Notes on D1.2 Comments

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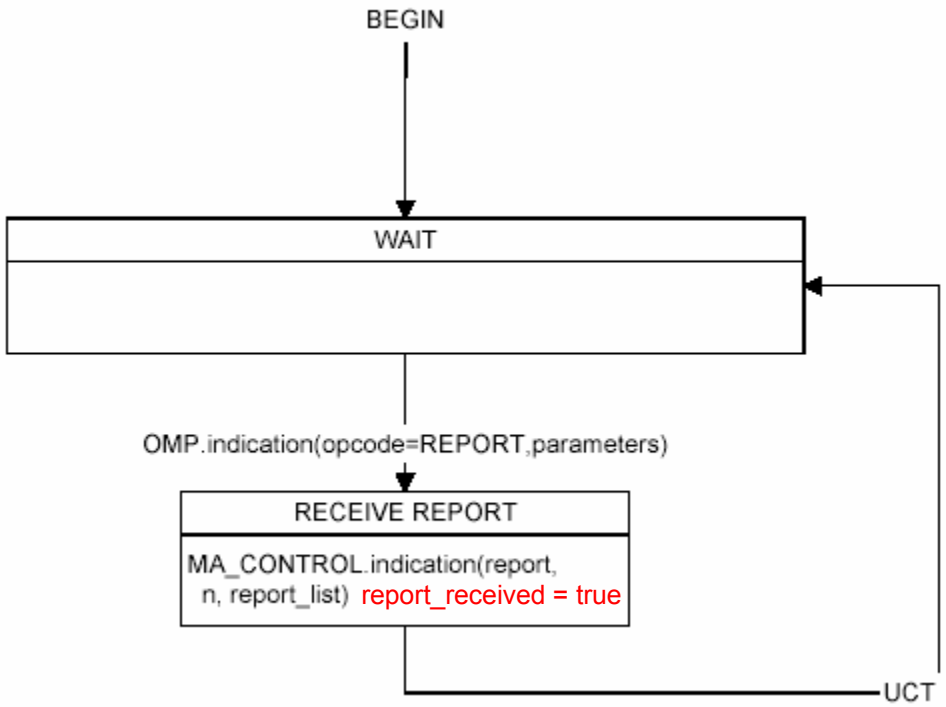
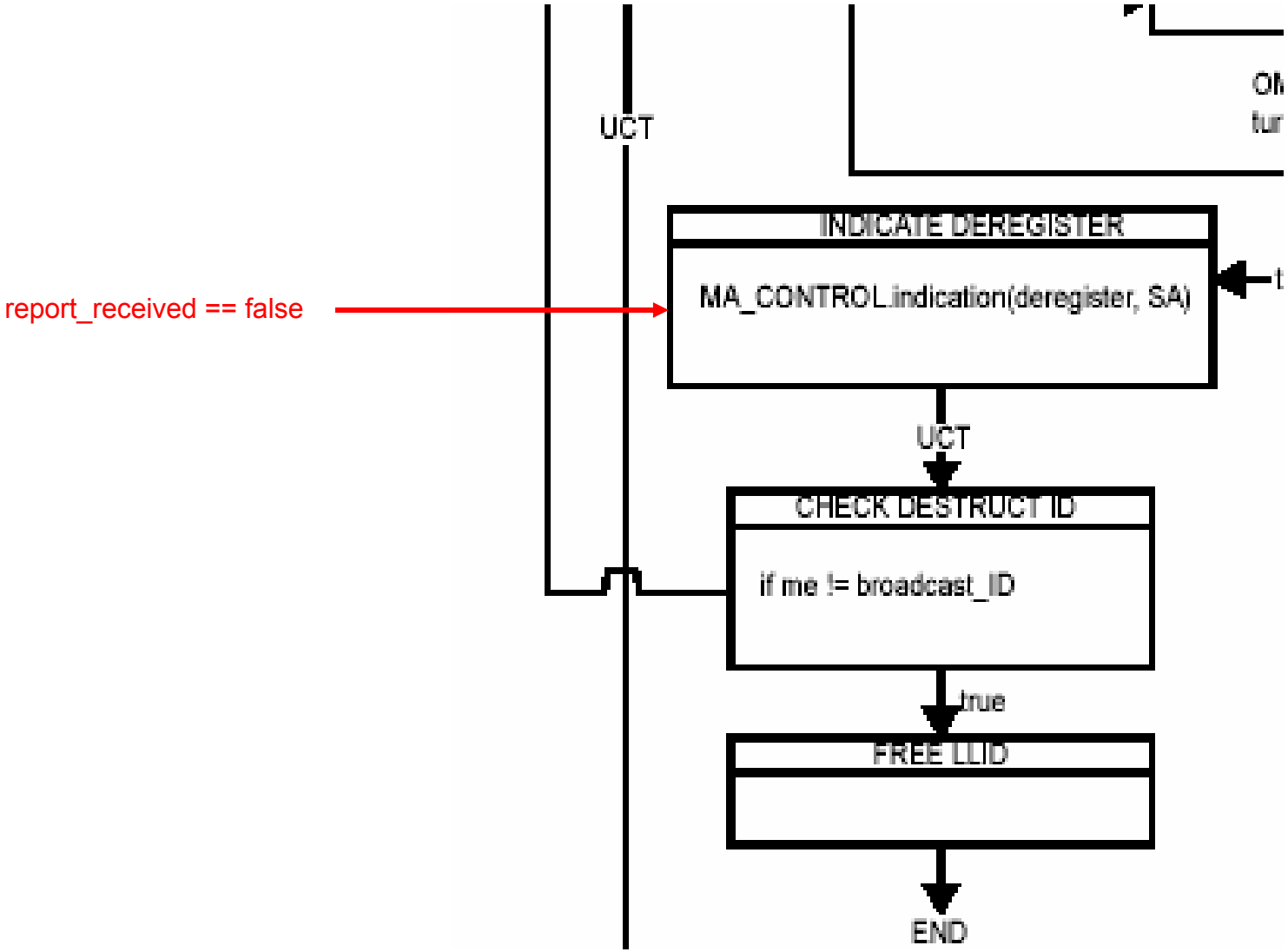
Editor P2MP

Comment 52 OLT 1/2 arm

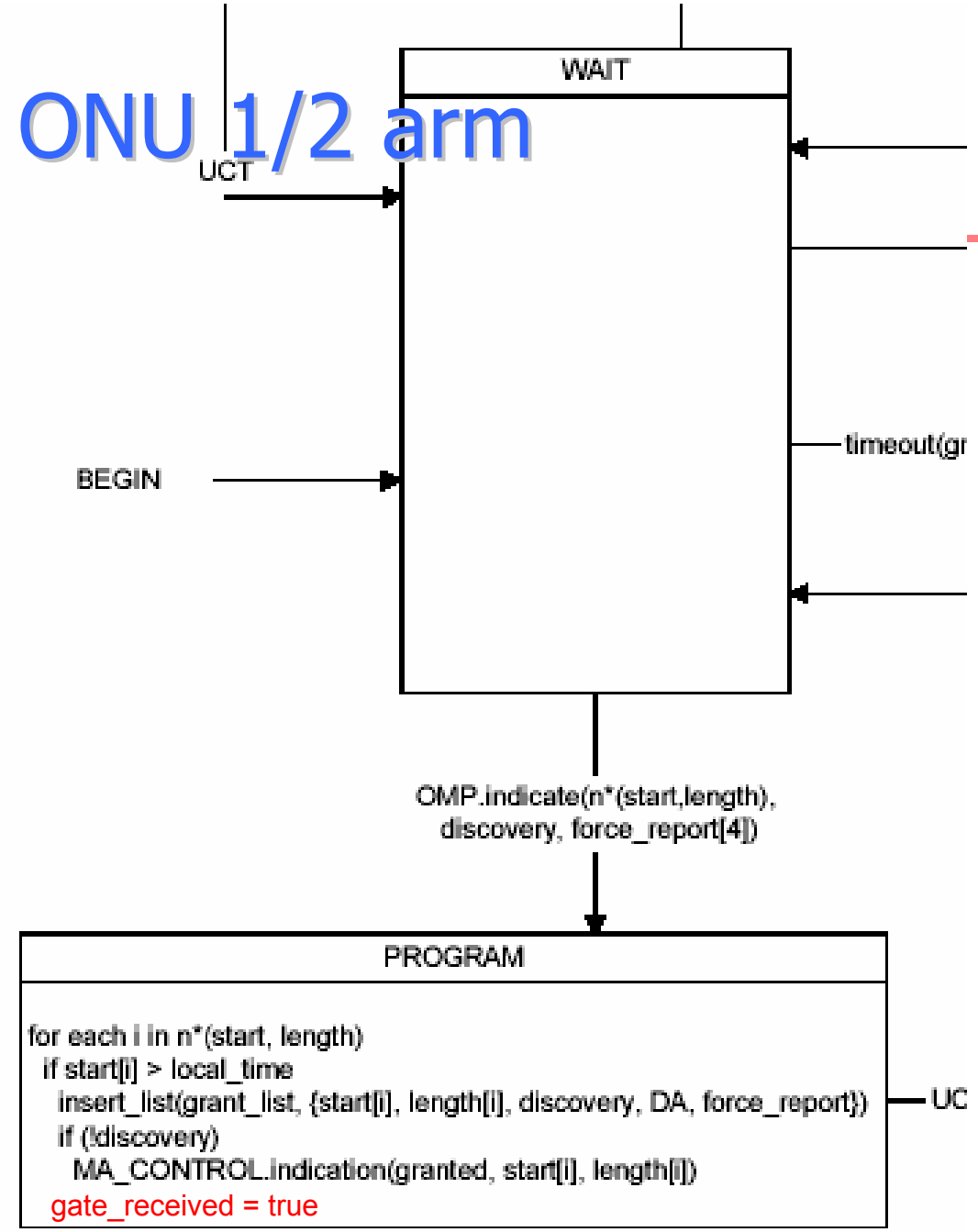
This still requires some work:



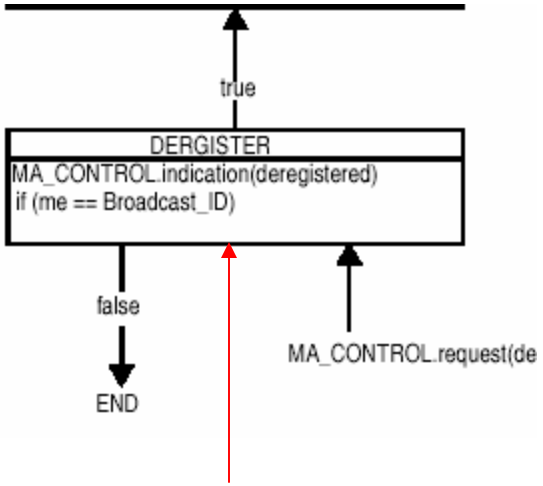
Comment 52 OLT 2/2 trigger



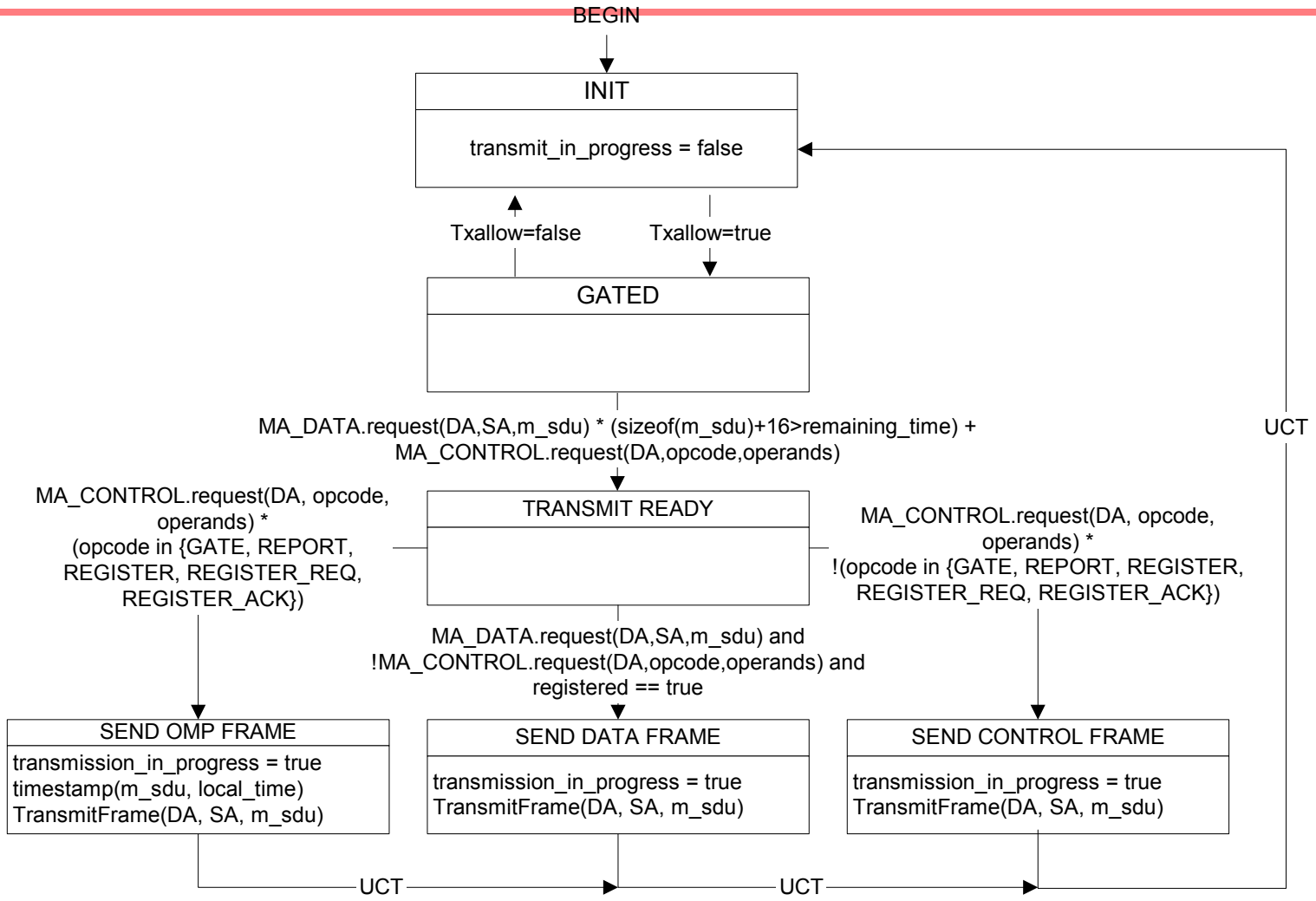
Comment 52 ONU 1/2 arm



Comment 52 ONU 2/2 trigger

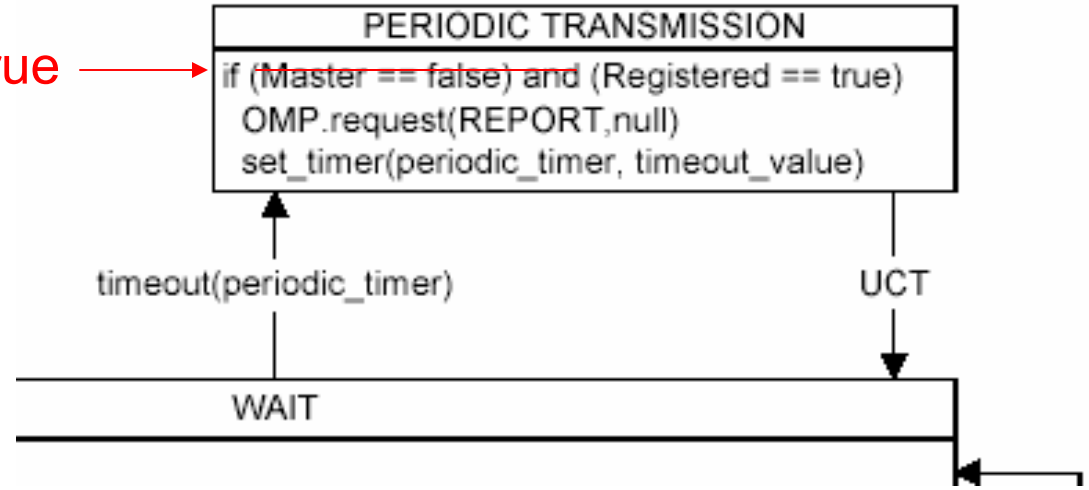


Comment 62

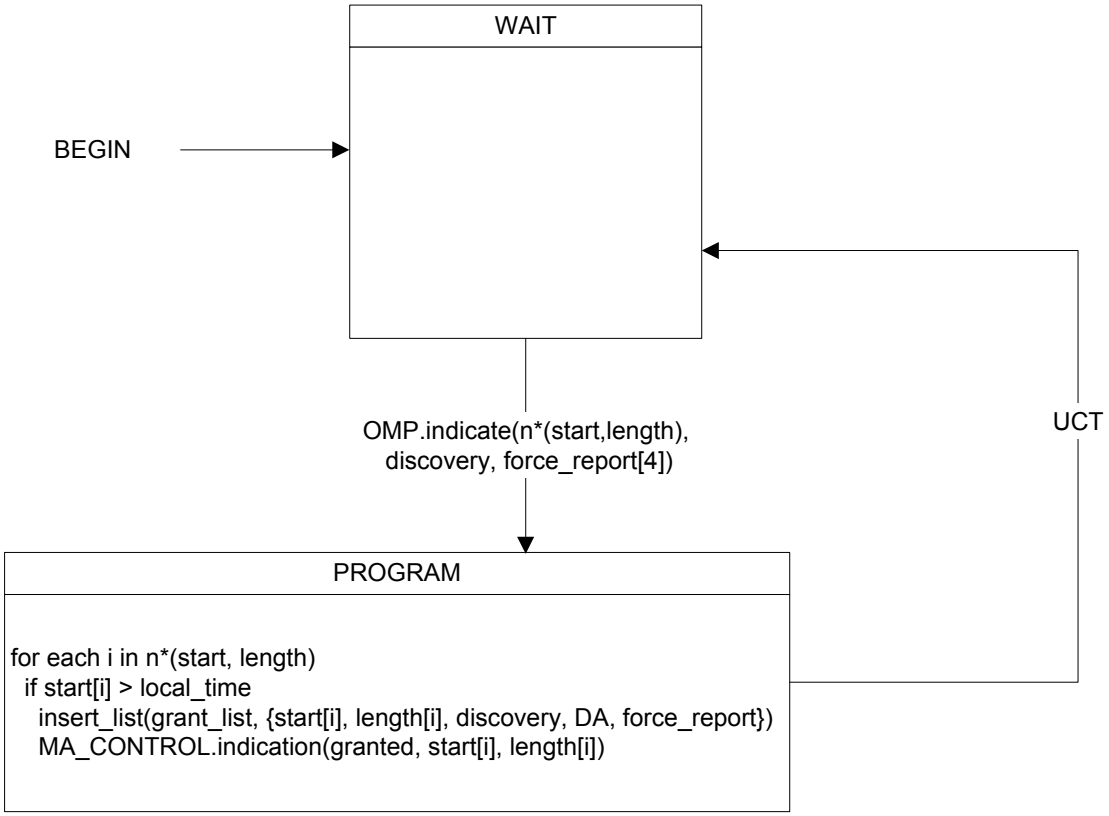

BEGIN
INIT
transmit_in_progress = false
Txallow=false
Txallow=true
GATED
MA_DATA.request(DA,SA,m_sdu) * (sizeof(m_sdu)+16>remaining_time) +
MA_CONTROL.request(DA,opcode,operands)
UCT
MA_CONTROL.request(DA, opcode, operands) * (opcode in {GATE, REPORT, REGISTER, REGISTER_REQ, REGISTER_ACK})
TRANSMIT READY
MA_CONTROL.request(DA, opcode, operands) * !(opcode in {GATE, REPORT, REGISTER, REGISTER_REQ, REGISTER_ACK})
MA_DATA.request(DA,SA,m_sdu) and !MA_CONTROL.request(DA,opcode,operands) and registered == true
SEND OMP FRAME
transmission_in_progress = true
timestamp(m_sdu, local_time)
TransmitFrame(DA, SA, m_sdu)
SEND DATA FRAME
transmission_in_progress = true
TransmitFrame(DA, SA, m_sdu)
SEND CONTROL FRAME
transmission_in_progress = true
TransmitFrame(DA, SA, m_sdu)
UCT
UCT

Comment 77

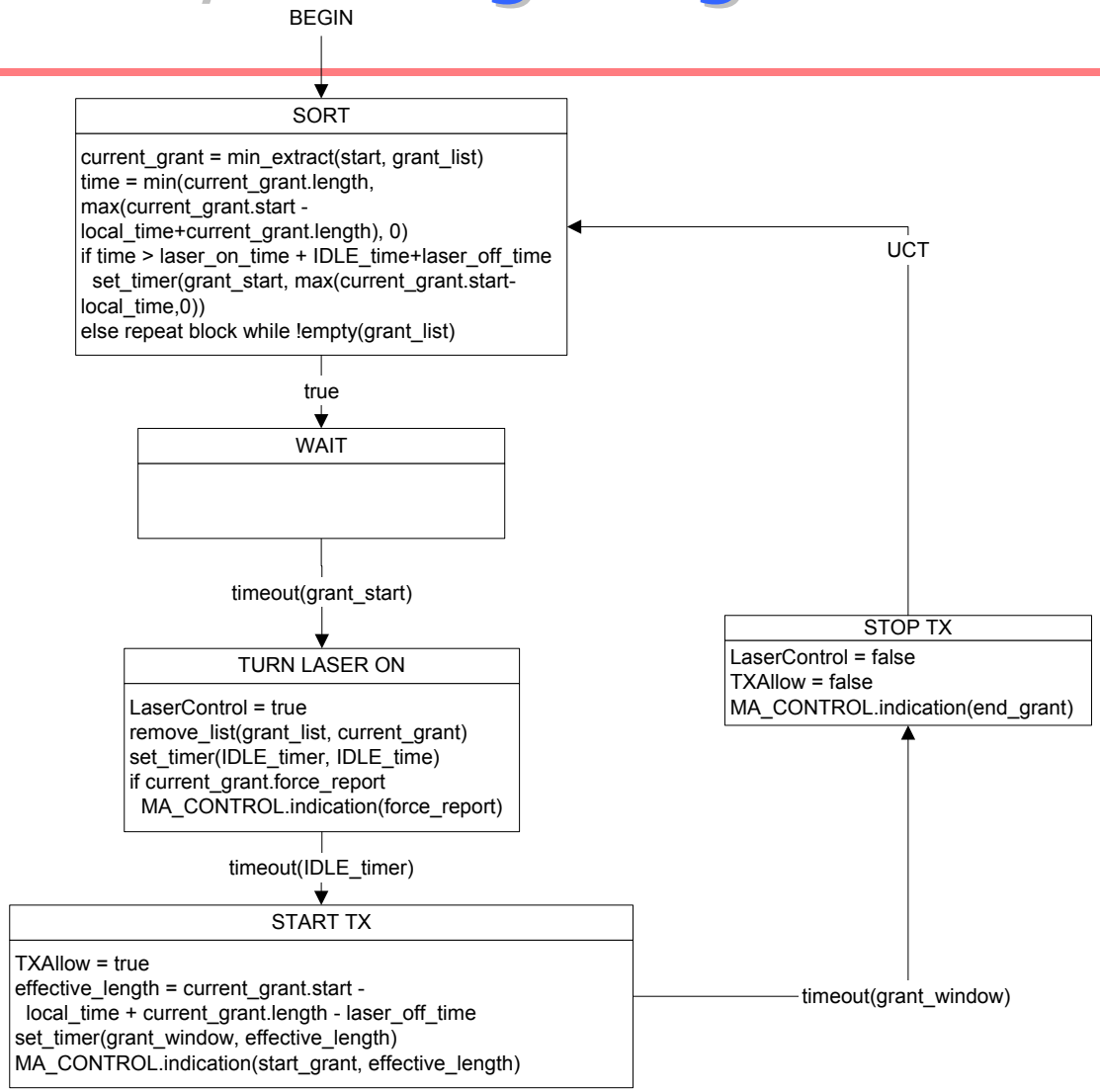
Registered == true



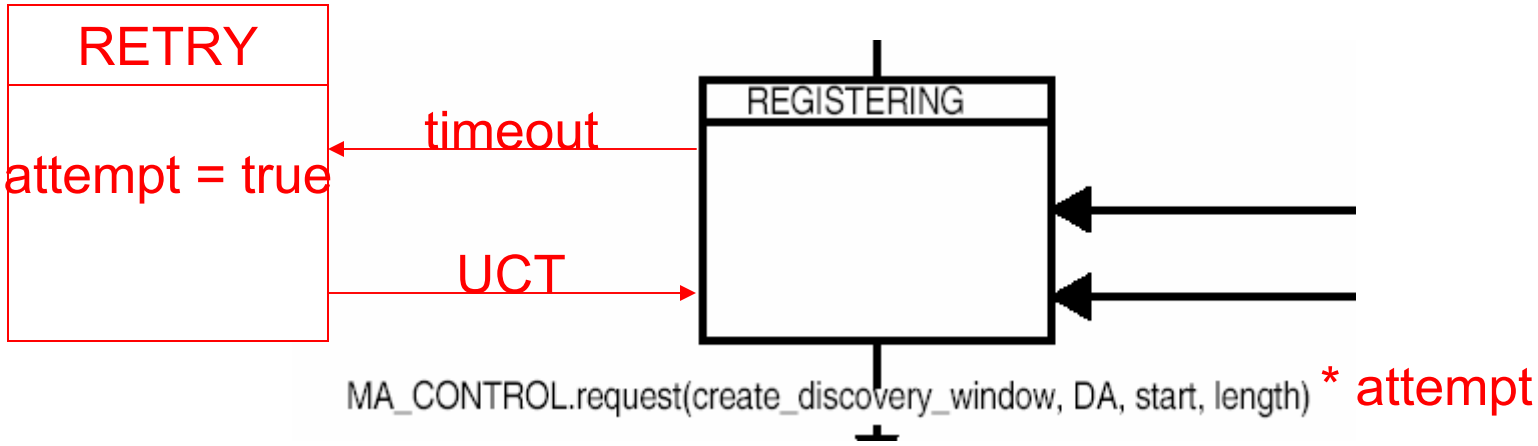
Comment 80/432 – protocol element



Comment 80/432 - gating



Comment 343


RETRY
attempt = true
timeout
UCT
REGISTERING
MA_CONTROL.request(create_discovery_window, DA, start, length)
* attempt

Comment 433/500 - problem

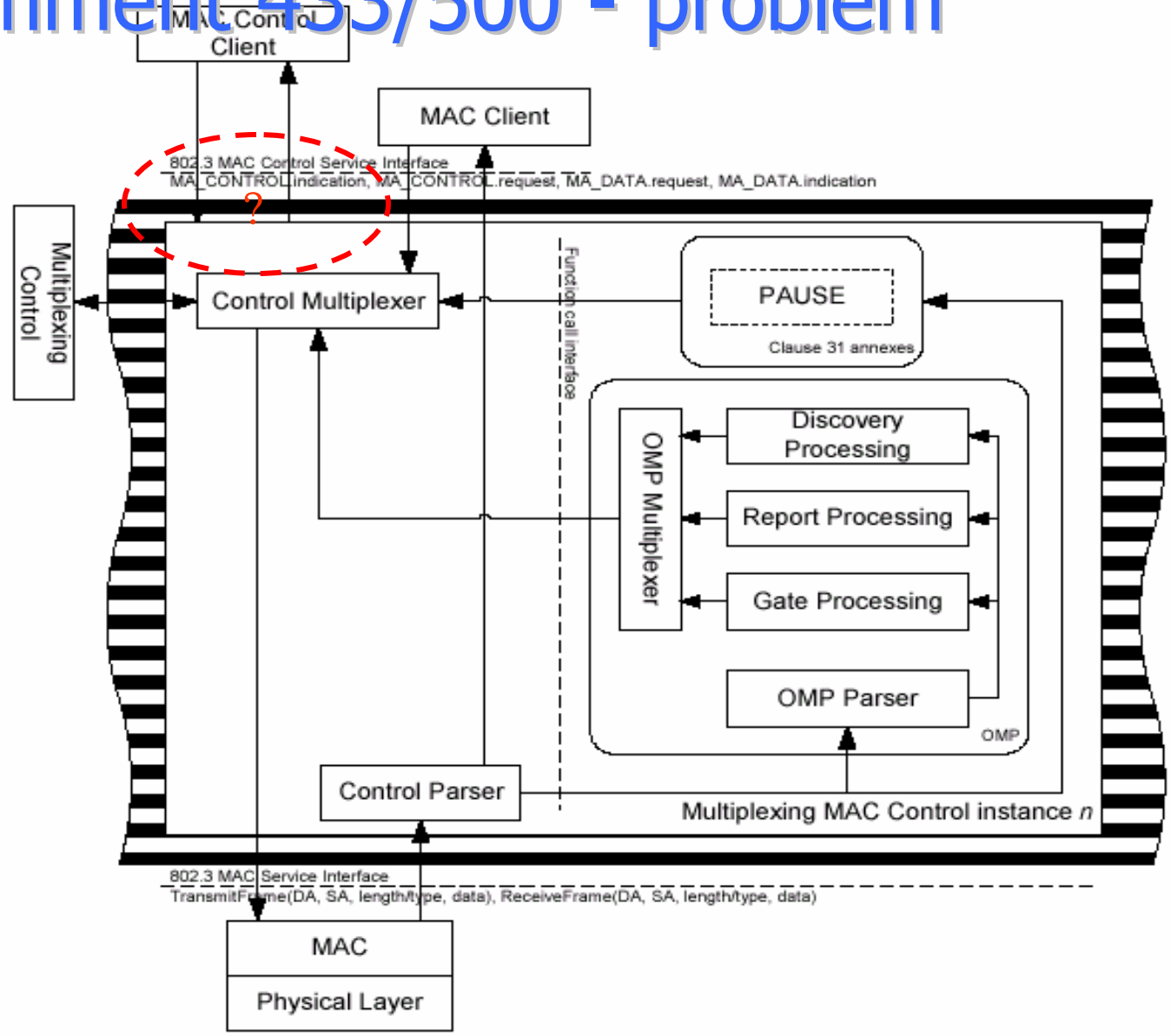
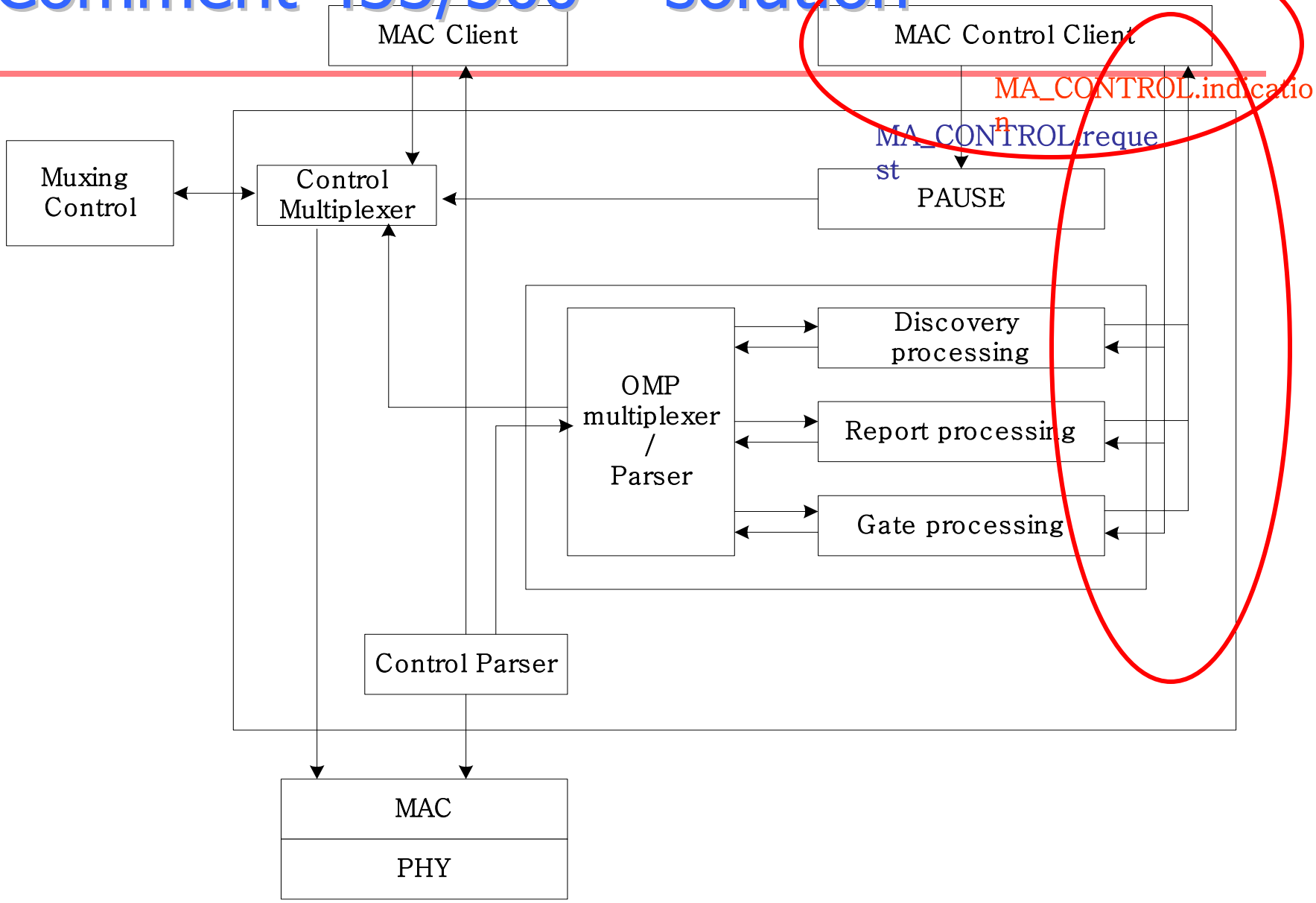
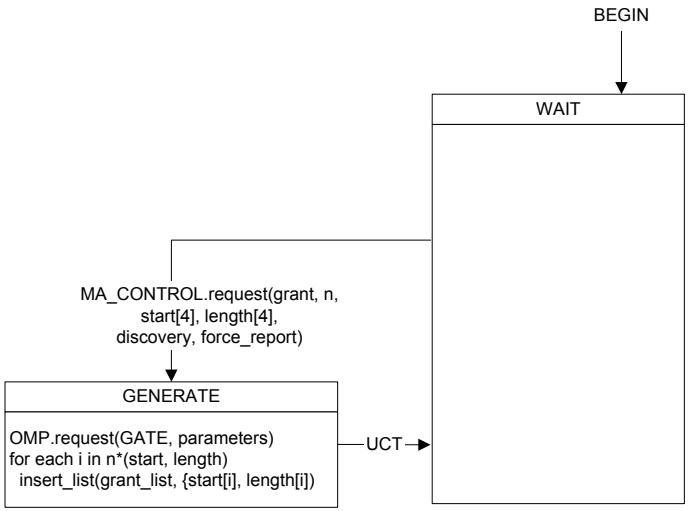
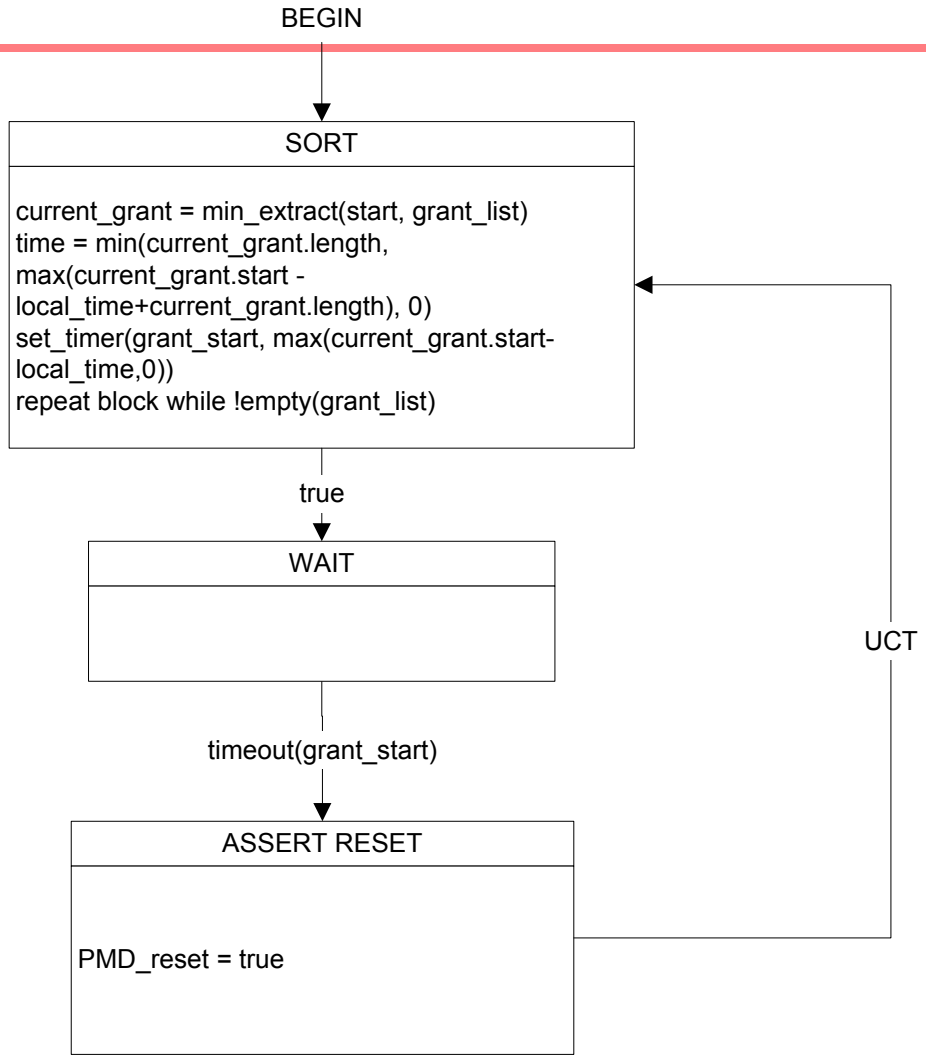


Figure 56–3—Functional block diagram

Comment 433/500 – solution



Comment 99100 - program



Comment 99100 - reset