

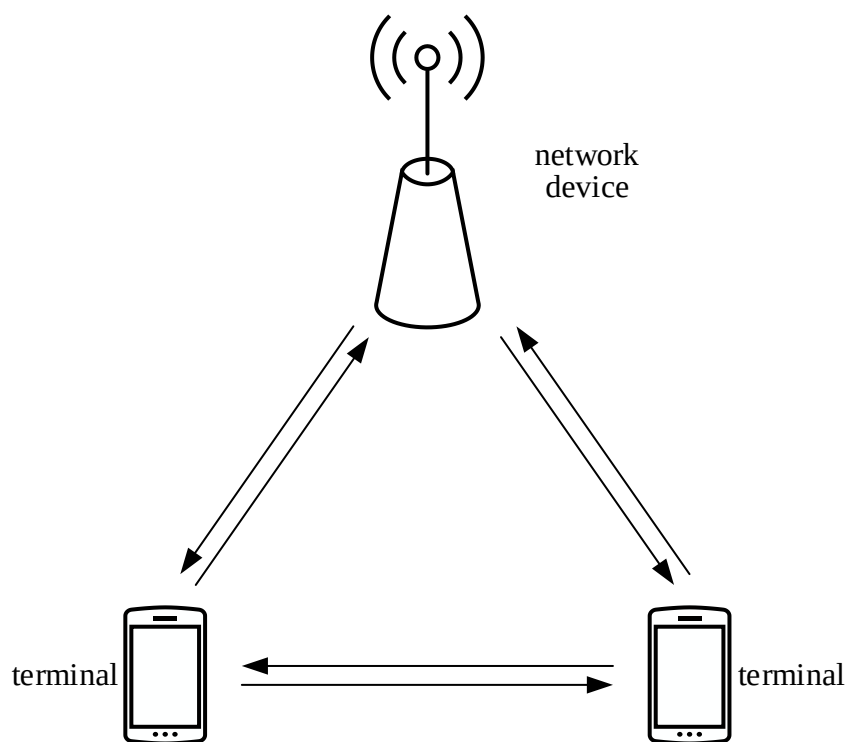


FIG. 1

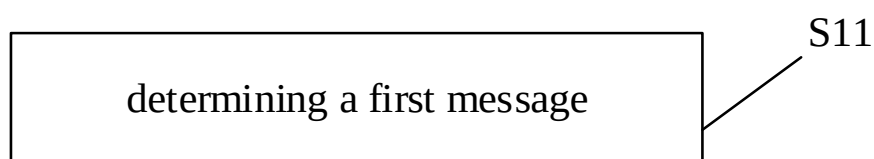


FIG. 2

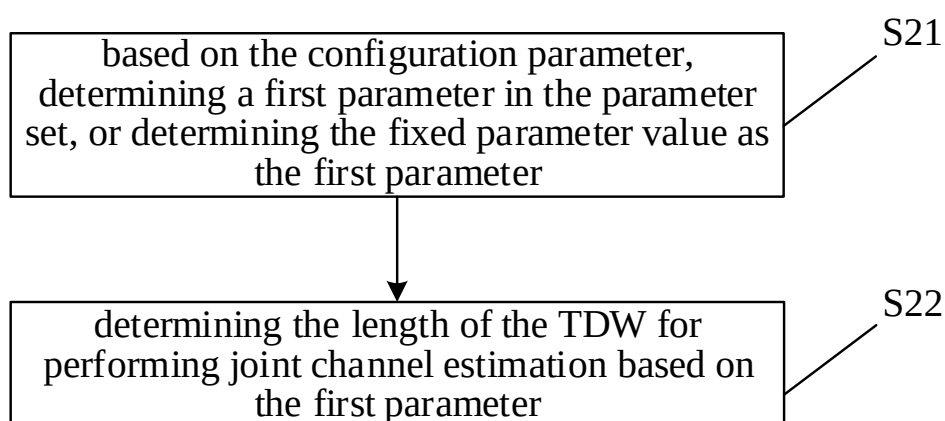


FIG. 3



FIG. 4

determining a transmission time period corresponding to the number of repetitions, and performing the joint channel estimation based on a first strategy in response to the transmission time period being less than the first parameter

S41

FIG. 5

determining a transmission time period corresponding to a number of blind retransmissions, and performing the joint channel estimation based on a second strategy in response to a result of a quotient operation on the transmission time period and the first parameter including a quotient value and a remainder

S51

FIG. 6

determining a transmission time period corresponding to a number of repetitions, obtaining a second parameter by performing calculation on the transmission time period based on a predefined operation rule, and determining the second parameter as a length of a TDW for performing joint channel estimation

S61

FIG. 7

determining a transmission time period corresponding to a number of repetitions, and determining a quotient value obtained by dividing the transmission time period by a predefined parameter value as the second parameter

S71

FIG. 8

in response to the second parameter being less than the first value, performing the joint channel estimation based on a third strategy

S81

FIG. 9

in response to the second parameter having a corresponding remainder, performing the joint channel estimation based on a fourth strategy

S91

FIG. 10



FIG. 11



FIG. 12

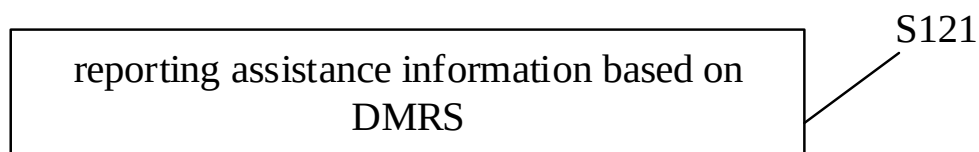


FIG. 13

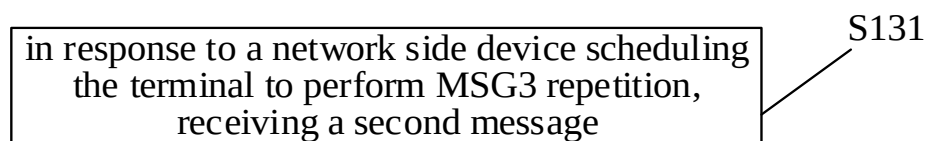


FIG. 14



FIG. 15

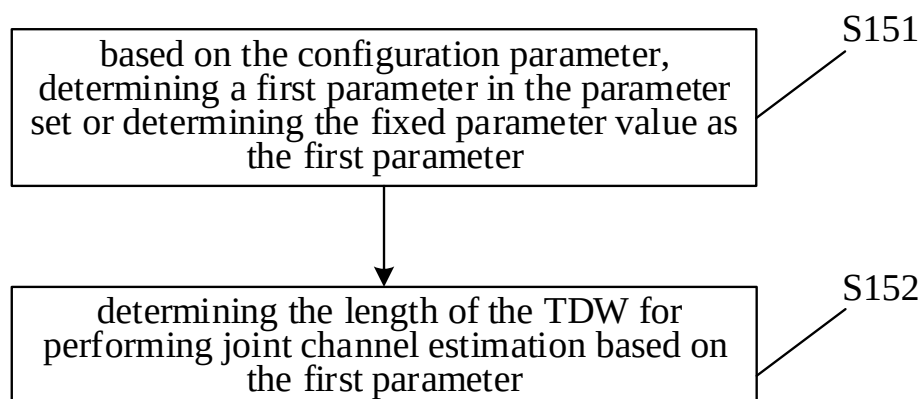


FIG. 16



FIG. 17

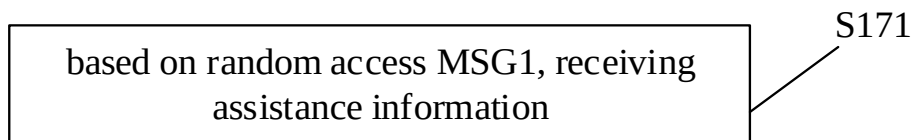


FIG. 18

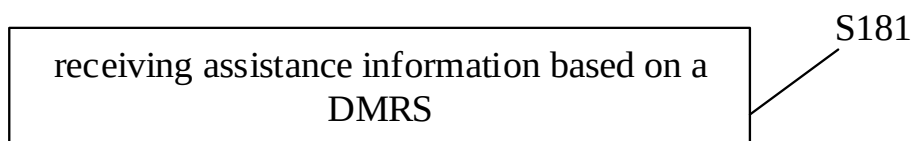


FIG. 19



FIG. 20

100

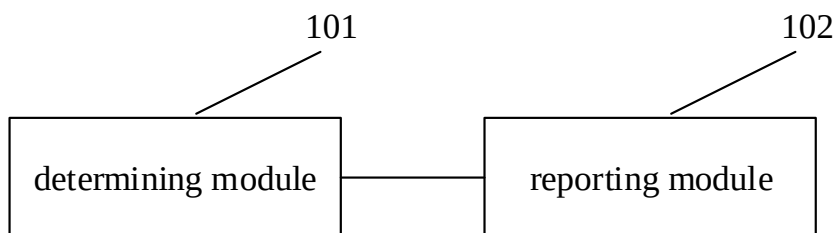


FIG. 21

200

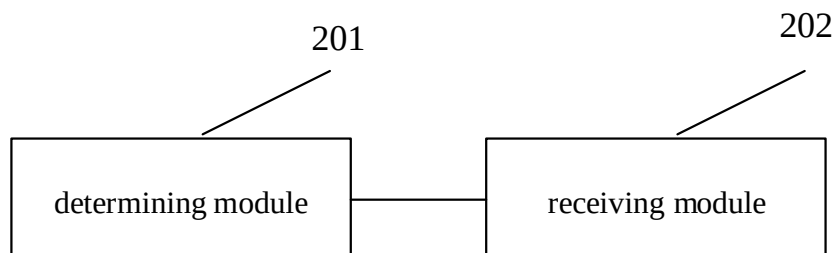


FIG. 22

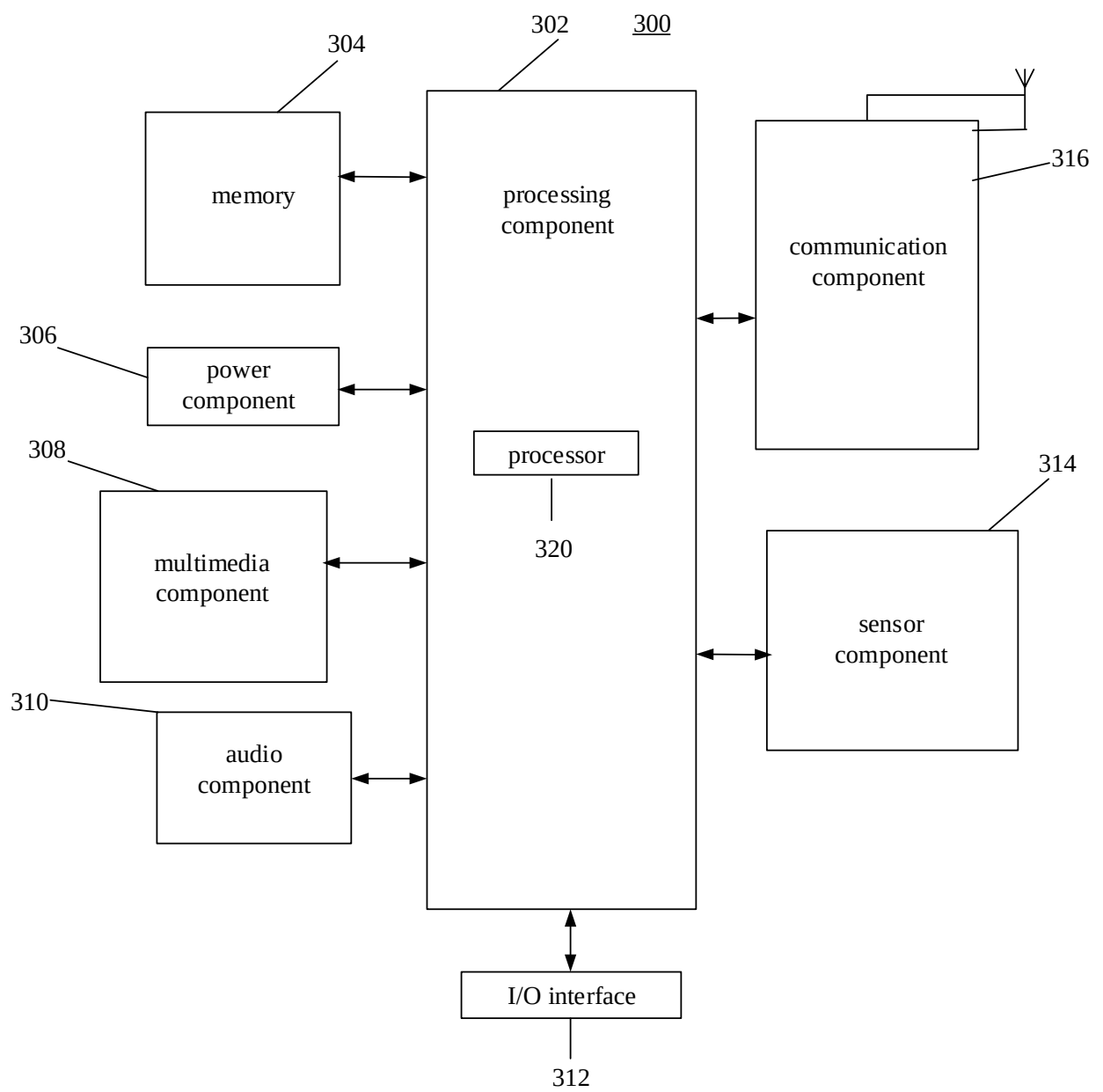


FIG. 23

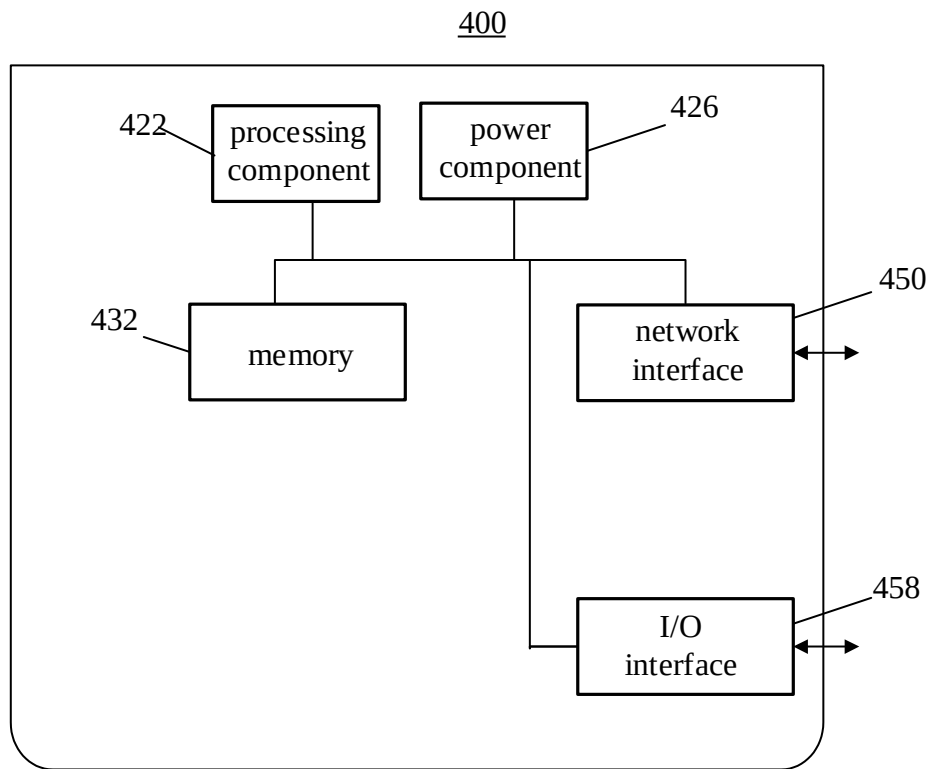


FIG. 24