Informer

Energy Supply Condition

Energy Mgmt. Module

State Machine

EngyPort (Master)

Connector

EngyPort (Slave)

EngyPort (Slave)

EngyPort (Slave)

Reactor

EngyMsg Handler

EngyMsg Handler

EngyMsg Handler

CPU Obj.

Mem Obj.

Vdev Obj.

EngyMsg Handler

EngyPort

(a) Energy Obj. Structure

(b) Structure of EngyMsg Handling Framework