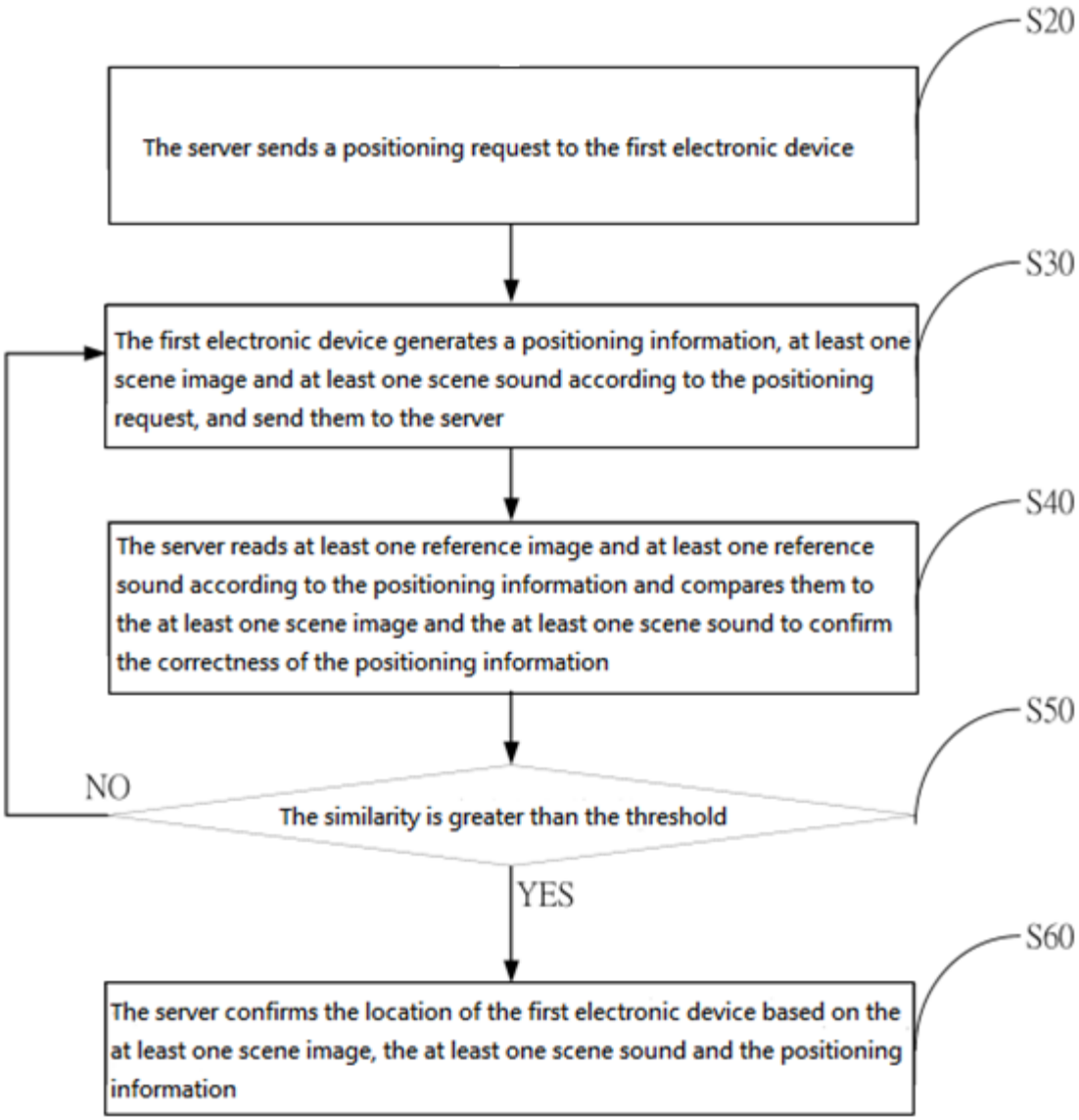

S20
The server sends a positioning request to the first electronic device
S30
The first electronic device generates a positioning information, at least one scene image and at least one scene sound according to the positioning request, and send them to the server
S40
The server reads at least one reference image and at least one reference sound according to the positioning information and compares them to the at least one scene image and the at least one scene sound to confirm the correctness of the positioning information
S50
The similarity is greater than the threshold
NO
YES
S60
The server confirms the location of the first electronic device based on the at least one scene image, the at least one scene sound and the positioning information

Fig. 4