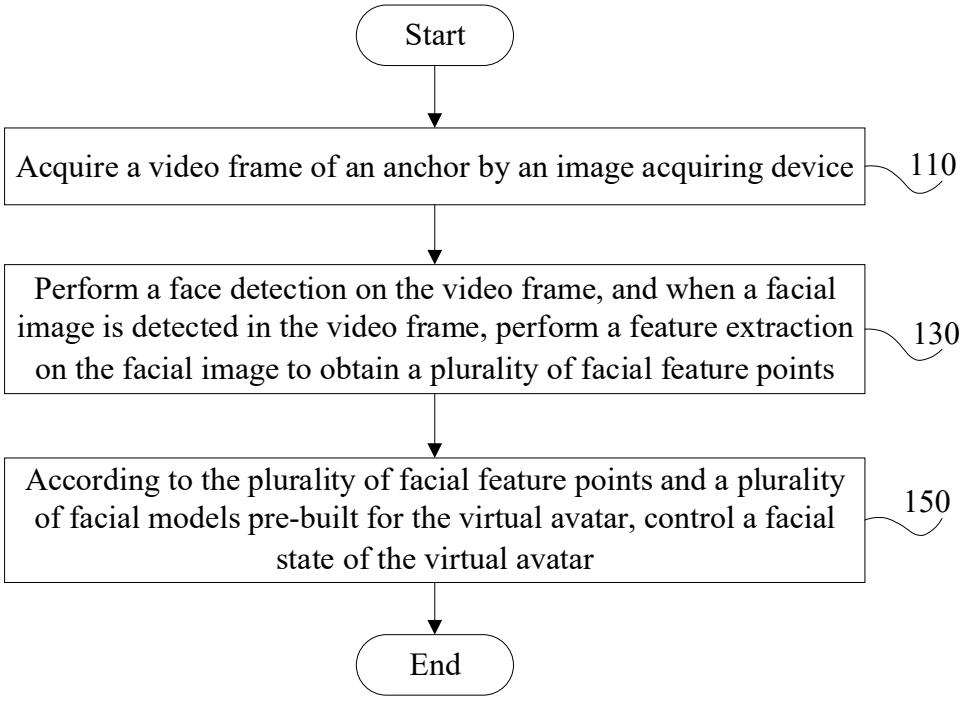
Start
Acquire a video frame of an anchor by an image acquiring device
110
Perform a face detection on the video frame, and when a facial image is detected in the video frame, perform a feature extraction on the facial image to obtain a plurality of facial feature points
130
According to the plurality of facial feature points and a plurality of facial models pre-built for the virtual avatar, control a facial state of the virtual avatar
150
End

FIG. 3

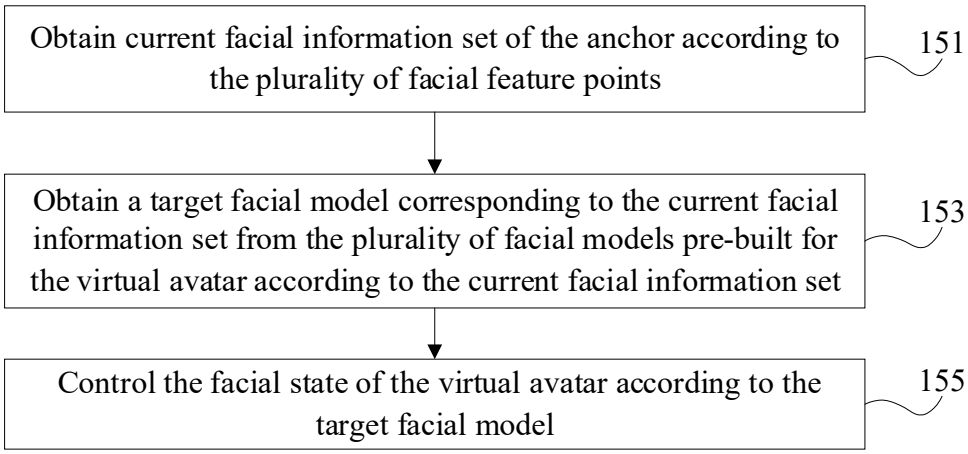
Obtain current facial information set of the anchor according to the plurality of facial feature points
151
Obtain a target facial model corresponding to the current facial information set from the plurality of facial models pre-built for the virtual avatar according to the current facial information set
153
Control the facial state of the virtual avatar according to the target facial model
155

FIG. 4