## **TurnstileFSM State Chart**

## TurnstileFSM State Map

Start	Event[Guard]	Target	Action
LOCKED	COIN	UNLOCKED	{ unlock() }
UNLOCKED	< <timeout 3000="" =="">&gt;</timeout>	LOCKED	<pre>{   timeout()   returnCoin() }</pre>
UNLOCKED	PASS	LOCKED	{    lock()    }
UNLOCKED	COIN	UNLOCKED	{ returnCoin() }