FIG 1

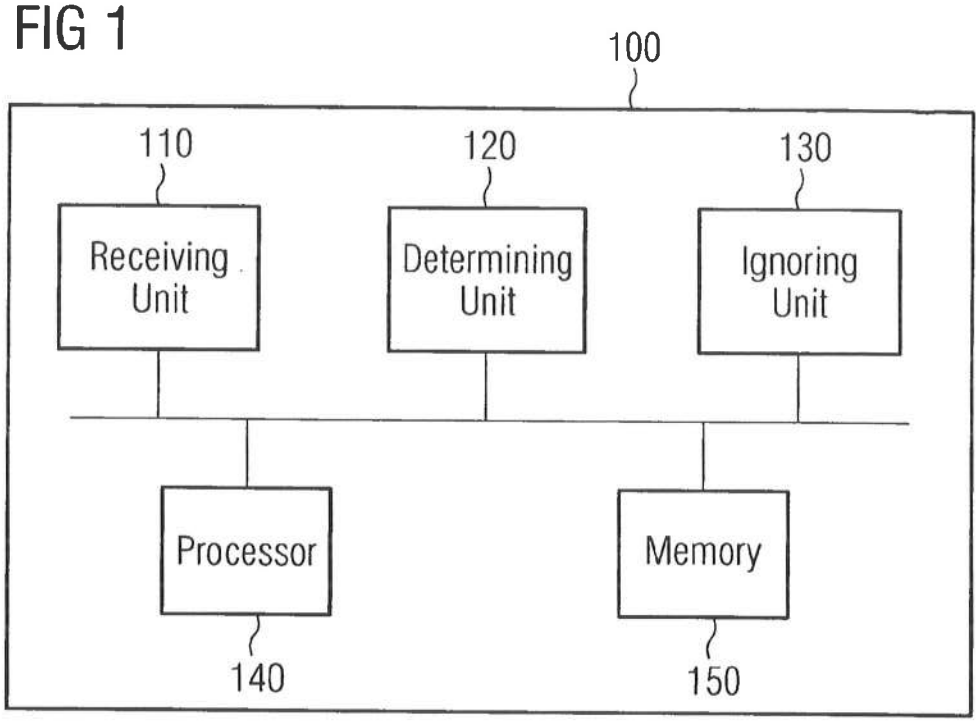

100
110
120
130
Receiving Unit
Determining Unit
Ignoring Unit
Processor
Memory
140
150

FIG 2

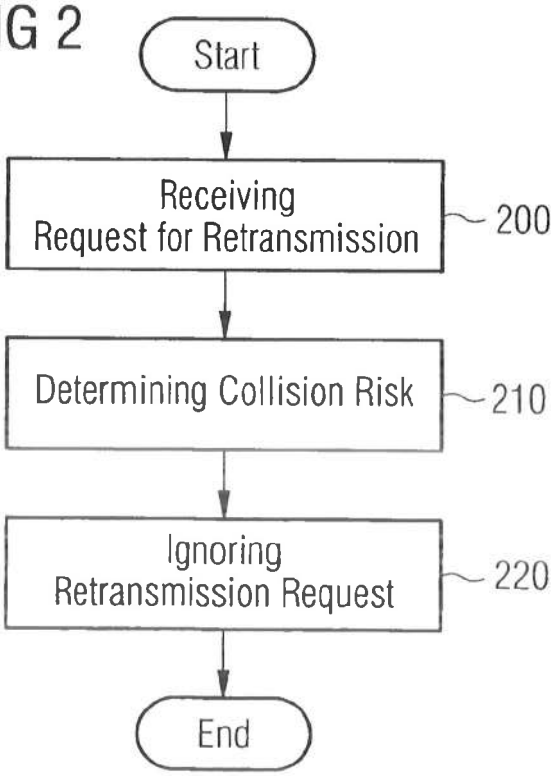

Start
Receiving Request for Retransmission
200
Determining Collision Risk
210
Ignoring Retransmission Request
220
End

FIG 3

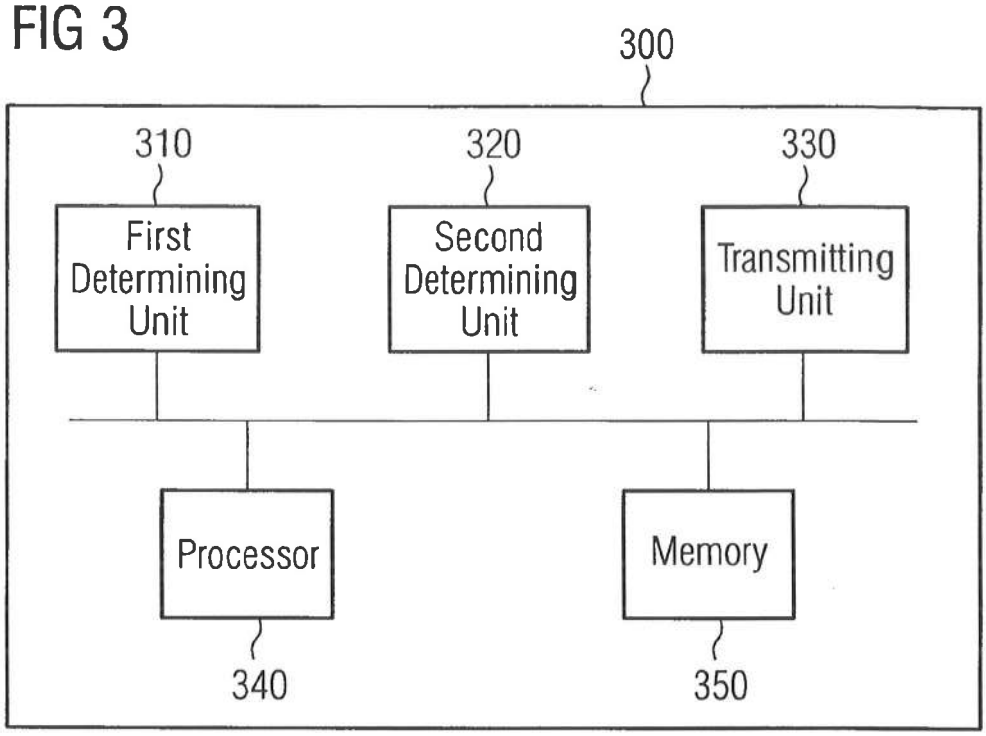

300
310
320
330
First Determining Unit
Second Determining Unit
Transmitting Unit
Processor
Memory
340
350

FIG 4

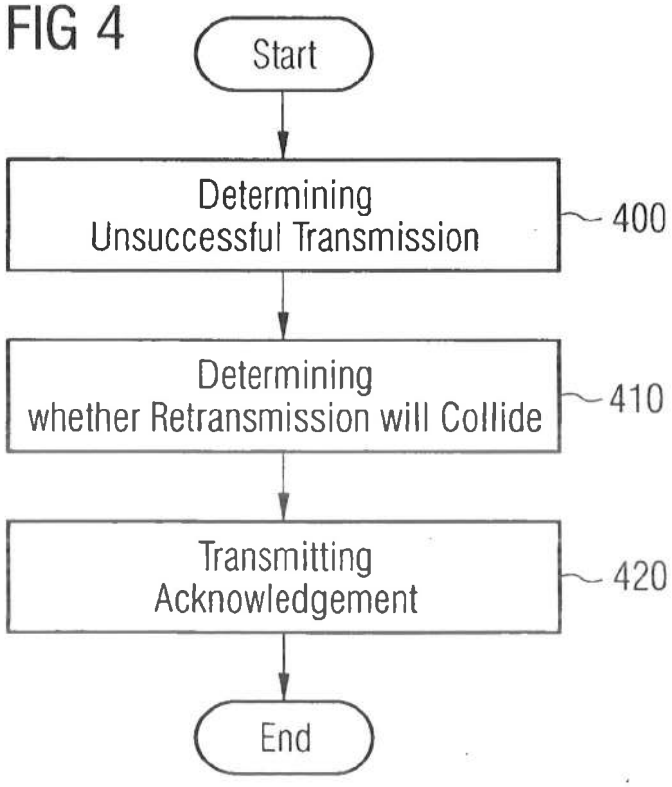

Start
Determining Unsuccessful Transmission
400
Determining whether Retransmission will Collide
410
Transmitting Acknowledgement
420
End

FIG 5

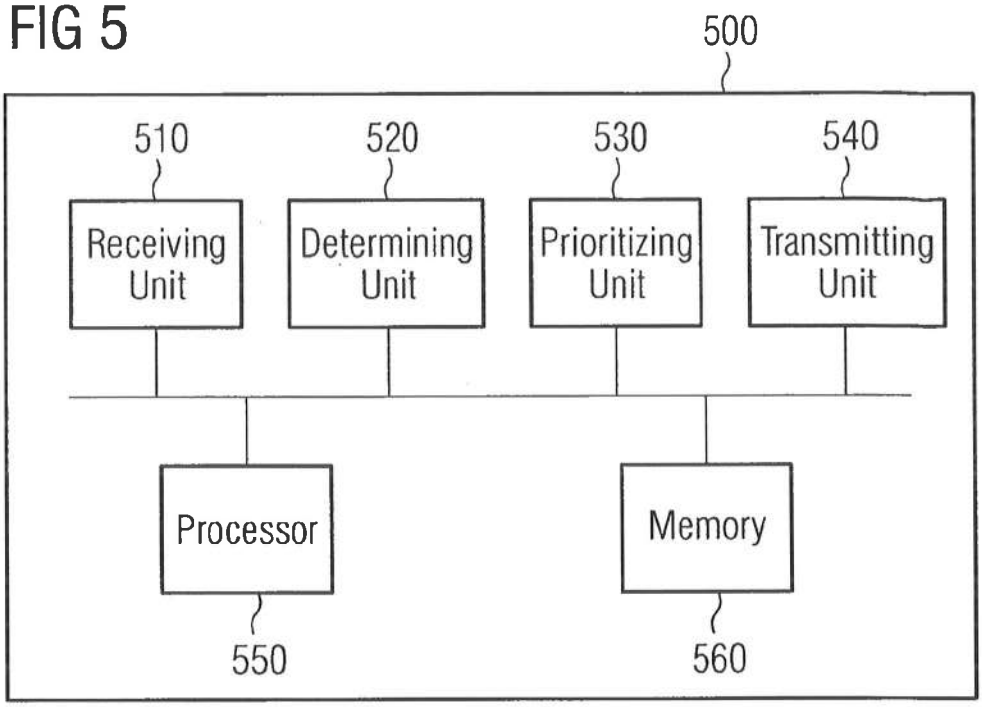
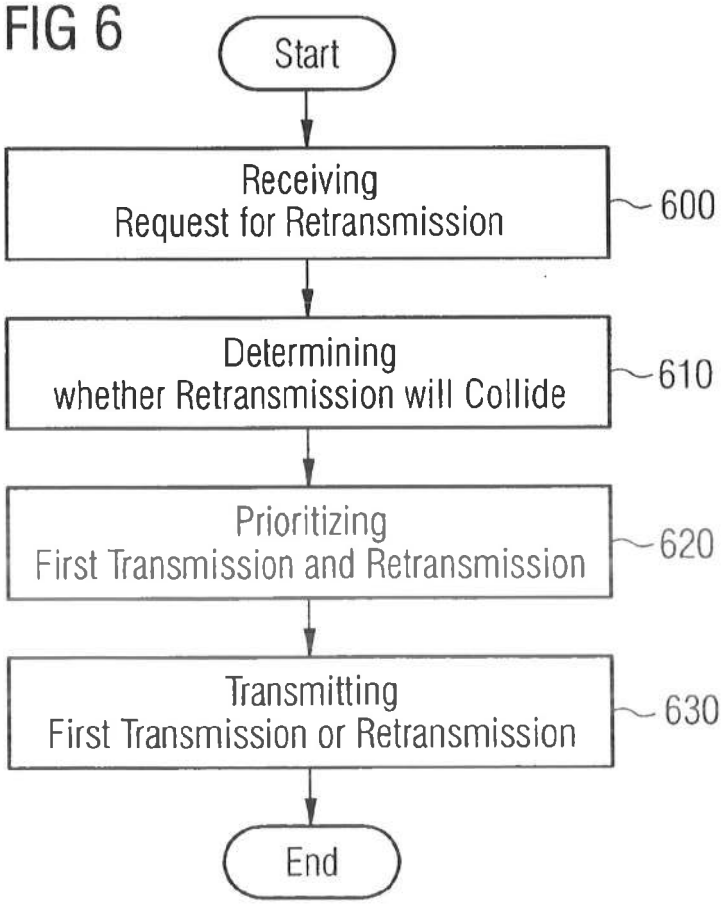

500
510
520
530
540
Receiving Unit
Determining Unit
Prioritizing Unit
Transmitting Unit
Processor
Memory
550
560

FIG 6


Start
Receiving Request for Retransmission
600
Determining whether Retransmission will Collide
610
Prioritizing First Transmission and Retransmission
620
Transmitting First Transmission or Retransmission
630
End