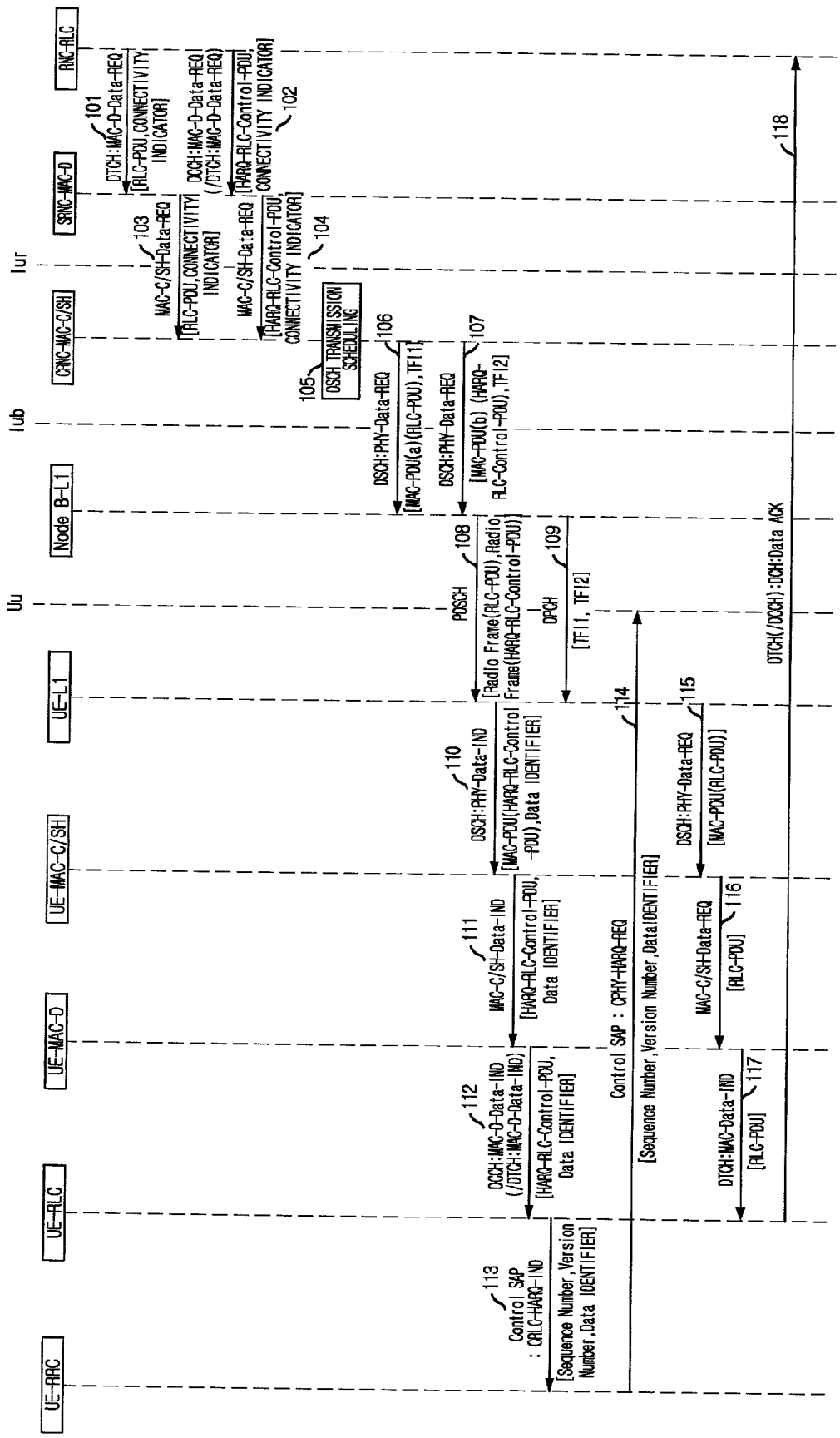
FIG. 10


UE-ARC
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
101
DTCH:MAC-D-Data-REQ
[RLC-PDU,CONNECTIVITY INDICATOR]
DCCH:MAC-D-Data-REQ
(/DTCH:MAC-D-Data-REQ)
[HARQ-RLC-Control-PDU, CONNECTIVITY INDICATOR]
102
103
MAC-C/SH-Data-REQ
[RLC-PDU,CONNECTIVITY INDICATOR]
MAC-C/SH-Data-REQ
[HARQ-RLC-Control-PDU, CONNECTIVITY INDICATOR]
104
105
DSCH TRANSMISSION SCHEDULING
106
DSCH:PHY-Data-REQ
[MAC-PDU(a)(RLC-PDU), TF11]
107
DSCH:PHY-Data-REQ
[MAC-PDU(b) (HARQ-RLC-Control-PDU), TF12]
108
PDSCH
[Radio Frame(RLC-PDU), Radio Frame(HARQ-RLC-Control-PDU)]
109
DPCH
[TF11, TF12]
110
DSCH:PHY-Data-IND
[MAC-PDU(HARQ-RLC-Control-PDU), Data IDENTIFIER]
111
MAC-C/SH-Data-IND
[HARQ-RLC-Control-PDU, Data IDENTIFIER]
112
DCCH:MAC-D-Data-IND
(/DTCH:MAC-D-Data-IND)
[HARQ-RLC-Control-PDU, Data IDENTIFIER]
113
Control SAP
: CRLC-HARQ-IND
[Sequence Number, Version Number, Data IDENTIFIER]
114
Control SAP : CPHY-HARQ-REQ
[Sequence Number, Version Number, Data IDENTIFIER]
115
DSCH:PHY-Data-REQ
[MAC-PDU(RLC-PDU)]
116
MAC-C/SH-Data-REQ
[RLC-PDU]
117
DTCH:MAC-Data-IND
[RLC-PDU]
118
DTCH(/DCCH):DCH:Data ACK