

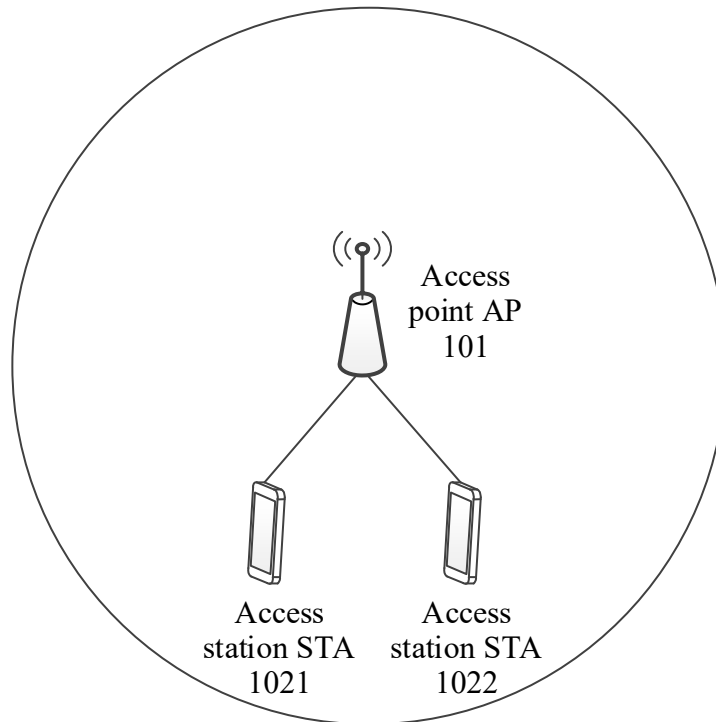
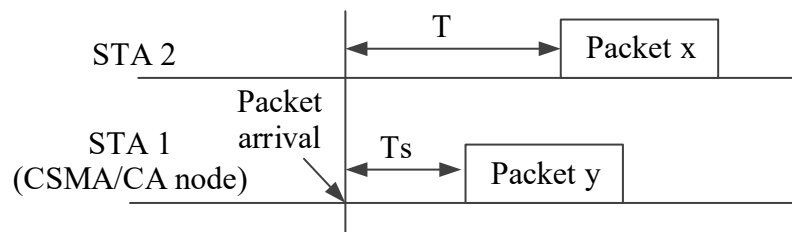


FIG. 1



STA: station Packet: packet

CSMA/CA node: carrier sense multiple access/collision avoidance node

FIG. 2

Channel access method 100

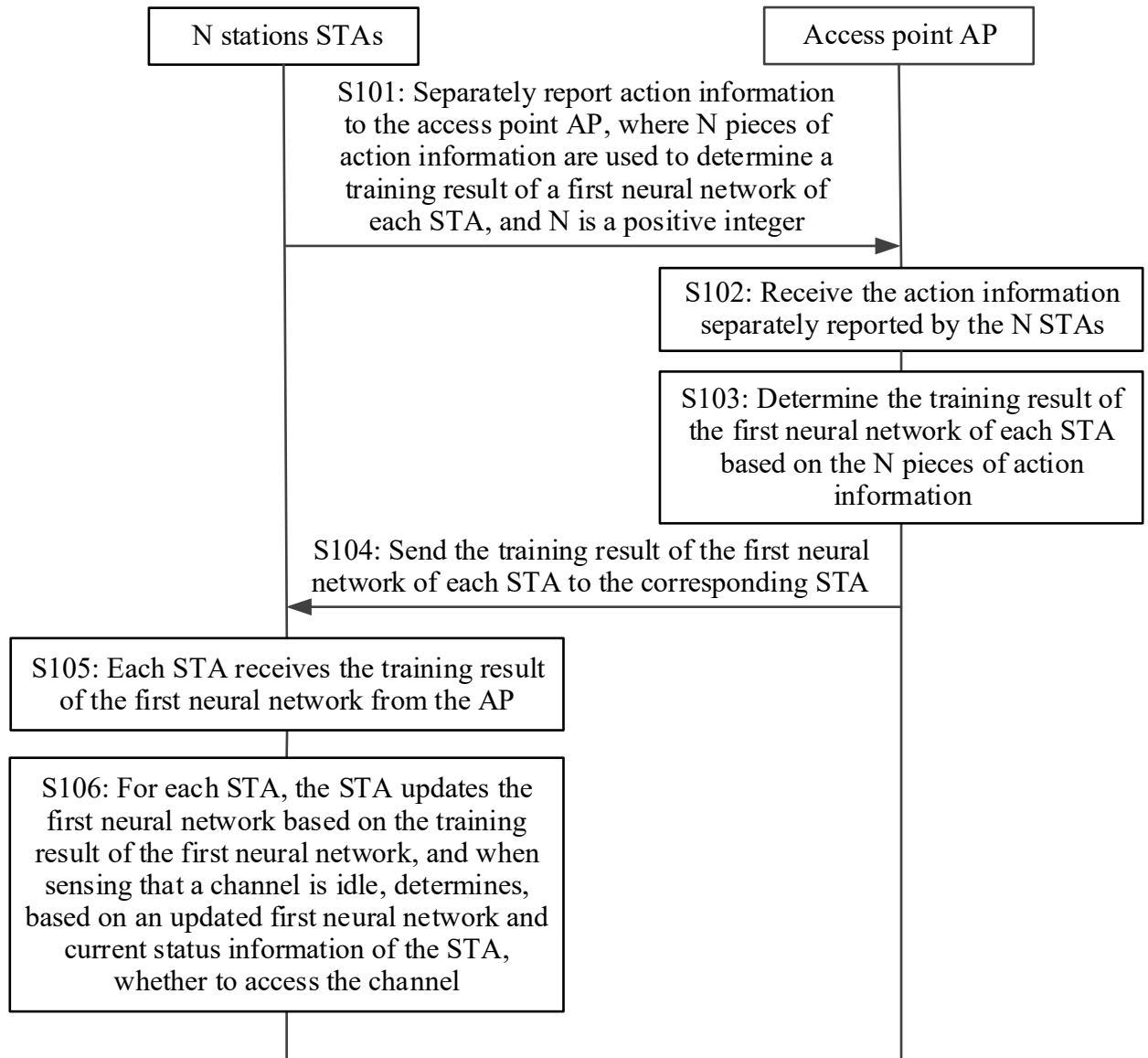
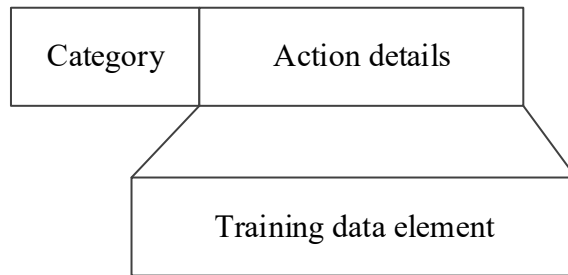
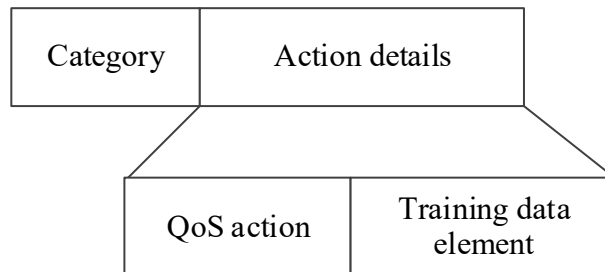


FIG. 3



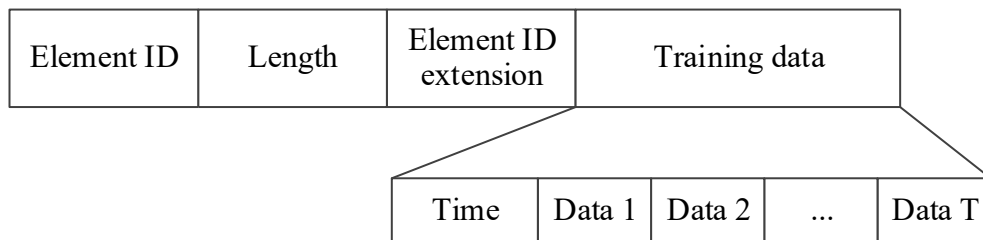
Category: category Action details: action details
 Training data element: training data element

FIG. 4



Category: category Action details: action details
 Training data element: training data element
 QoS action: quality of service action

FIG. 5



Length: length Training data: training data Element ID: element identification
 Element ID extension: element identification extension

FIG. 6(a)

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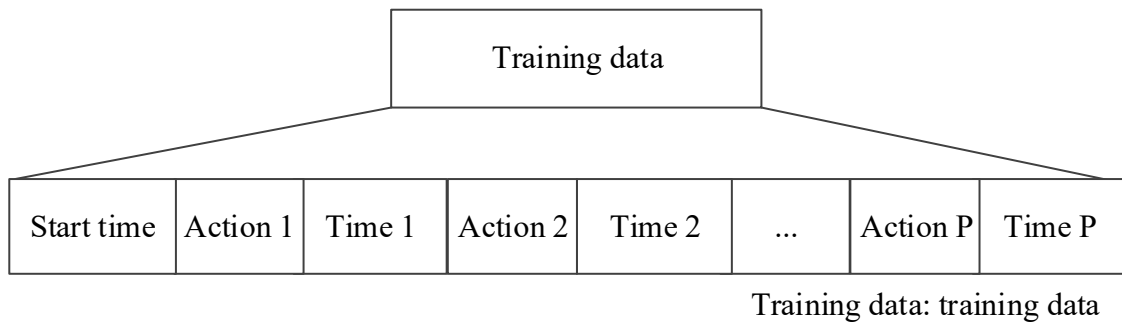


FIG. 6(b)

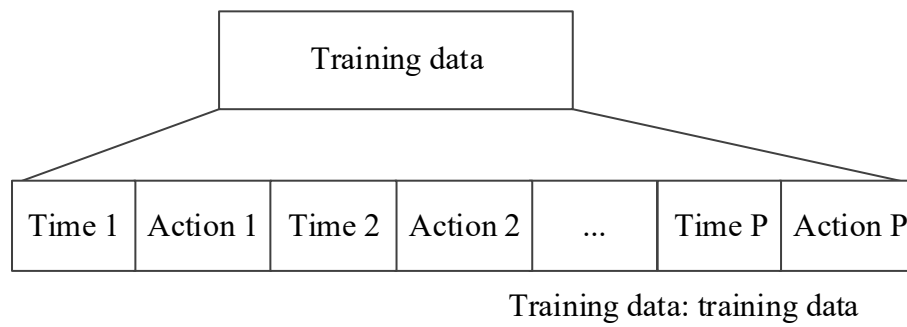


FIG. 6(c)

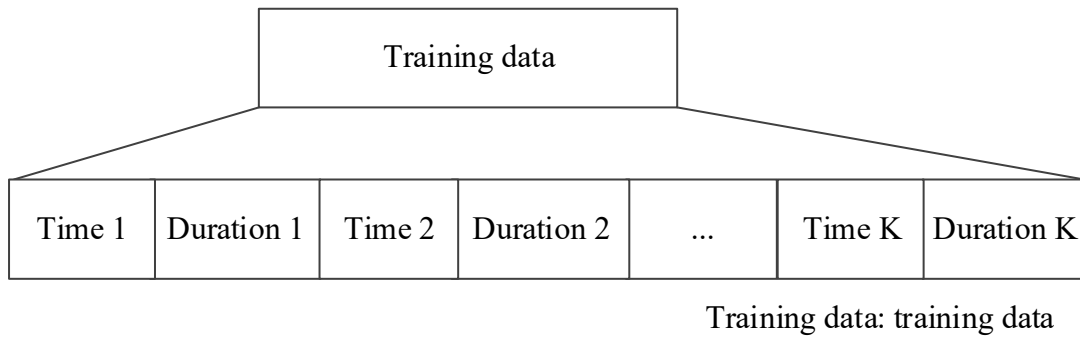


FIG. 6(d)

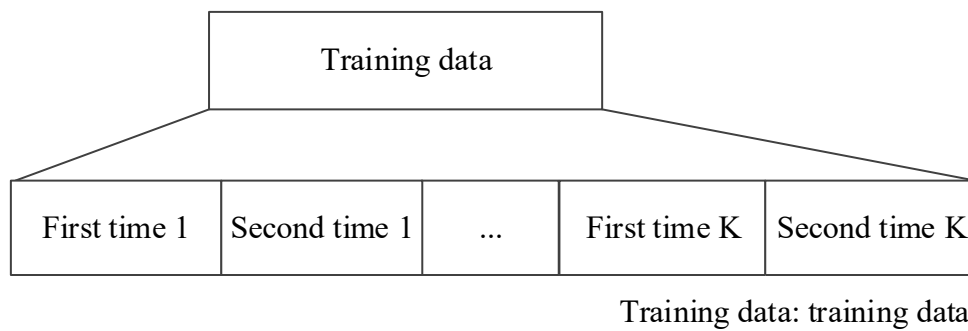


FIG. 6(e)

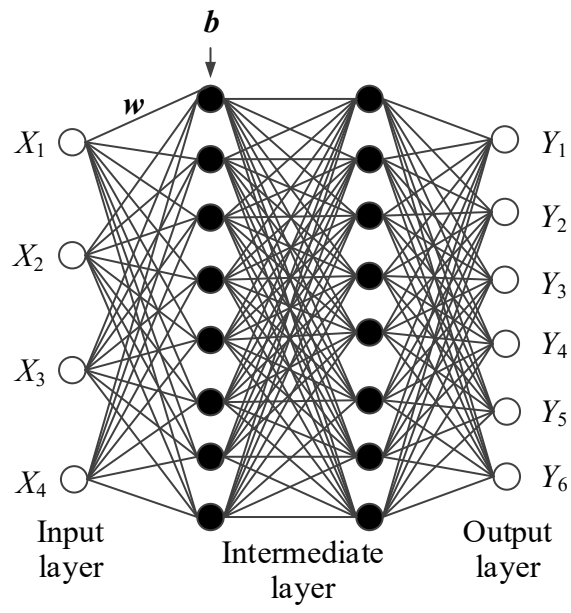


FIG. 7

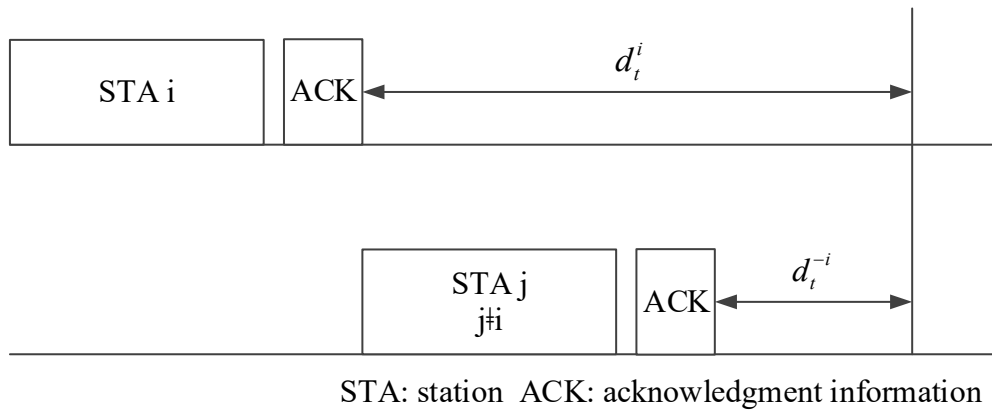


FIG. 8

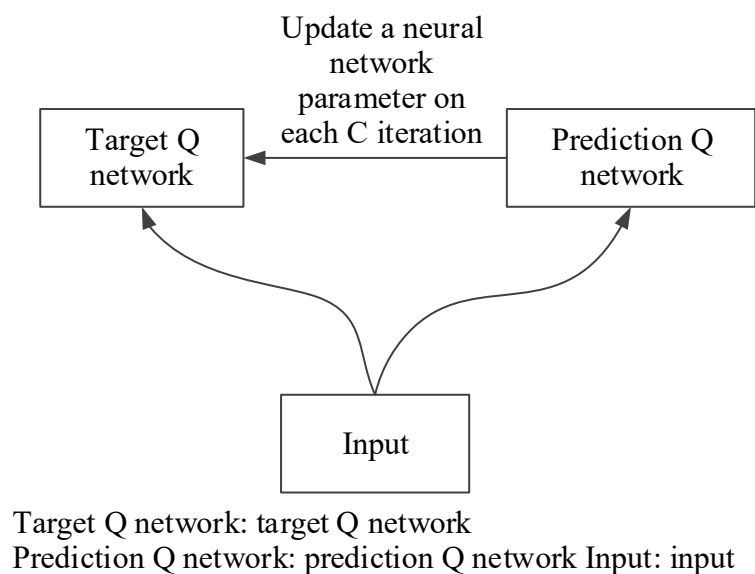
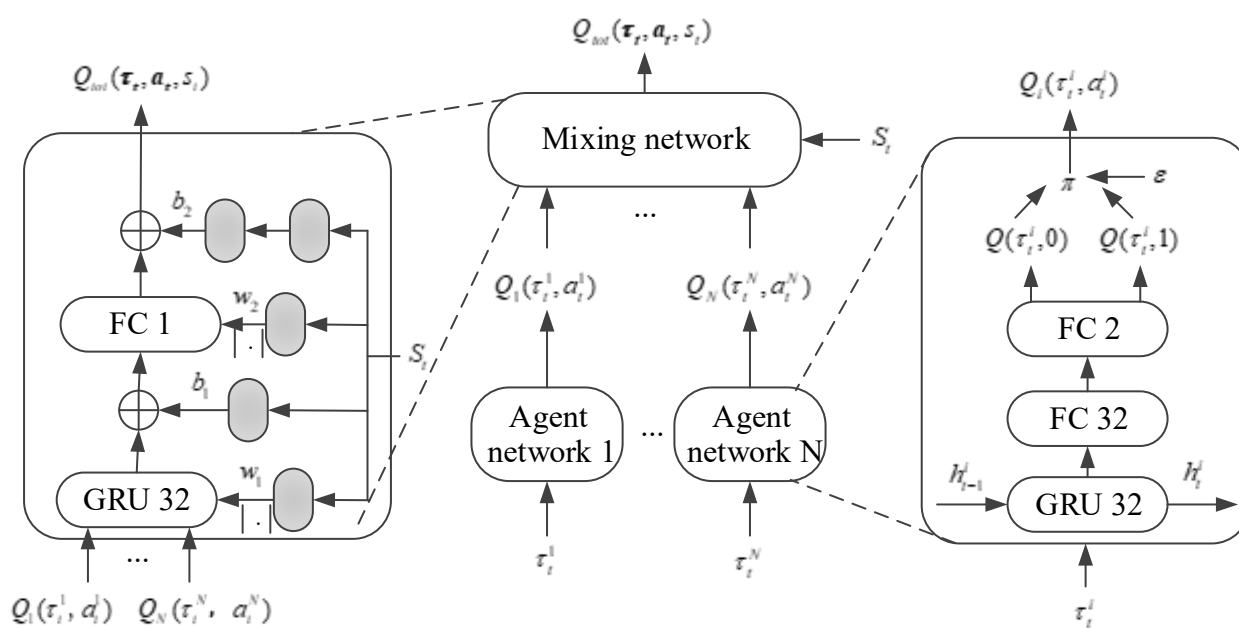


FIG. 9



Mixing network: mixing network Agent network: agent network
GRU: gated recurrent unit FC: fully connected neural network

FIG. 10

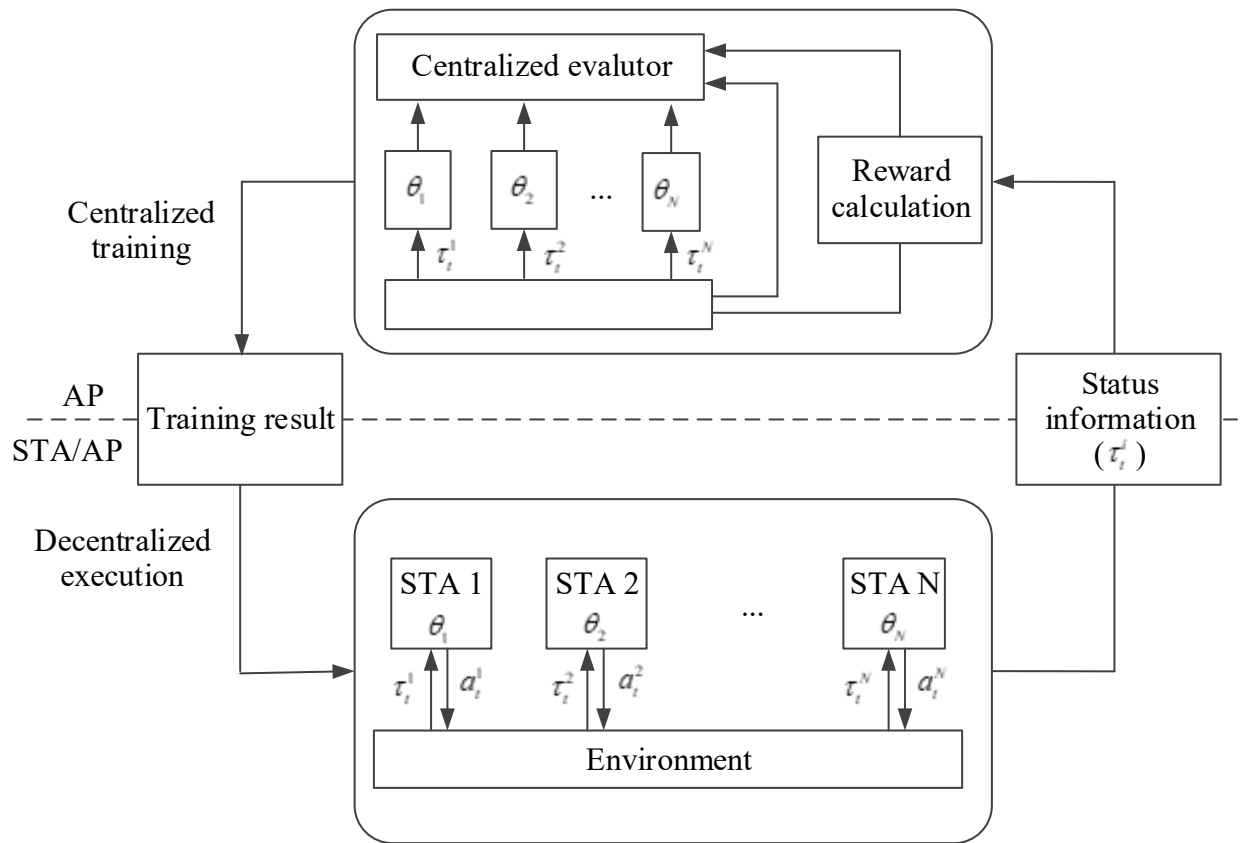


FIG. 11

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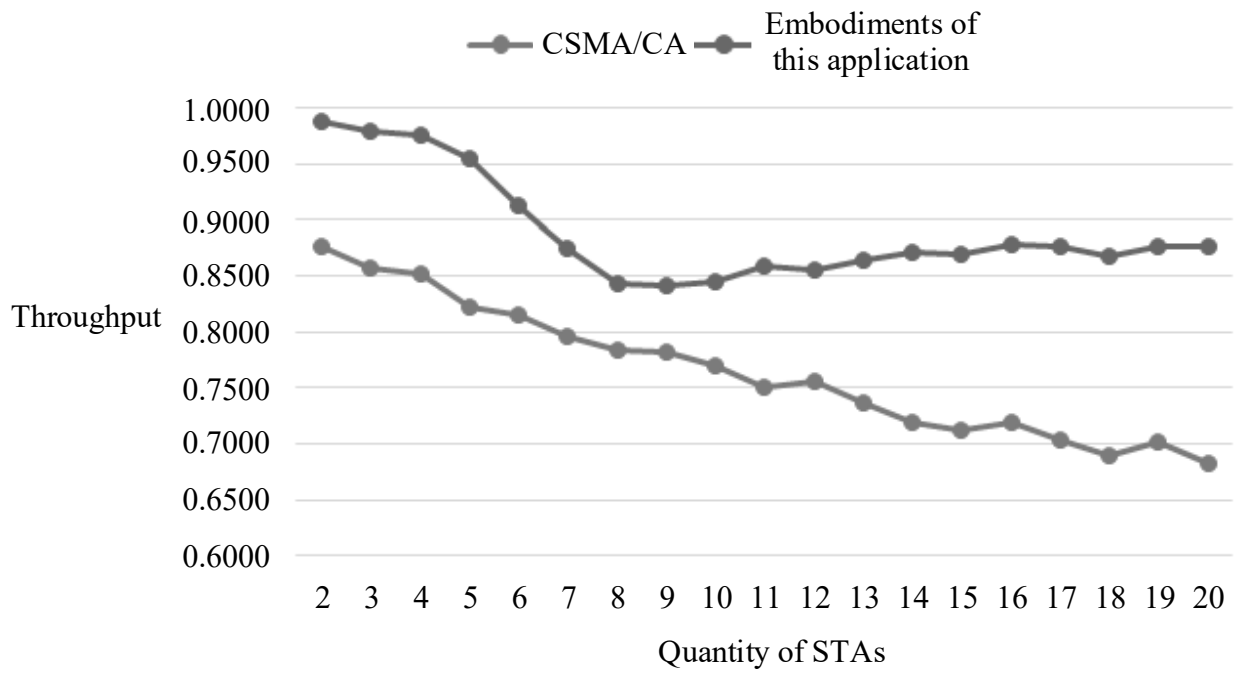


FIG. 12

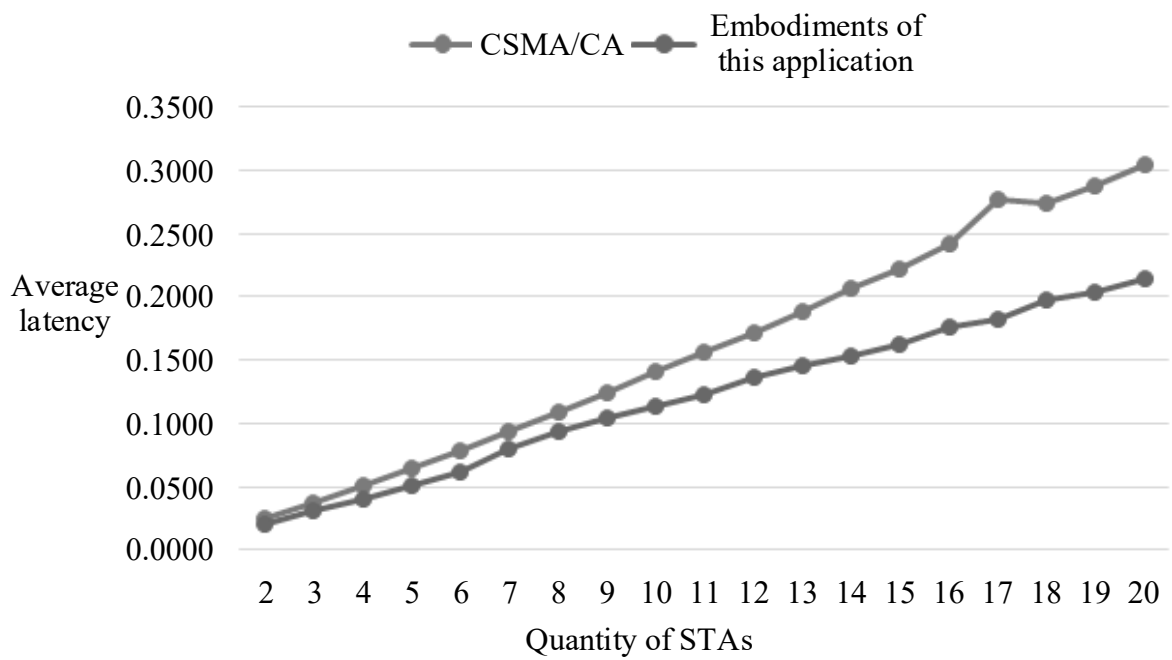


FIG. 13

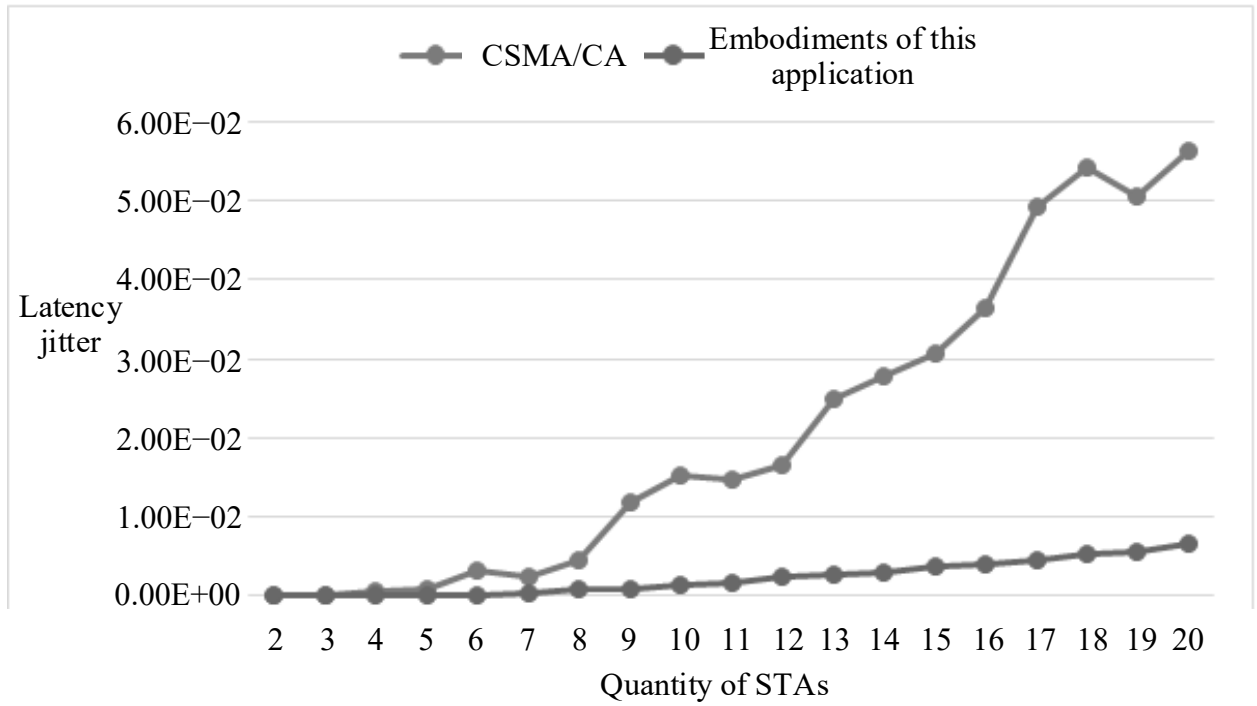


FIG. 14

Element ID	Length	Element ID extension	NN parameters or gradients
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Element ID: element identification Length: length

Element ID extension: element identification extension

NN parameters or gradients: neural network parameters or gradients

FIG. 15

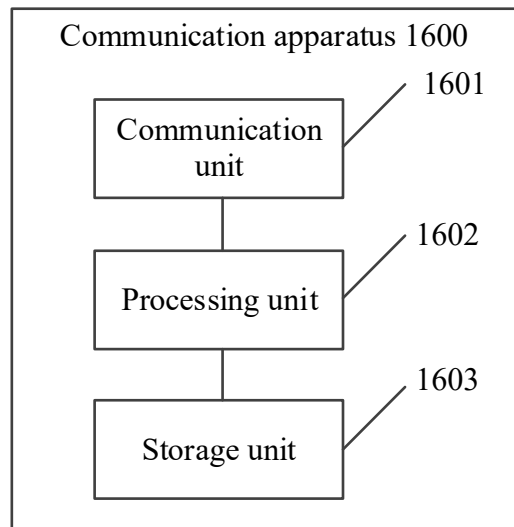


FIG. 16

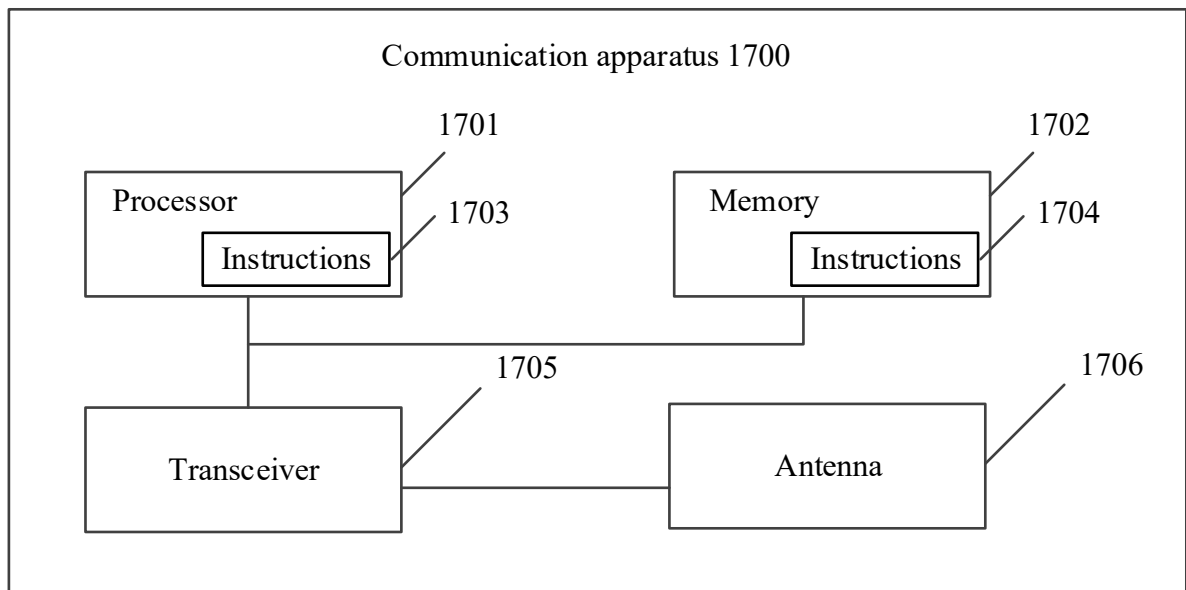


FIG. 17