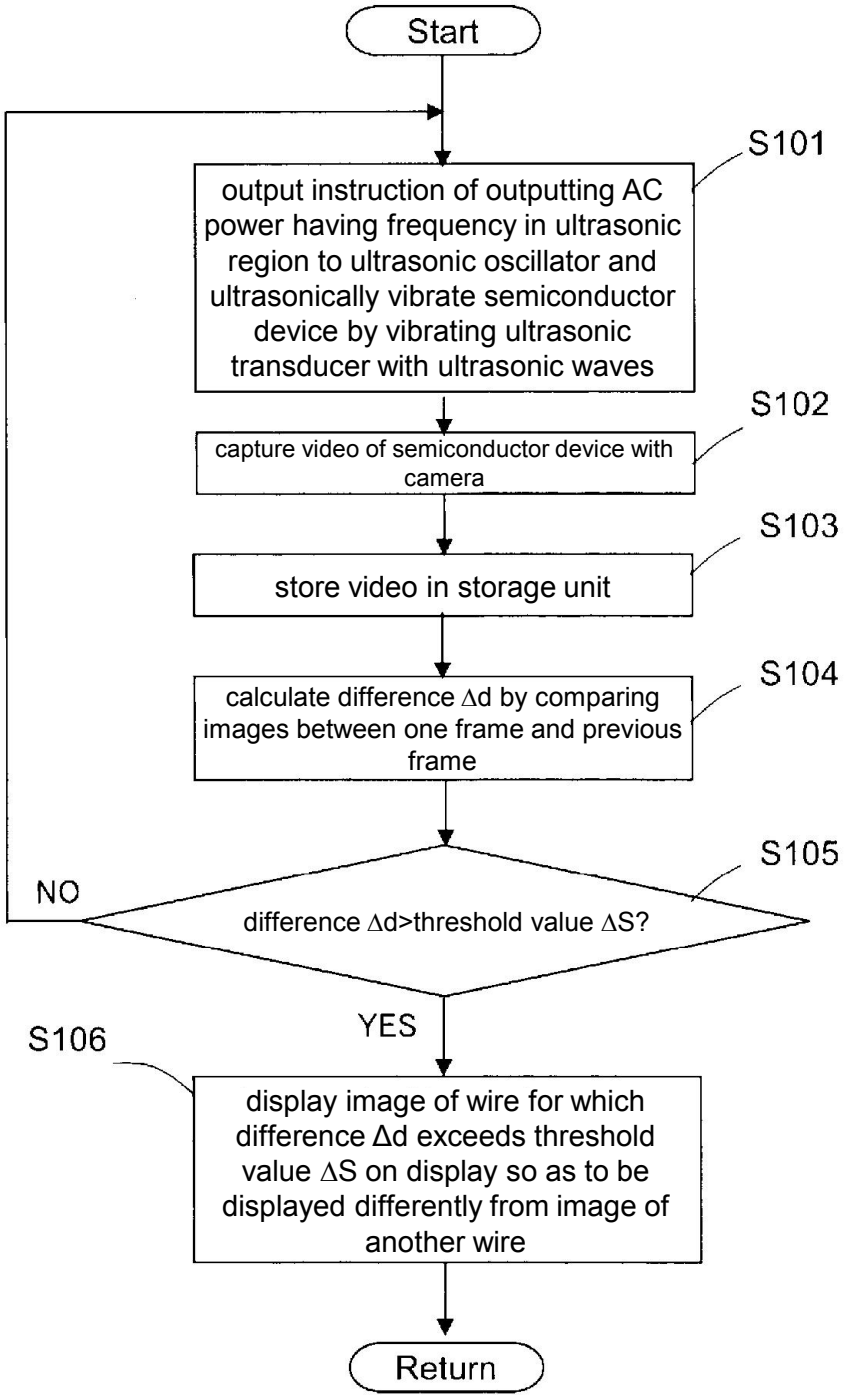
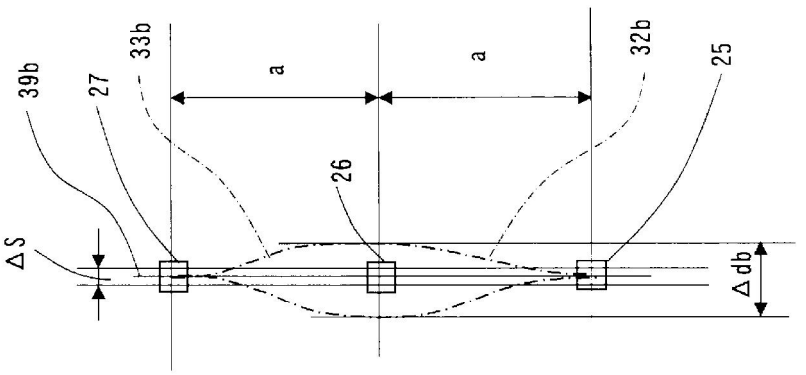
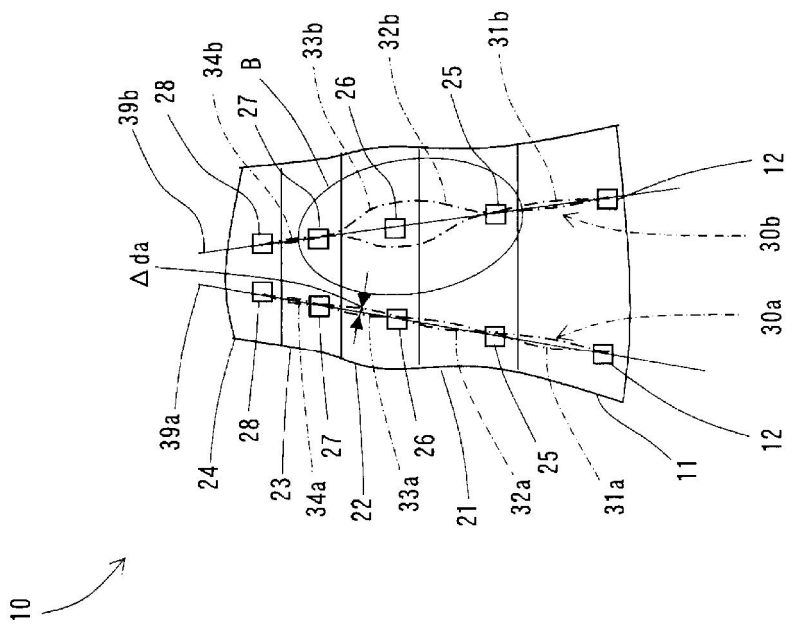

Start
S101
output instruction of outputting AC power having frequency in ultrasonic region to ultrasonic oscillator and ultrasonically vibrate semiconductor device by vibrating ultrasonic transducer with ultrasonic waves
S102
capture video of semiconductor device with camera
S103
store video in storage unit
S104
calculate difference Δd by comparing images between one frame and previous frame
S105
NO
difference Δd>threshold value ΔS?
YES
S106
display image of wire for which difference Δd exceeds threshold value ΔS on display so as to be displayed differently from image of another wire
Return

FIG. 3




detail of part B

FIG. 4(b)




detail of part A

FIG. 4(a)