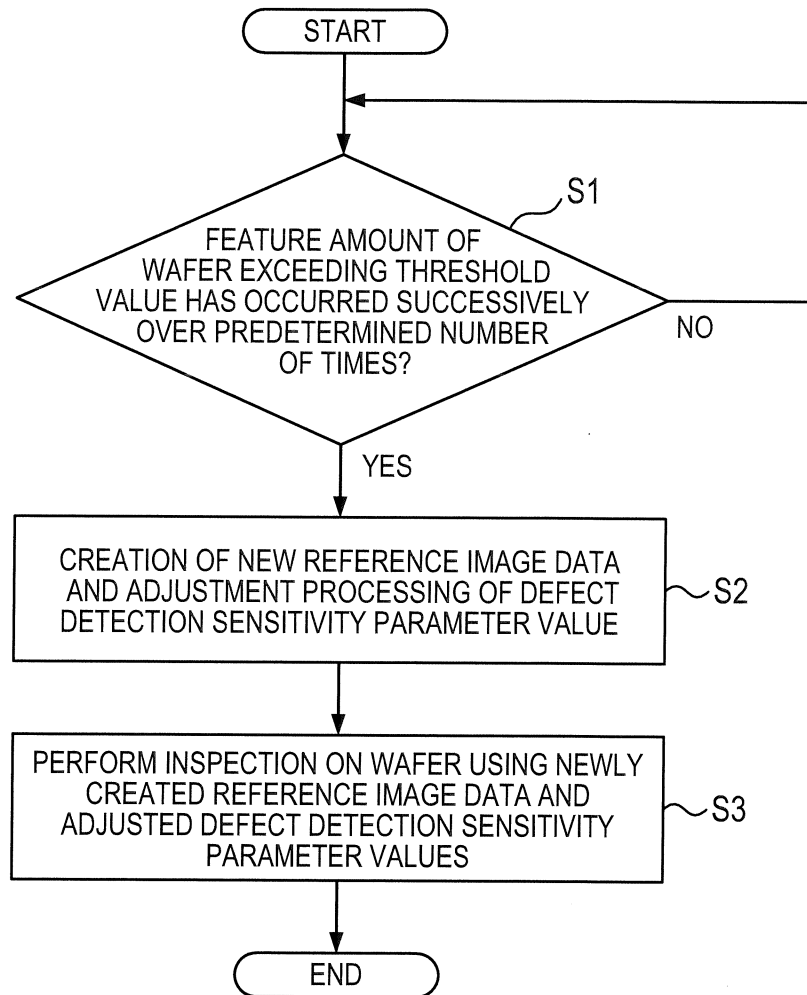


FIG.9

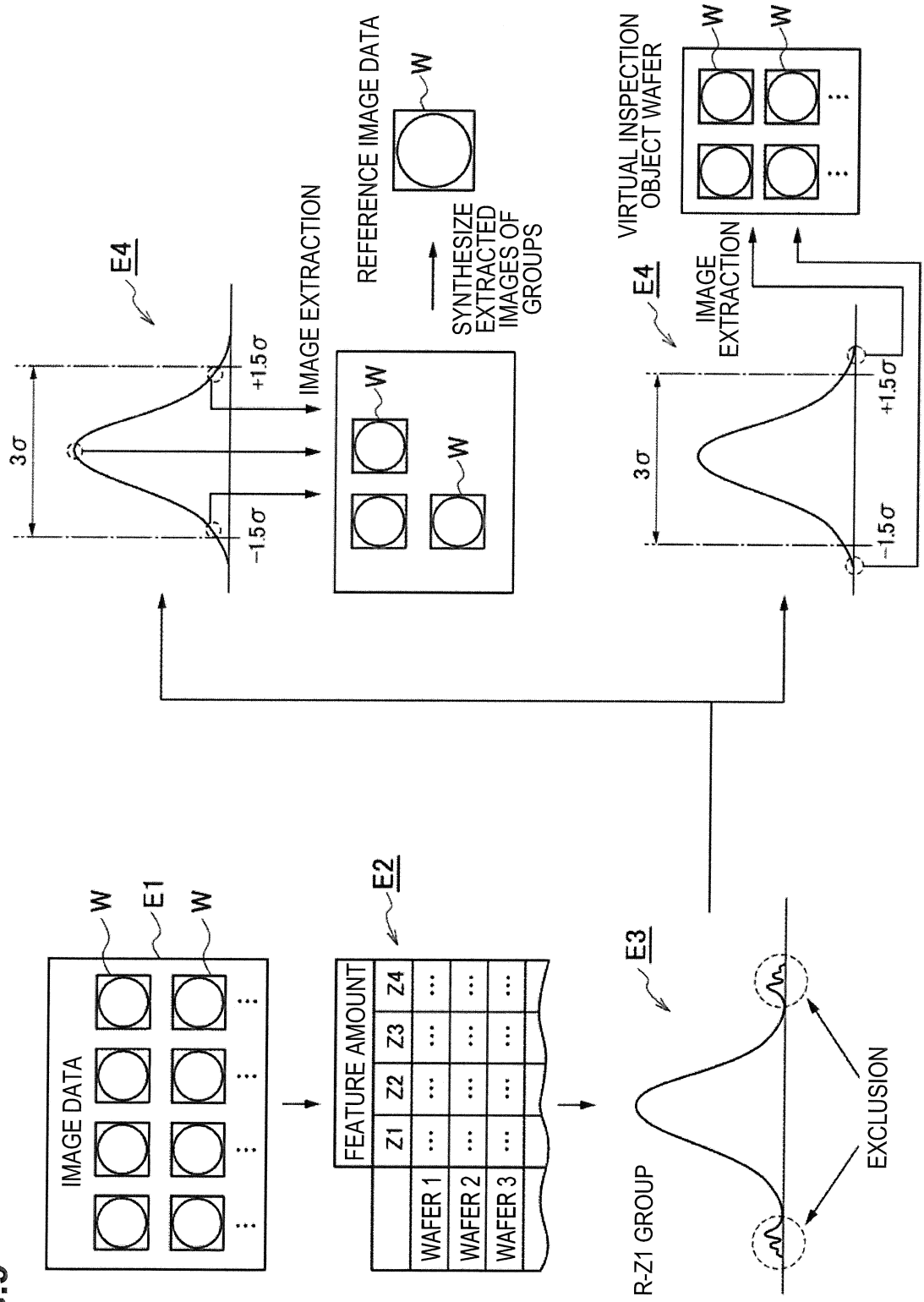


FIG.10

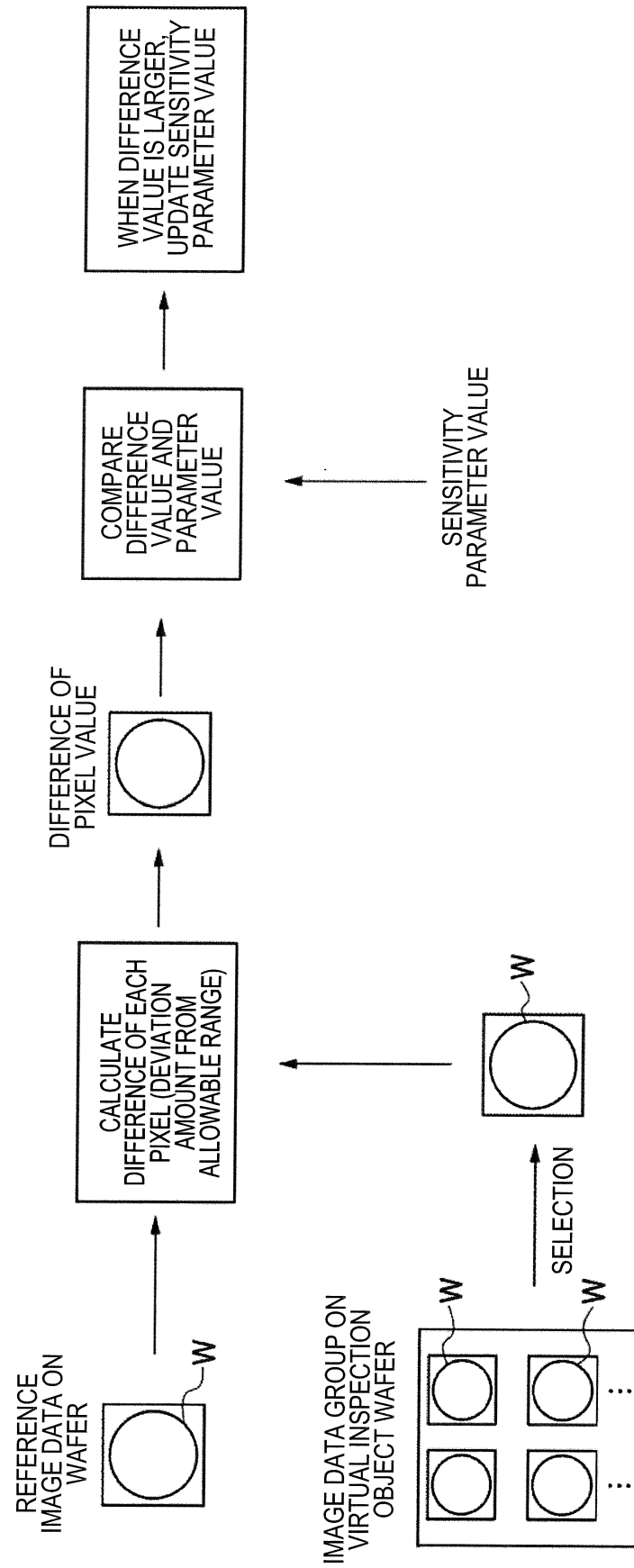


FIG.11

ZERNIKE COEFFICIENT (FEATURE AMOUNT)		WAFER NUMBER			
		1	2	3	1000
Z1	RGB				
	R	199.072	186.684	198.696	189.1831
	G	190.2805	172.689	191.4602	189.9453
	B	128.7317	158.2237	135.4903	125.9754

→ R-Z1 GROUP

FIG.12

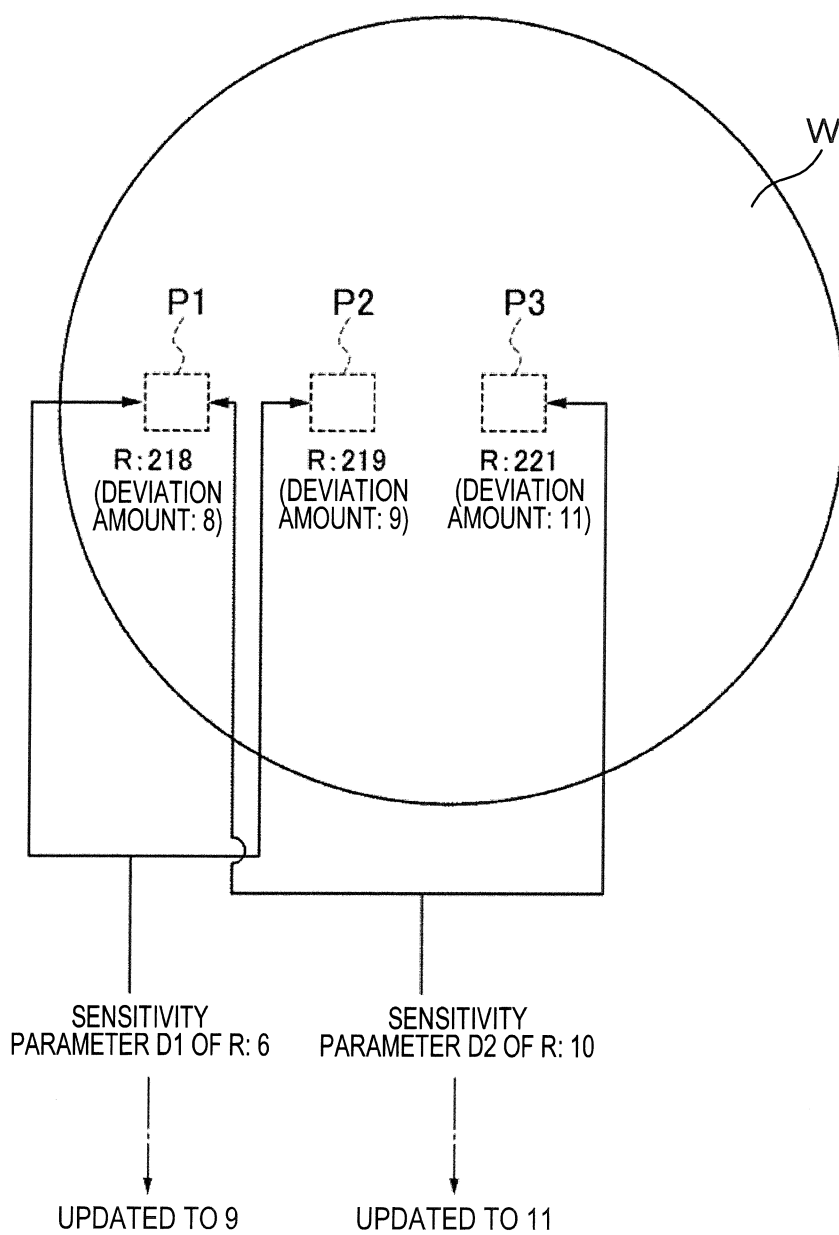


FIG.13

