Controller

Initialisation → NOP

NOP → Notification : Recieve Notification

Notification → NOP : Process Notification

NOP → Request : Request Board

Request → NOP : Receive Request

NOP → Switch : Request Switch

Switch → NOP : Process Switch

Here, Notification being a notification from the board to the controller. This might be an answer to a request or anything else. If necessairy, the Controller will notify robot(s).