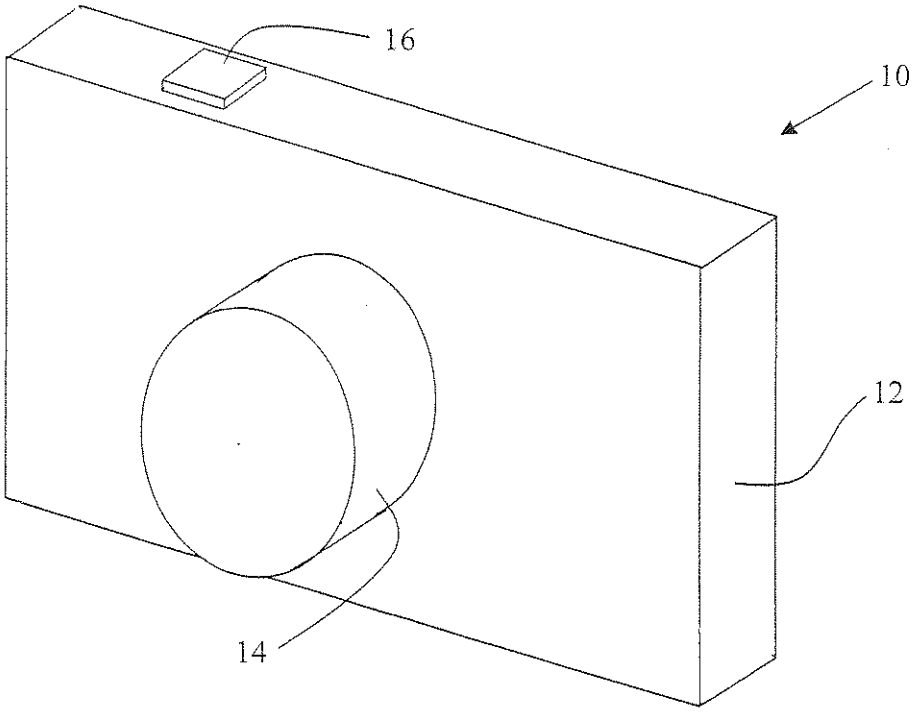

16
10
12
14

Fig. 1

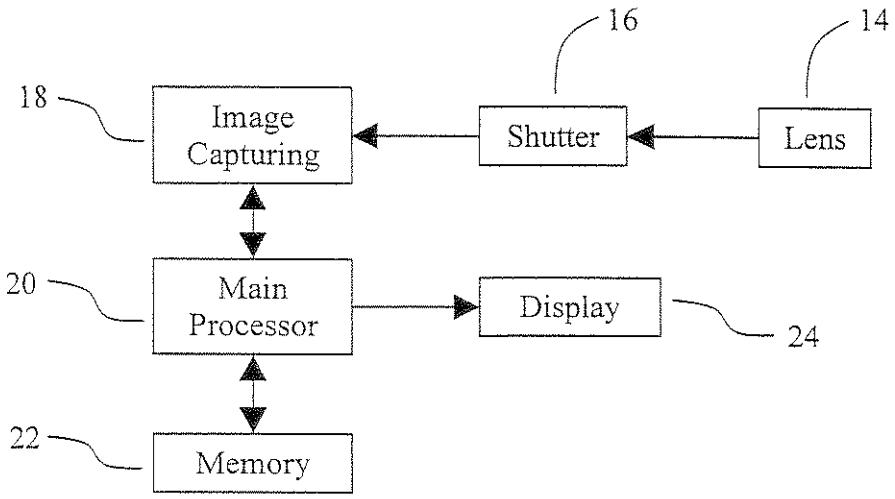
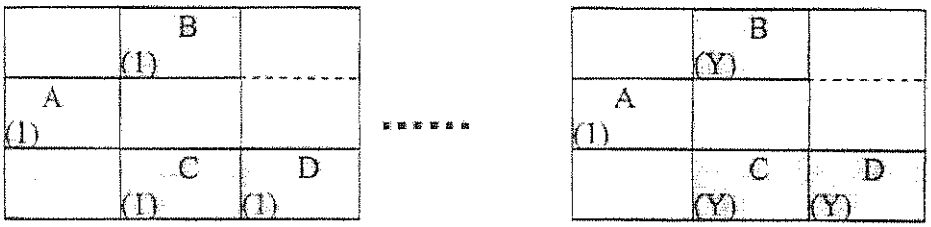
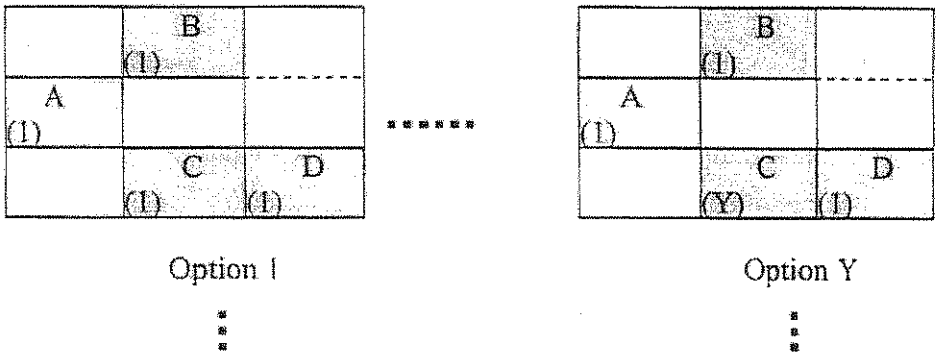

16
14
18
Image Capturing
Shutter
Lens
20
Main Processor
Display
24
22
Memory

Fig. 2

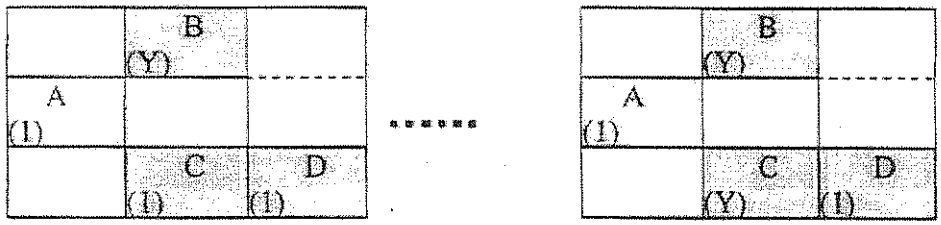


Capture 1 ..... Capture Y

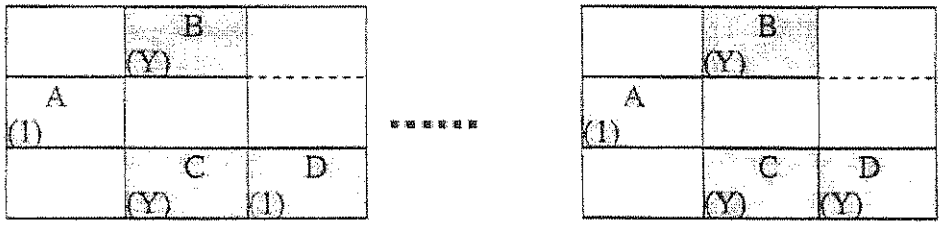
Fig. 3



Option 1 ..... Option Y

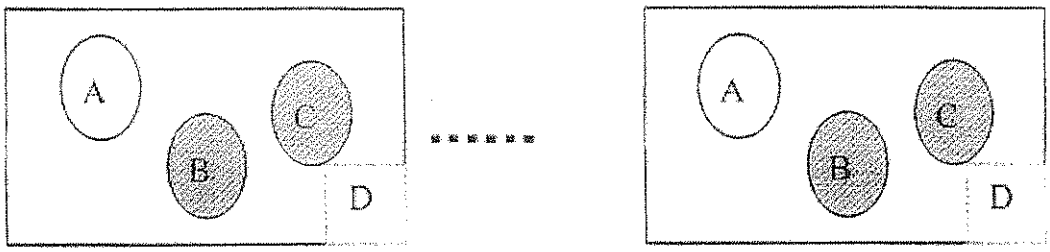


Option Y^2-Y+1 ..... Option Y^2



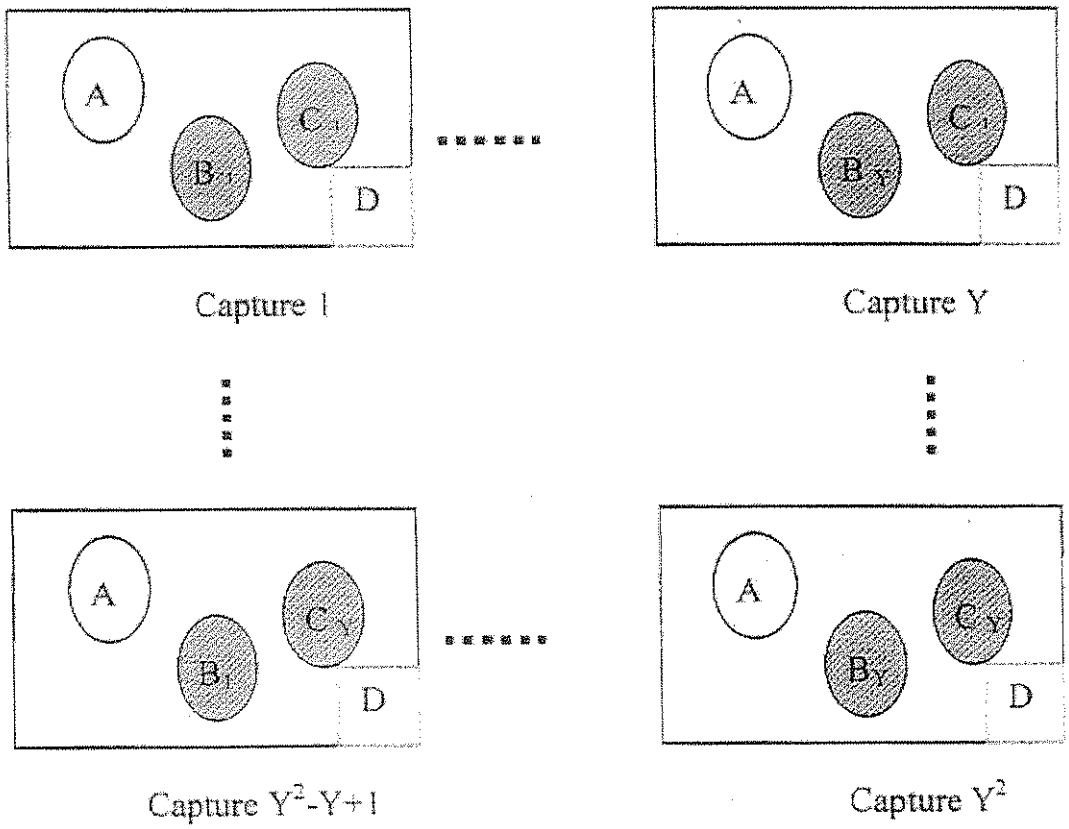
Option Y^3-Y+1 ..... Option Y^3

Fig. 4



Capture 1 Capture Y

Fig. 5



Capture 1 Capture Y

Capture Y^2-Y+1 Capture Y^2

Fig. 6

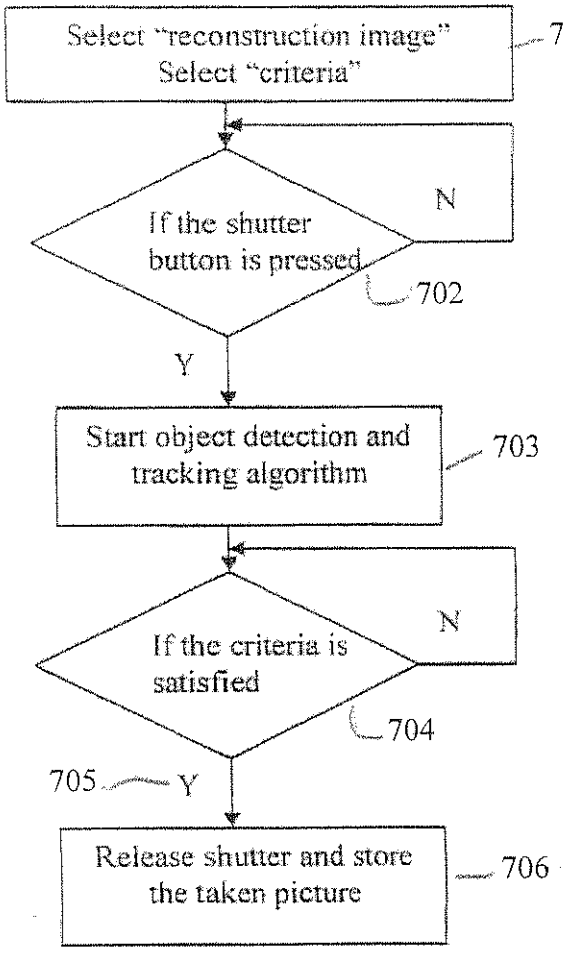

Select "reconstruction image"
Select "criteria"
701
If the shutter button is pressed
N
702
Y
Start object detection and tracking algorithm
703
If the criteria is satisfied
N
704
705
Y
Release shutter and store the taken picture
706

Fig. 7