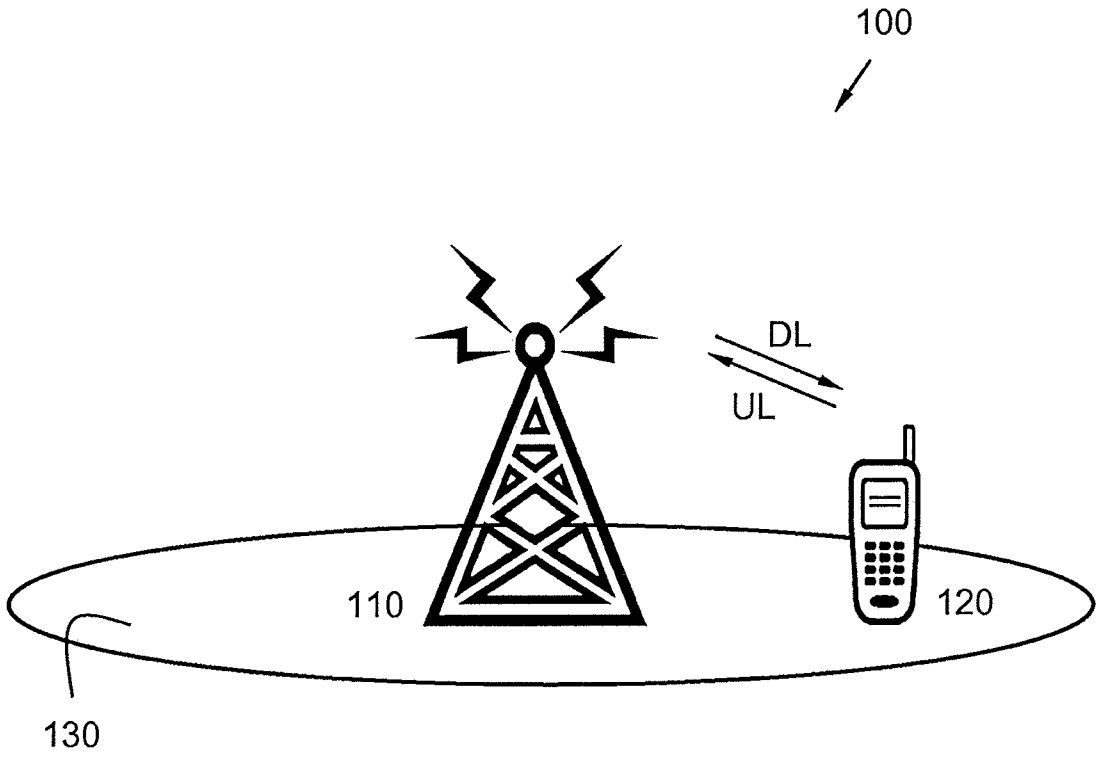


Fig. 1

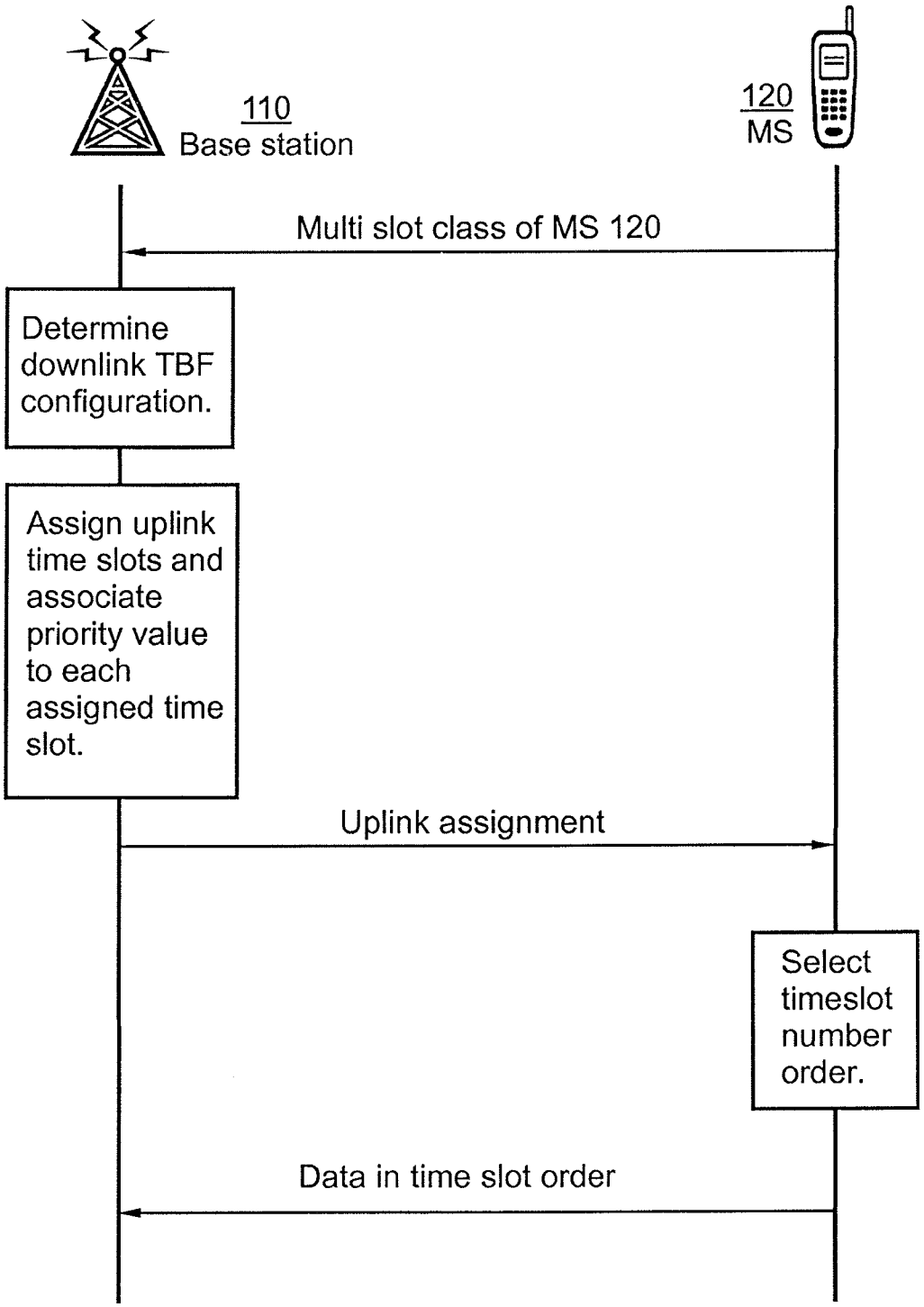

110
Base station
120
MS
Multi slot class of MS 120
Determine downlink TBF configuration.
Assign uplink time slots and associate priority value to each assigned time slot.
Uplink assignment
Select timeslot number order.
Data in time slot order

Fig. 2

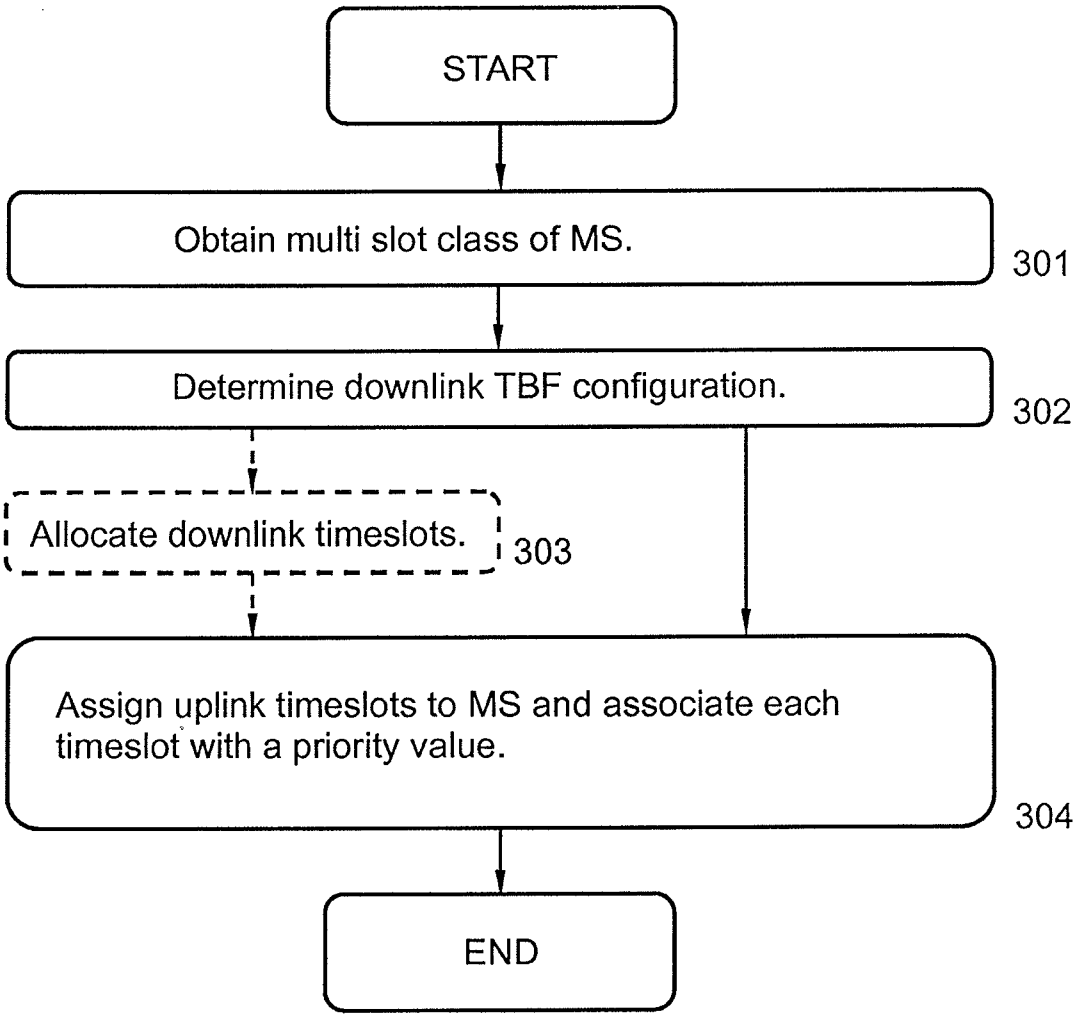

START
Obtain multi slot class of MS.
301
Determine downlink TBF configuration.
302
Allocate downlink timeslots.
303
Assign uplink timeslots to MS and associate each timeslot with a priority value.
304
END

Fig. 3

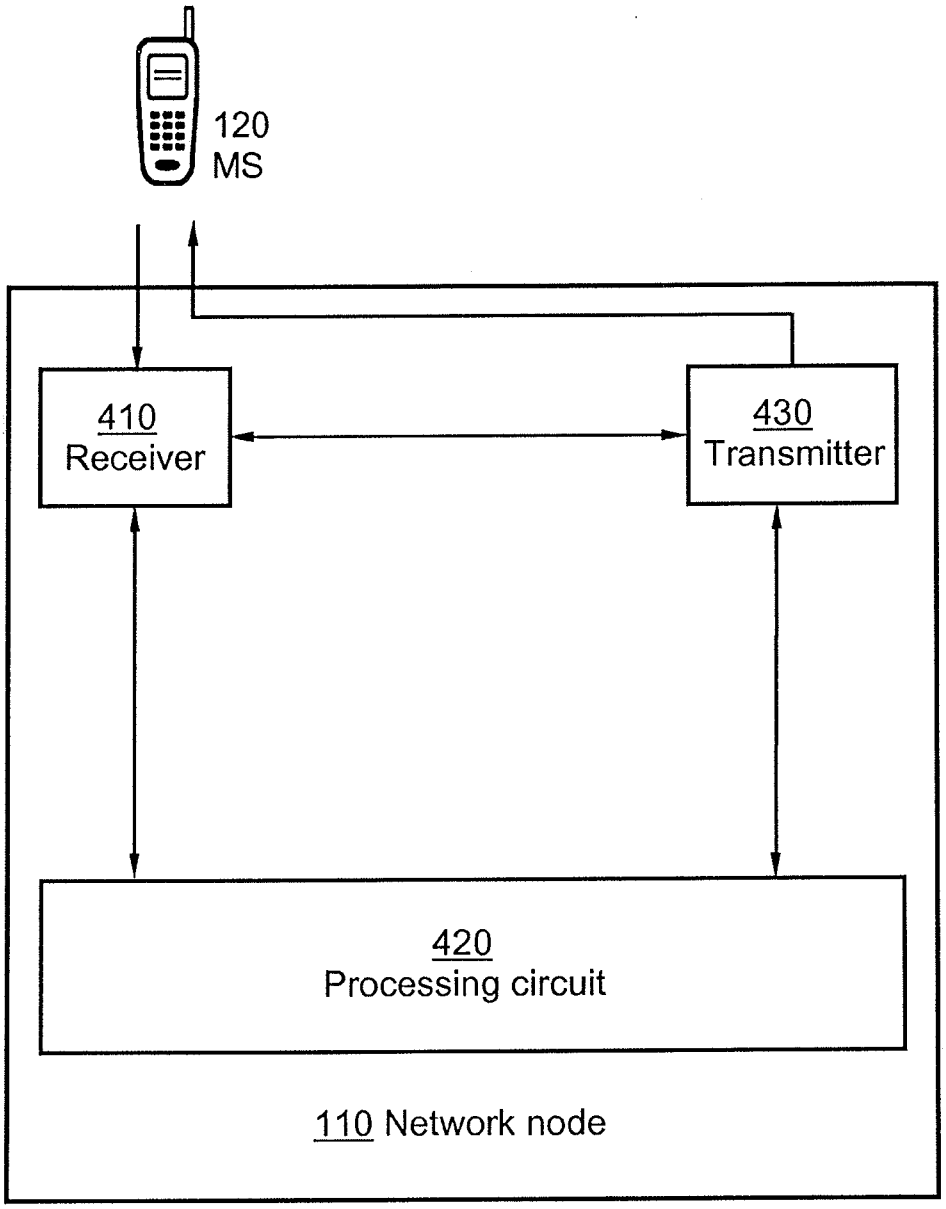

120
MS
410
Receiver
430
Transmitter
420
Processing circuit
110 Network node

Fig. 4

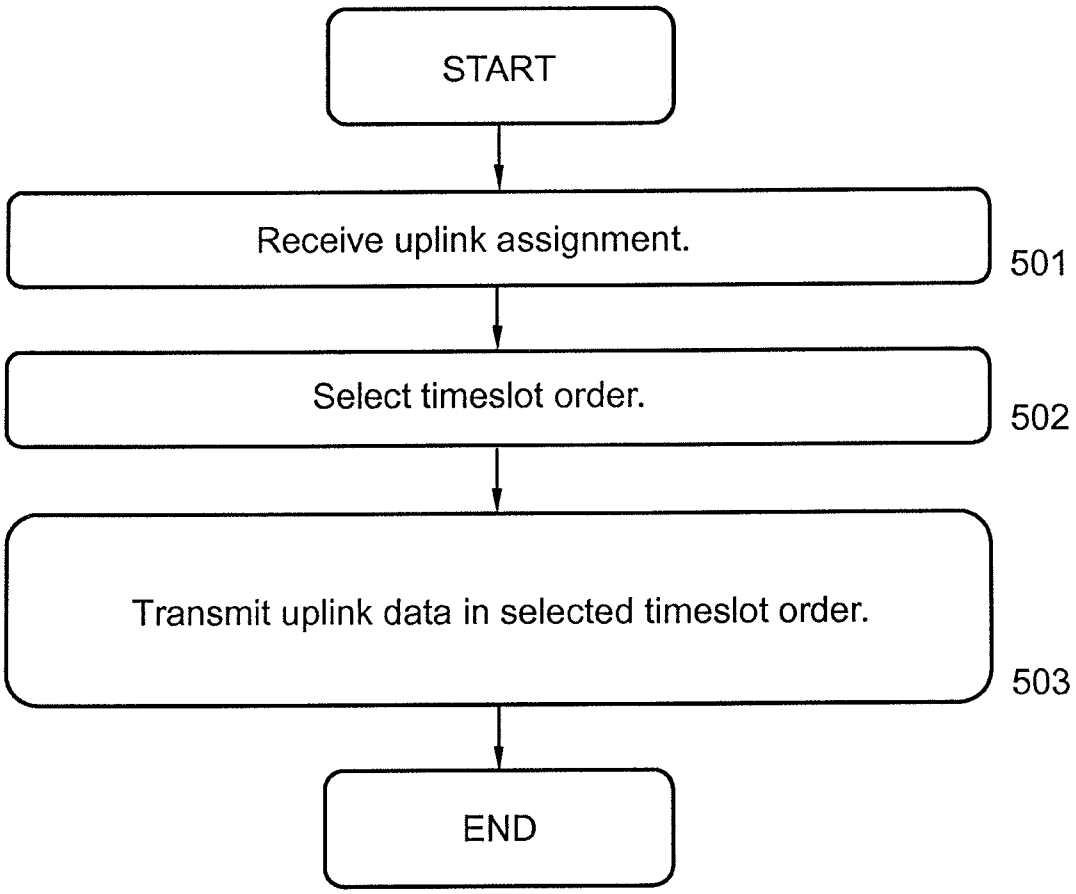

START
Receive uplink assignment.
501
Select timeslot order.
502
Transmit uplink data in selected timeslot order.
503
END

Fig. 5

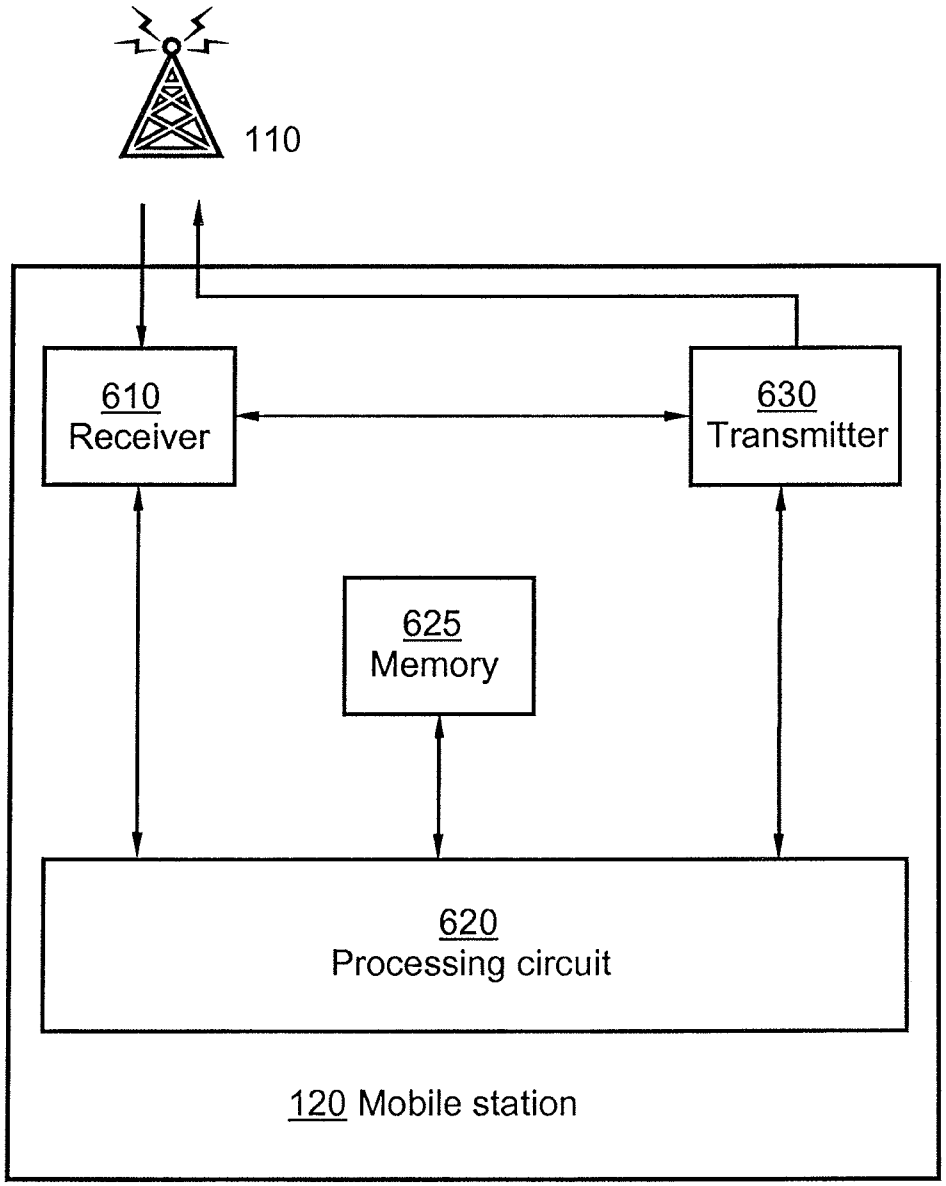

110
610
Receiver
630
Transmitter
625
Memory
620
Processing circuit
120 Mobile station

Fig. 6

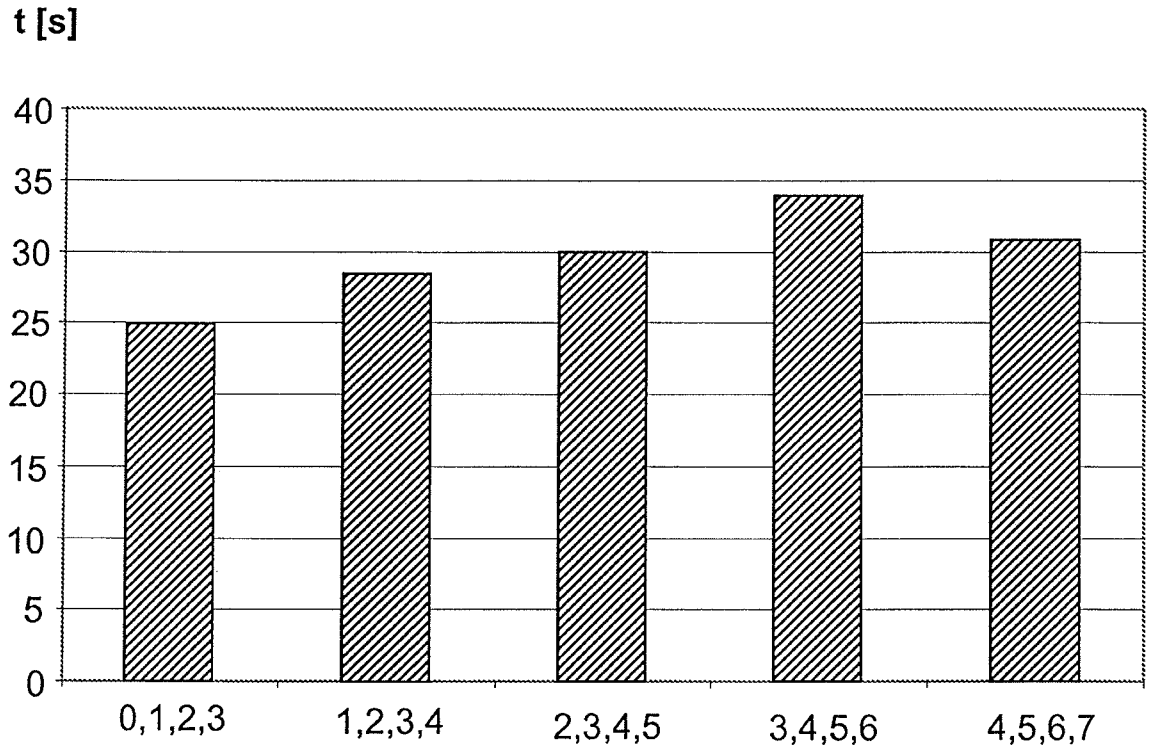


Fig. 7