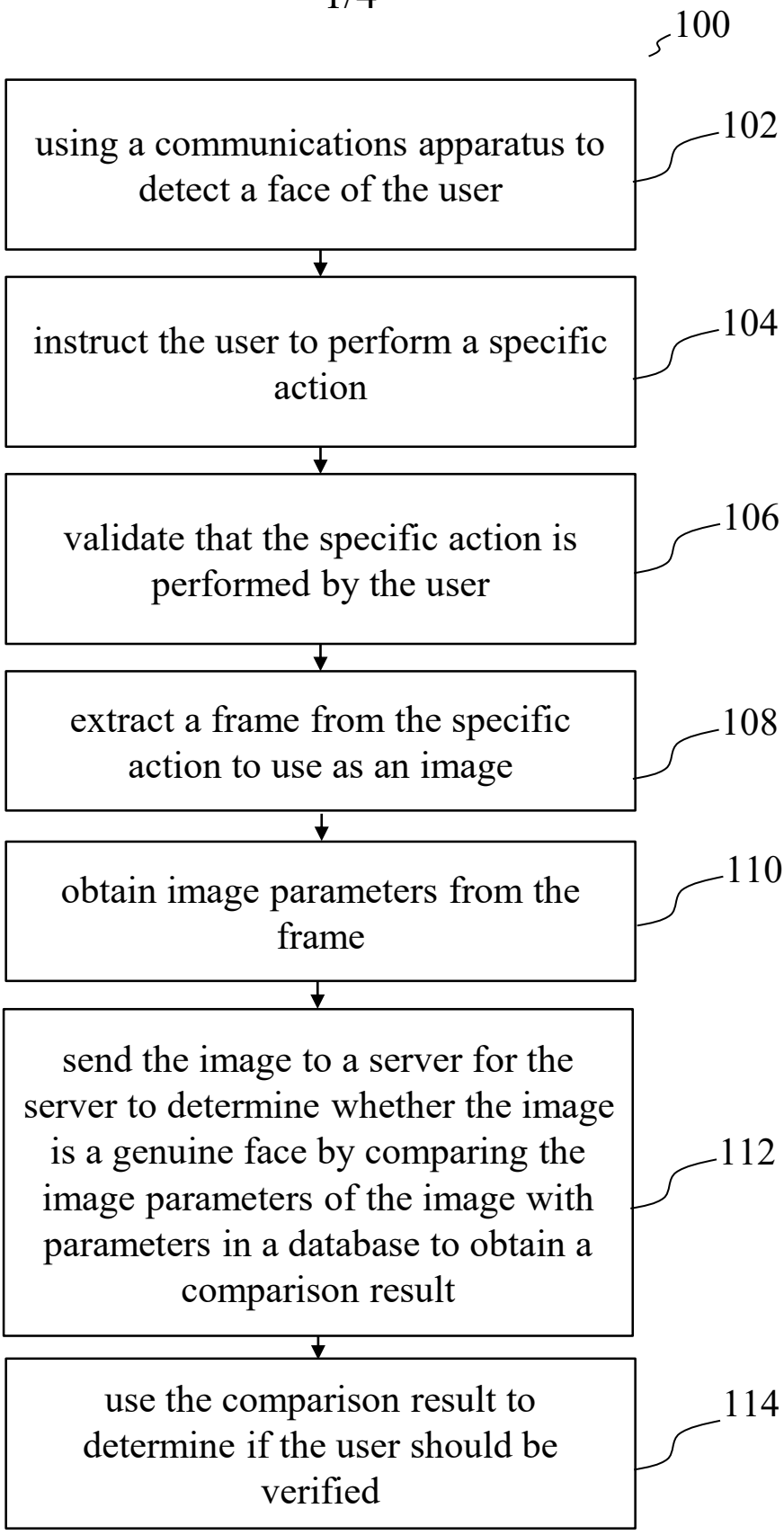

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using a communications apparatus to detect a face of the user
102
instruct the user to perform a specific action
104
validate that the specific action is performed by the user
106
extract a frame from the specific action to use as an image
108
obtain image parameters from the frame
110
send the image to a server for the server to determine whether the image is a genuine face by comparing the image parameters of the image with parameters in a database to obtain a comparison result
112
use the comparison result to determine if the user should be verified
114

FIG. 1

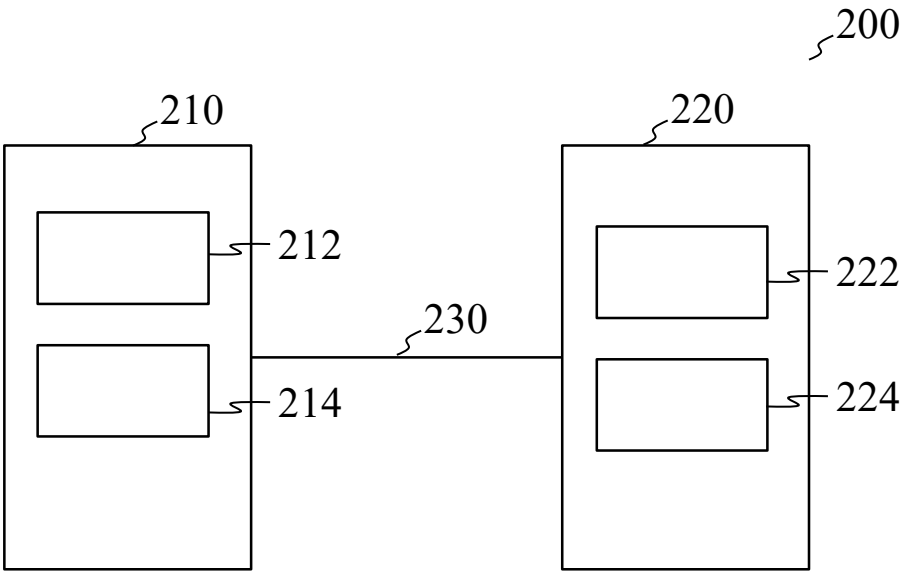


FIG. 2

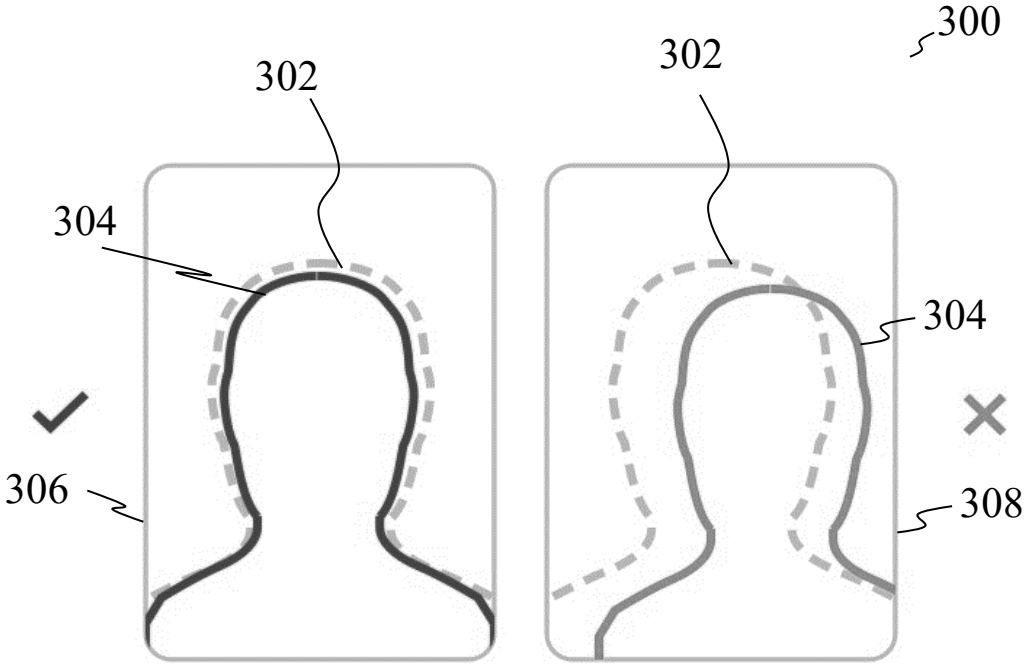


FIG. 3A

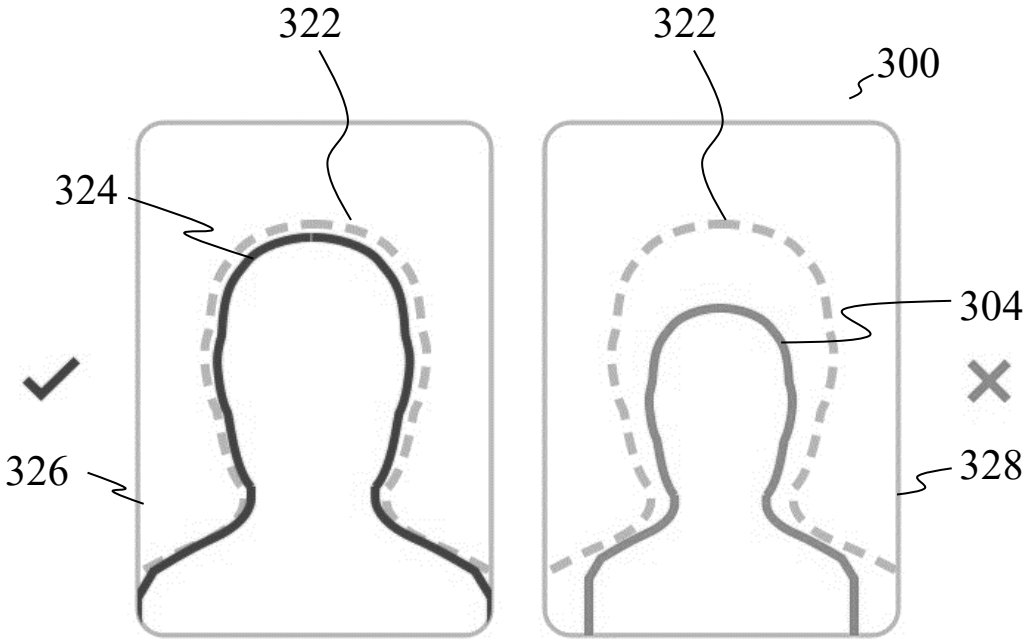


FIG. 3B

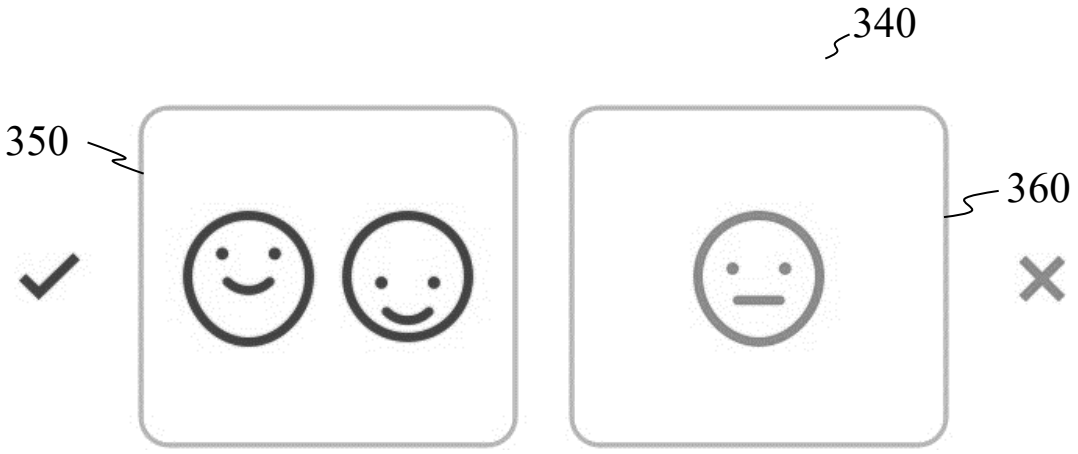


FIG. 3C

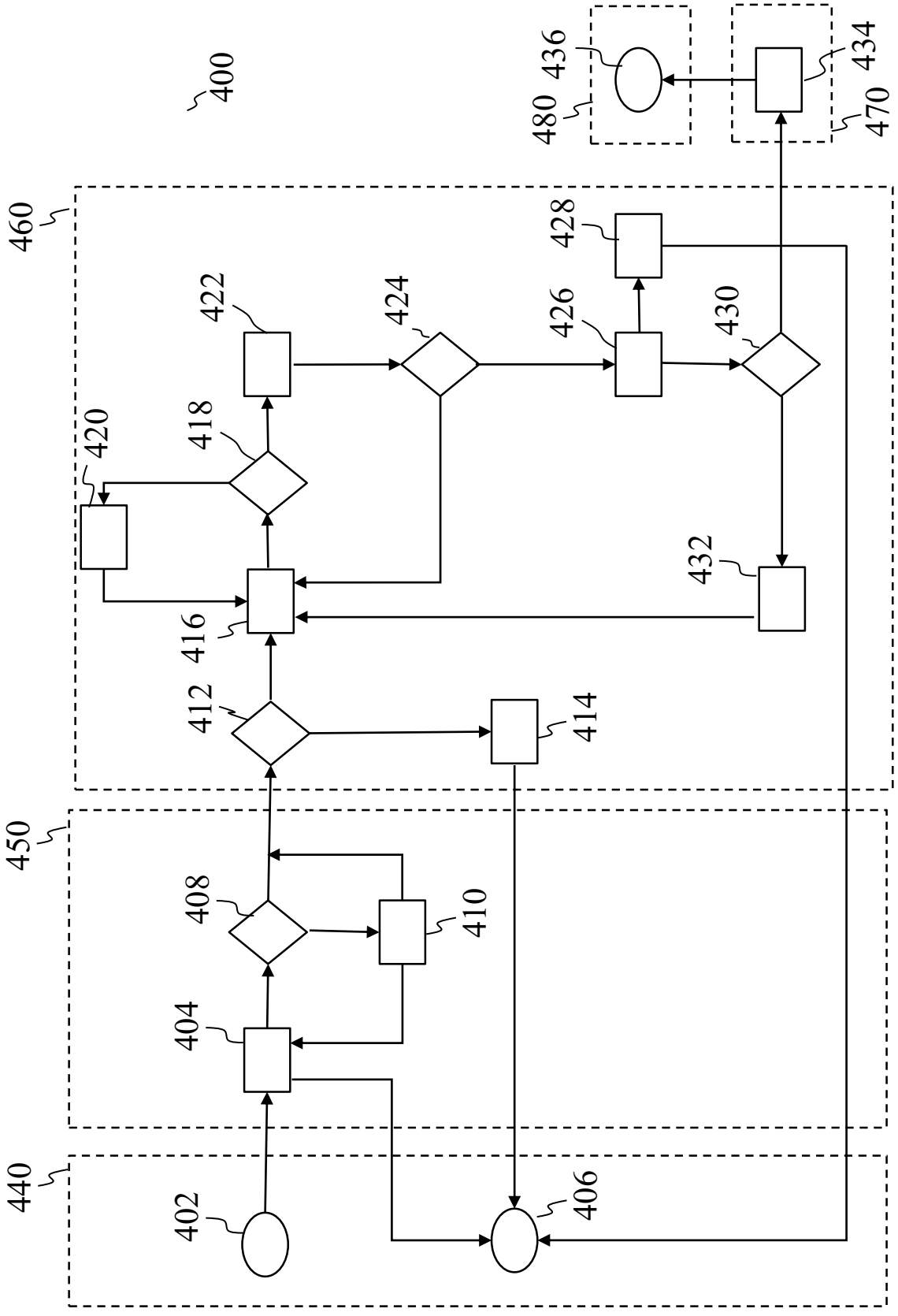

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FIG. 4