```
{smacc::ISmaccClientBehavior
I- stateMachine

    currentState

- currentOrthogonal
|+ ISmaccClientBehavior()
+ ~ISmaccClientBehavior()
+ getStateMachine()
+ getName()
+ requiresClient()
+ requiresComponent()
+ getNode()
# runtimeConfigure()
# onEntry()
# onExit()
# postEvent()
# postEvent()
# getCurrentState()
# executeOnEntry()
# executeOnExit()
# dispose()
- onOrthogonalAllocation()
{smacc::SmaccClientBehavior
||+ onEntry()
+ onExit()
    {cl ros timer::CbTimer
|- timerClient
postTimerEvent
|+ onEntry()
+ onExit()
+ onOrthogonalAllocation()
+ onClientTimerTickCallback()
```