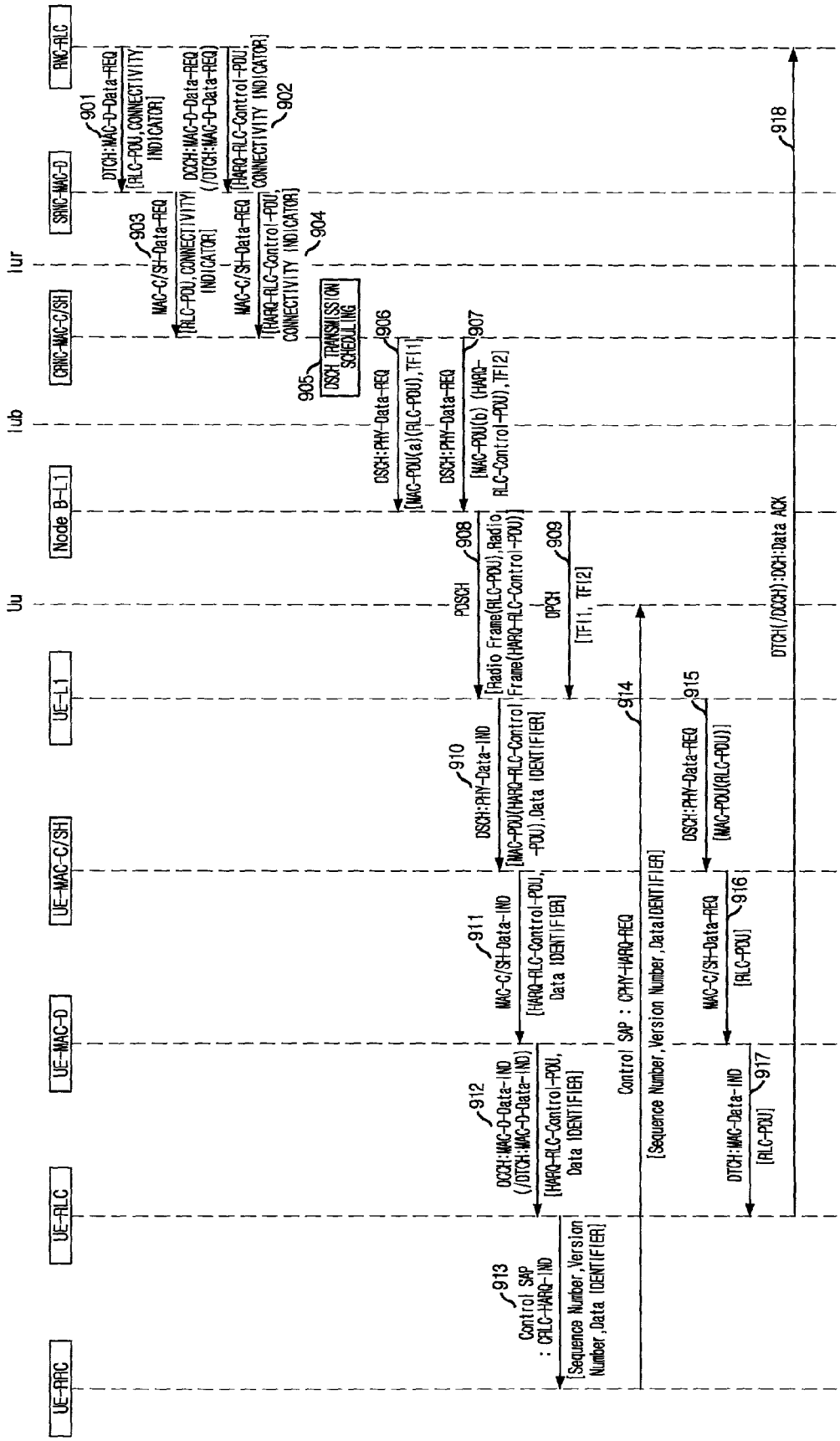
FIG. 9


UE-RRC
UE-RLC
UE-MAC-D
UE-MAC-C/SH
UE-L1
Uu
Node B-L1
Iub
CRNC-MAC-C/SH
Iur
SRNC-MAC-D
RNC-RLC
901
DTCH:MAC-D-Data-REQ
[RLC-PDU, CONNECTIVITY INDICATOR]
902
DCCH:MAC-D-Data-REQ
(/DTCH:MAC-D-Data-REQ)
[HARQ-RLC-Control-PDU, CONNECTIVITY INDICATOR]
903
MAC-C/SH-Data-REQ
[RLC-PDU, CONNECTIVITY INDICATOR]
904
MAC-C/SH-Data-REQ
[HARQ-RLC-Control-PDU, CONNECTIVITY INDICATOR]
905
DSCH TRANSMISSION SCHEDULING
906
DSCH:PHY-Data-REQ
[MAC-PDU(a)(RLC-PDU), TF11]
907
DSCH:PHY-Data-REQ
[MAC-PDU(b) (HARQ-RLC-Control-PDU), TF12]
908
PDSCH
[Radio Frame(RLC-PDU), Radio Frame(HARQ-RLC-Control-PDU)]
909
DPCH
[TF11, TF12]
910
DSCH:PHY-Data-IND
[MAC-PDU(HARQ-RLC-Control-PDU), Data IDENTIFIER]
911
MAC-C/SH-Data-IND
[HARQ-RLC-Control-PDU, Data IDENTIFIER]
912
DCCH:MAC-D-Data-IND
(/DTCH:MAC-D-Data-IND)
[HARQ-RLC-Control-PDU, Data IDENTIFIER]
913
Control SAP
: CRLC-HARQ-IND
[Sequence Number, Version Number, Data IDENTIFIER]
914
Control SAP : CPHY-HARQ-REQ
[Sequence Number, Version Number, Data IDENTIFIER]
915
DSCH:PHY-Data-REQ
[MAC-PDU(RLC-PDU)]
916
MAC-C/SH-Data-REQ
[RLC-PDU]
917
DTCH:MAC-Data-IND
[RLC-PDU]
918
DTCH(/DCCH):DCCH:Data ACK