

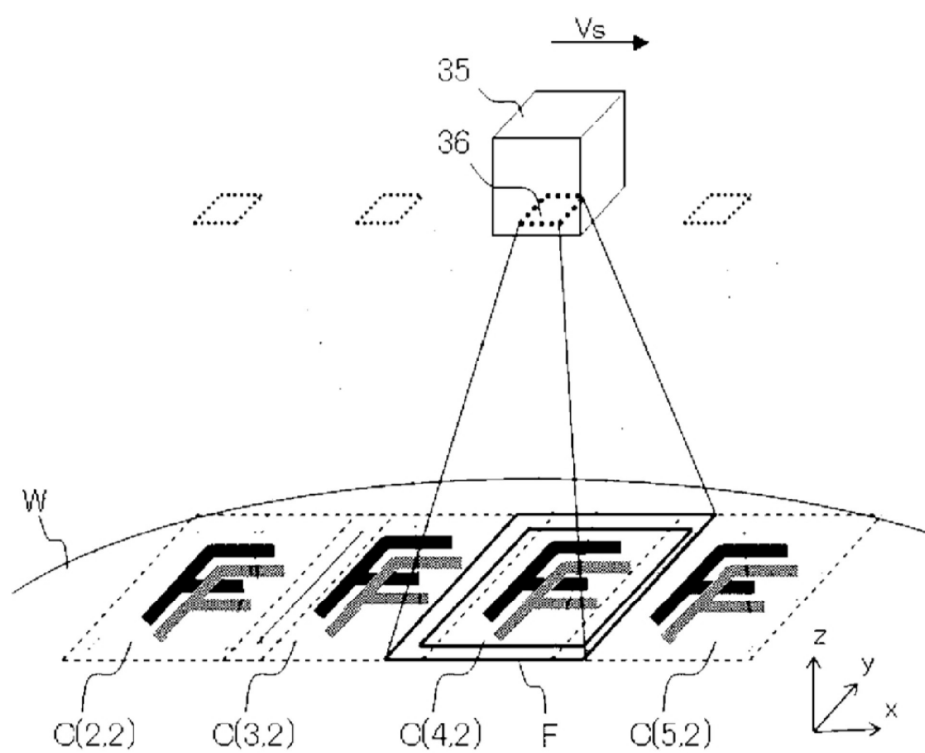


FIG.3

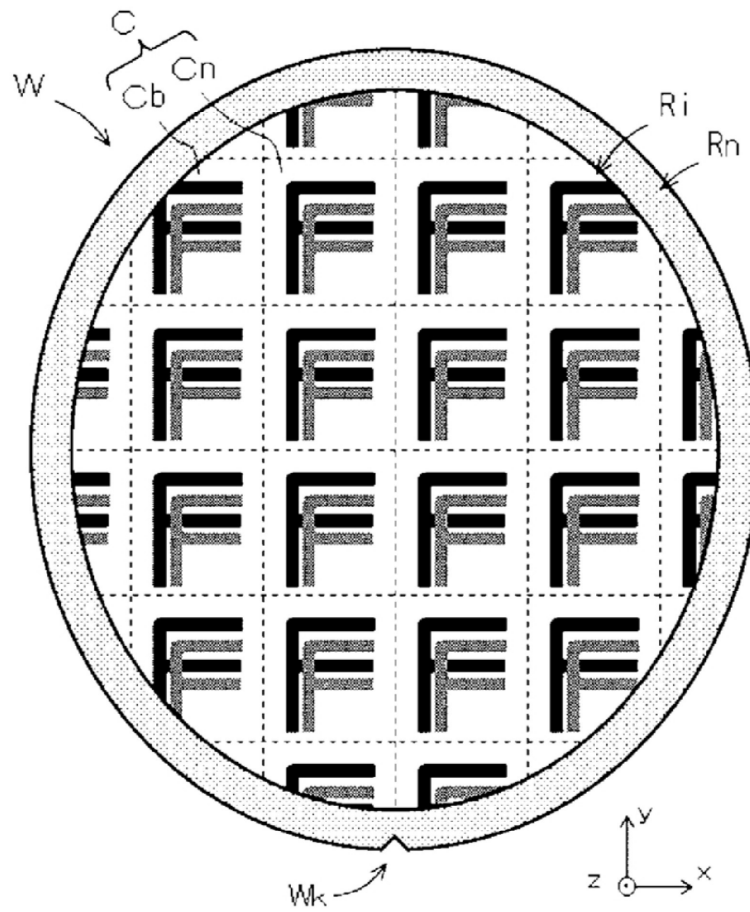


FIG.4

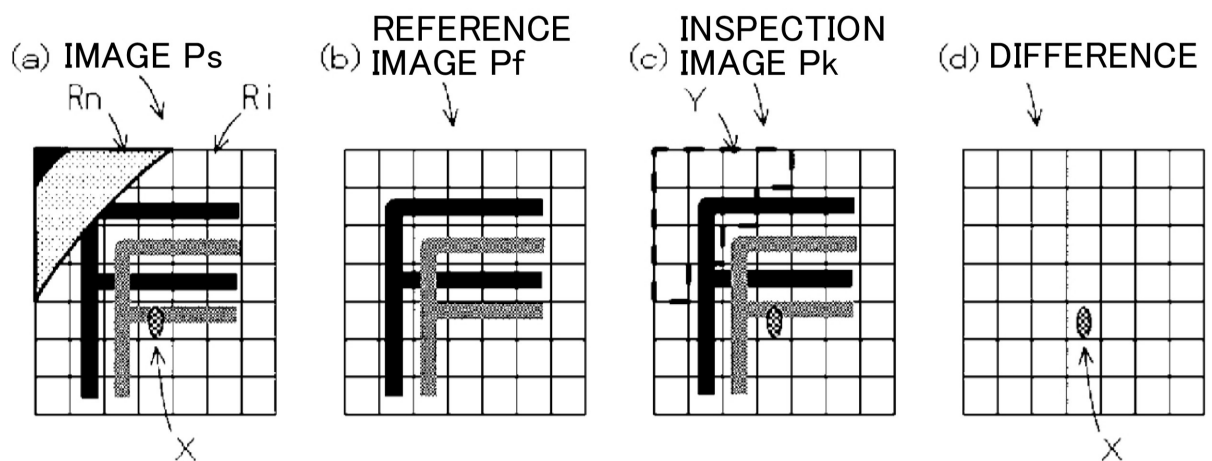


FIG.5

(a) BRIGHTNESS VALUE OF ORIGINAL IMAGE P_s

90	180	180	210	250	250	250
180	180	180	100	100	100	250
180	180	180	180	180	180	250
210	90	150	100	100	100	250
250	100	180	155	180	180	250
250	100	180	250	250	250	250
250	120	200	250	250	250	250

(b) BRIGHTNESS VALUE OF REFERENCE IMAGE P_f

250	250	250	250	250	250	250
250	100	100	100	100	100	250
250	100	180	180	180	180	250
250	90	150	100	100	100	250
250	100	180	180	180	180	250
250	100	180	250	250	250	250
250	120	200	250	250	250	250

(c) BRIGHTNESS VALUE OF INSPECTION IMAGE P_k

250	250	250	250	250	250	250
250	100	100	100	100	100	250
250	100	180	180	180	180	250
250	90	150	100	100	100	250
250	100	180	155	180	180	250
250	100	180	250	250	250	250
250	120	200	250	250	250	250

(d) AFTER SUBTRACTION

0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	-25	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

FIG.6

