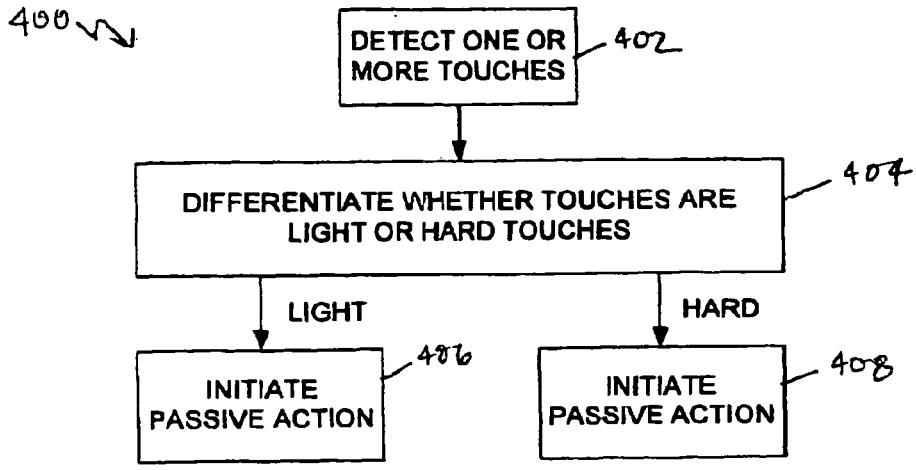
400
DETECT ONE OR MORE TOUCHES
402
DIFFERENTIATE WHETHER TOUCHES ARE LIGHT OR HARD TOUCHES
404
LIGHT
HARD
INITIATE PASSIVE ACTION
406
INITIATE PASSIVE ACTION
408

FIG. 25

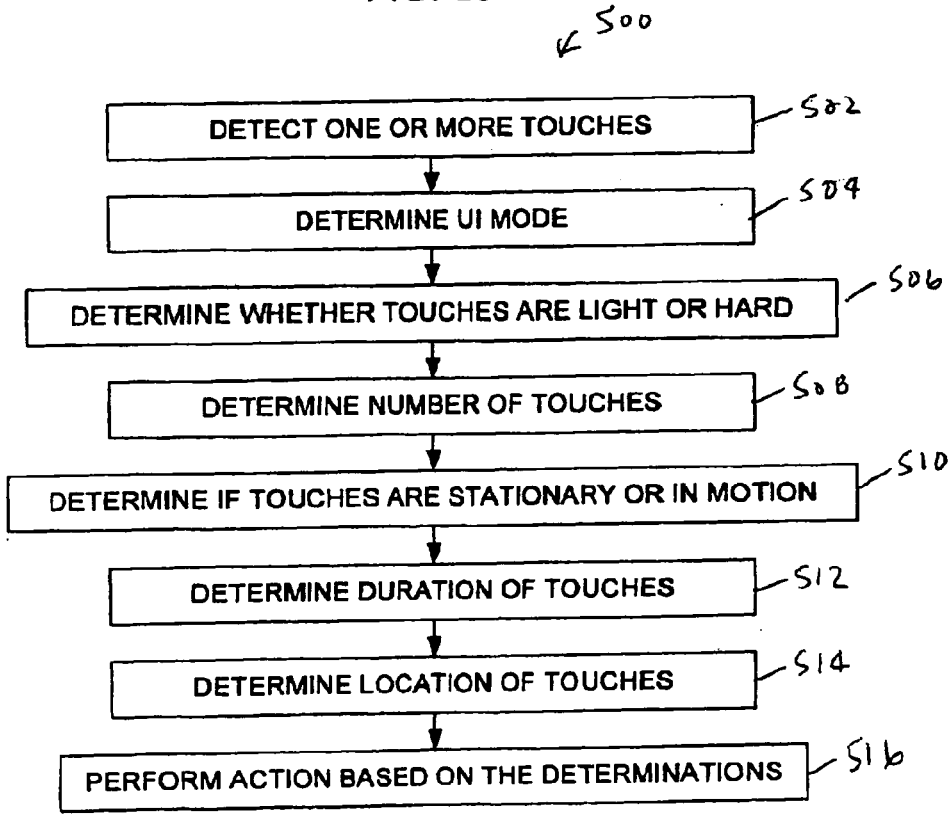
500
DETECT ONE OR MORE TOUCHES
502
DETERMINE UI MODE
504
DETERMINE WHETHER TOUCHES ARE LIGHT OR HARD
506
DETERMINE NUMBER OF TOUCHES
508
DETERMINE IF TOUCHES ARE STATIONARY OR IN MOTION
510
DETERMINE DURATION OF TOUCHES
512
DETERMINE LOCATION OF TOUCHES
514
PERFORM ACTION BASED ON THE DETERMINATIONS
516

FIG. 26