



```

Case(state)
  Enable_Timer = Load_Buffer = 0
  SBC_Clear = SBC_Enable = 0
Wait_Cycle1:
  Enable_Timer = Load_Buffer = 0
  SBC_Clear = 1; SBC_Enable = 0
Count:
  Enable_Timer = SBC_Clear = 1
  SBC_Enable = Load_Buffer = 0
Stop_Bit_Check:
  SBC_Enable = 1
  SBC_Clear = Enable_Timer = Load_Buffer = 0
Wait_Error:
  SBC_Enable = 1
  SBC_Clear = En
Load_Buffer:
  Load_Buffer = 1
  SBC_Enable = SBC_Clear = Enable_Timer = 0
  
```