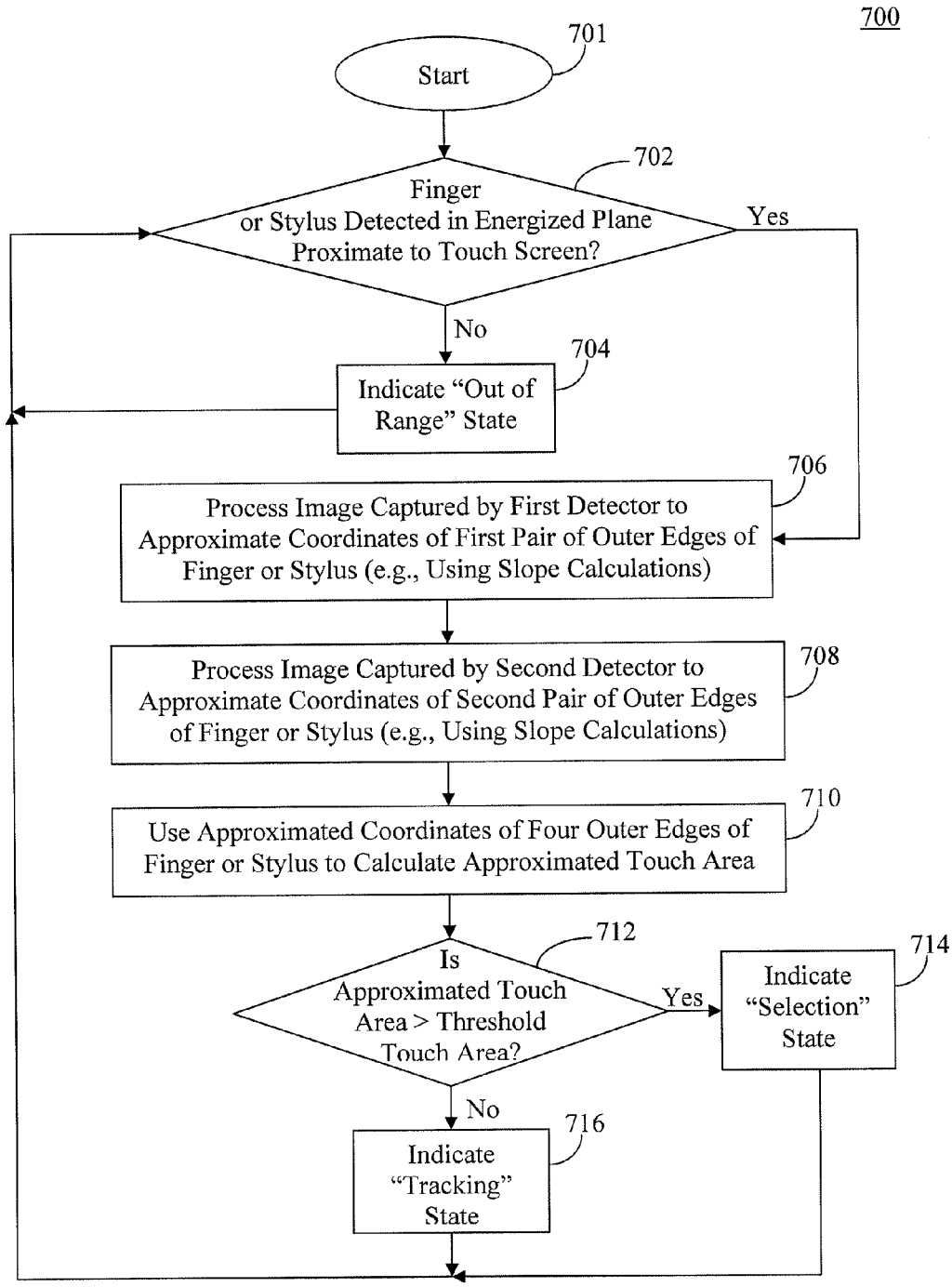
700
701
Start
702
Finger or Stylus Detected in Energized Plane Proximate to Touch Screen?
Yes
No
704
Indicate "Out of Range" State
706
Process Image Captured by First Detector to Approximate Coordinates of First Pair of Outer Edges of Finger or Stylus (e.g., Using Slope Calculations)
708
Process Image Captured by Second Detector to Approximate Coordinates of Second Pair of Outer Edges of Finger or Stylus (e.g., Using Slope Calculations)
710
Use Approximated Coordinates of Four Outer Edges of Finger or Stylus to Calculate Approximated Touch Area
712
Is Approximated Touch Area > Threshold Touch Area?
Yes
714
Indicate "Selection" State
No
716
Indicate "Tracking" State

Figure 7