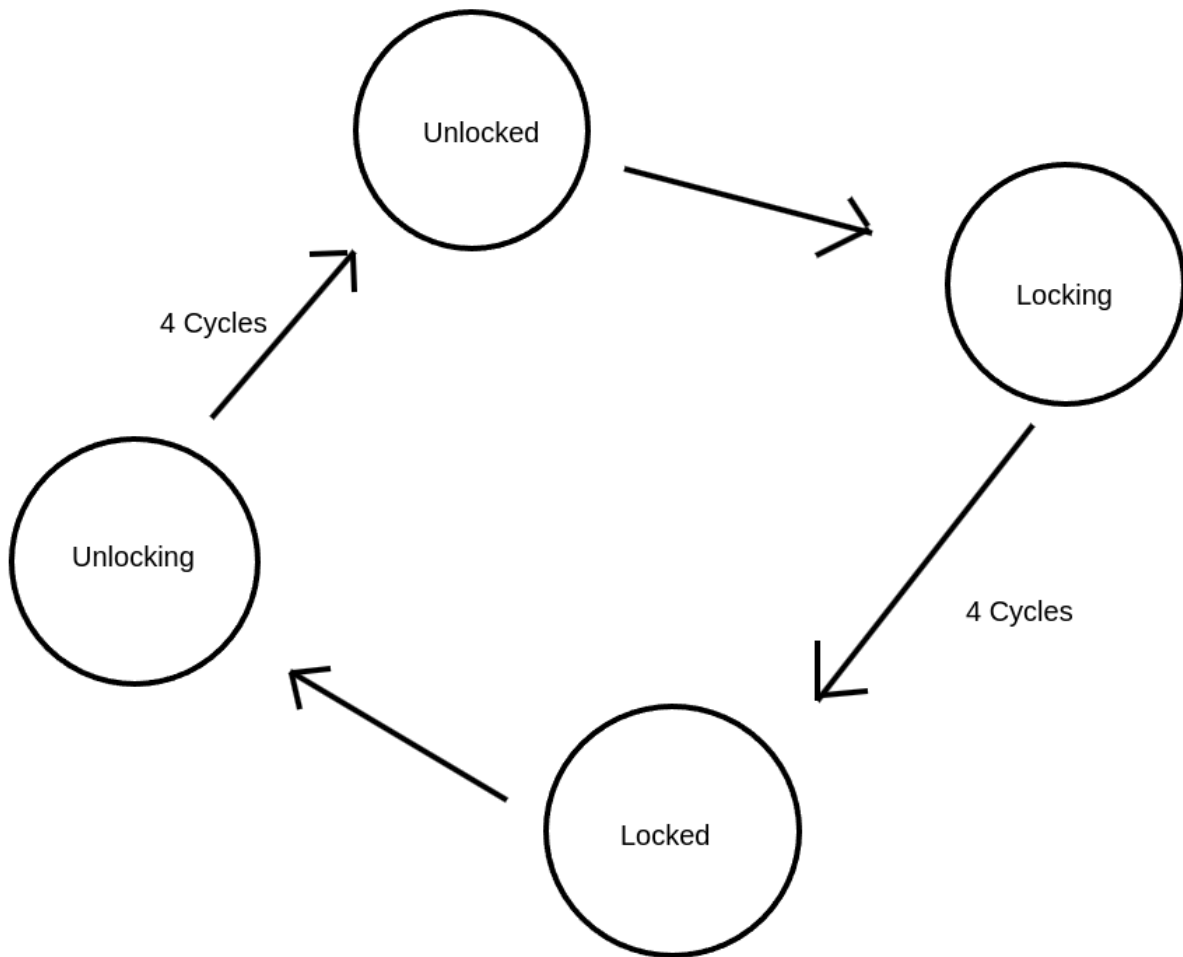
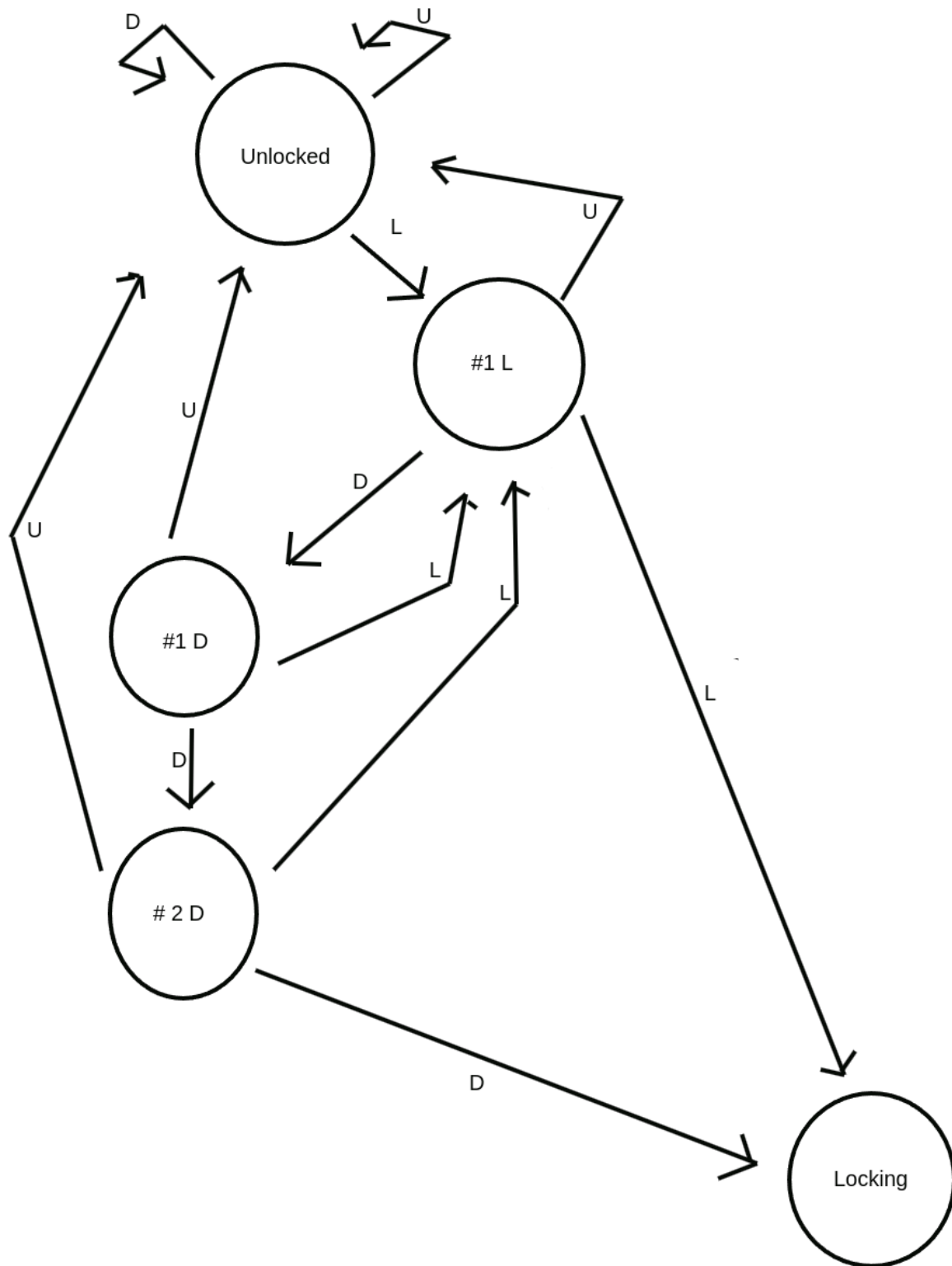


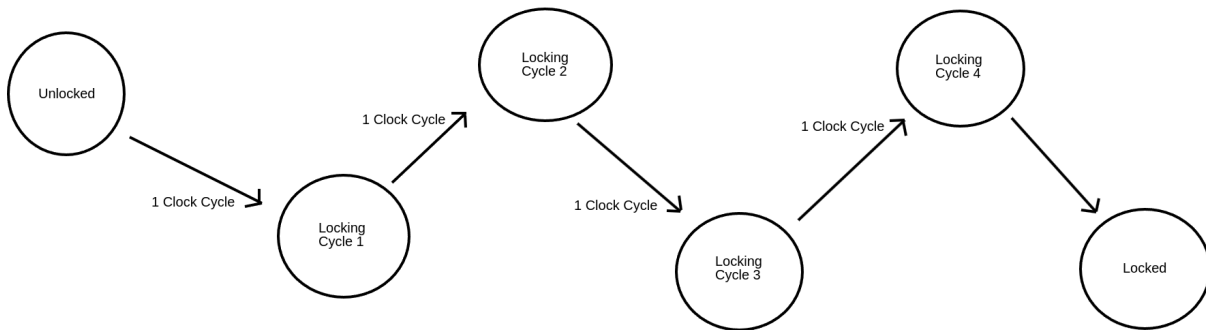
Main States:



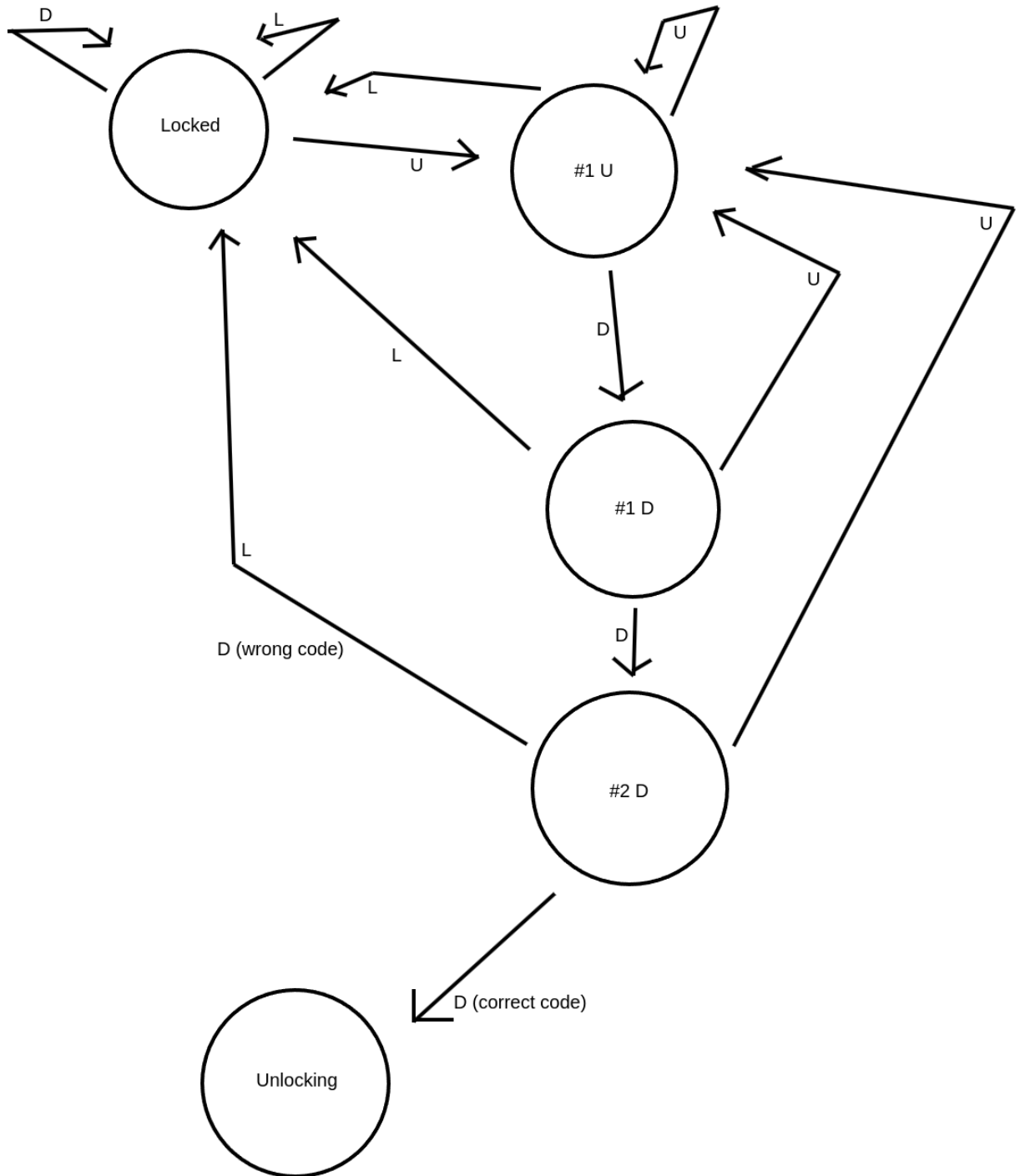
Sub States:  
Unlocked -> Locking



Locking -> Locked



Locked -> Unlocking



Unlocking -> Unlocked

