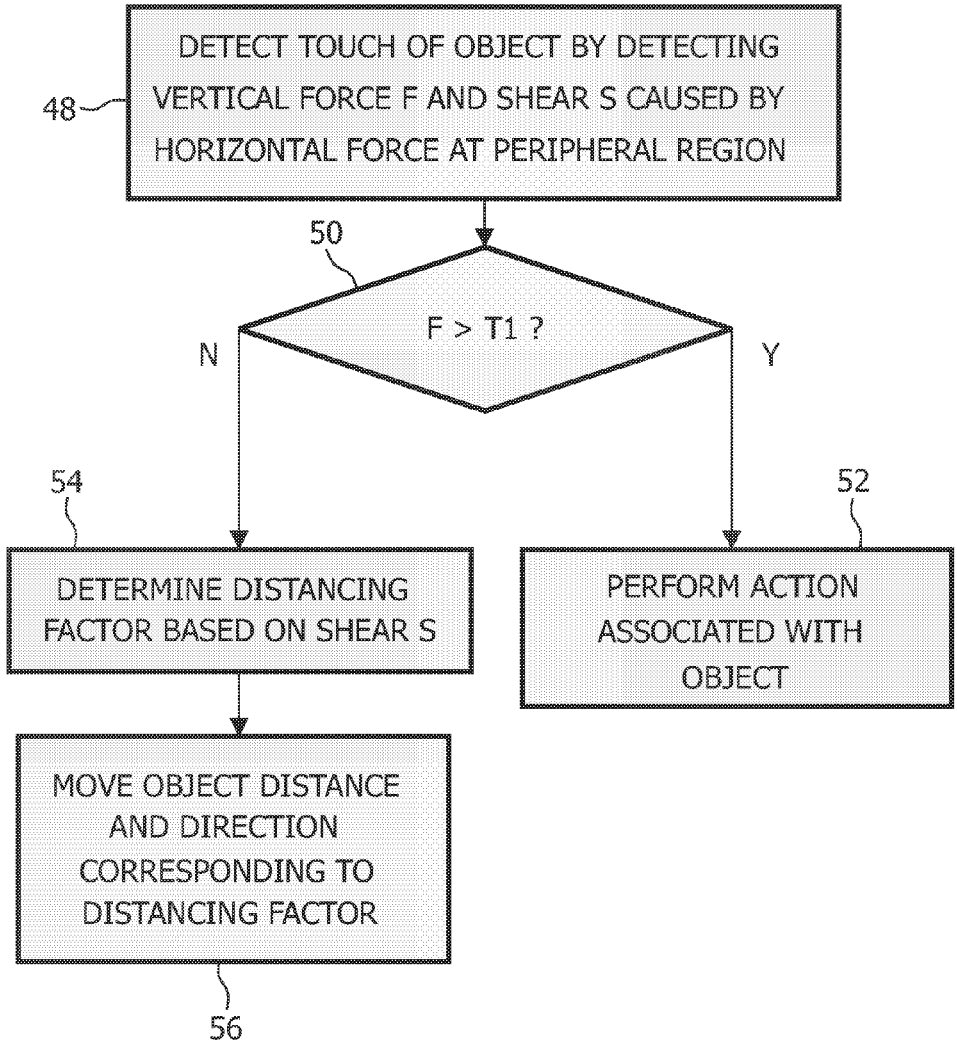
DETECT TOUCH OF OBJECT BY DETECTING VERTICAL FORCE F AND SHEAR S CAUSED BY HORIZONTAL FORCE AT PERIPHERAL REGION
48
50
F > T1 ?
N
Y
54
52
DETERMINE DISTANCING FACTOR BASED ON SHEAR S
PERFORM ACTION ASSOCIATED WITH OBJECT
MOVE OBJECT DISTANCE AND DIRECTION CORRESPONDING TO DISTANCING FACTOR
56

FIG. 7