

EXTENDS *AbsJupiter*

VARIABLE *hlist*

$$InitH \triangleq Init \wedge hlist = \{\}$$

$$DoH(c) \triangleq Do(c) \wedge hlist' = hlist \cup \{list'[c]\}$$

$$RevH(c) \triangleq Rev(c) \wedge hlist' = hlist \cup \{list'[c]\}$$

$$SRevH \triangleq SRev \wedge hlist' = hlist \cup \{list'[Server]\}$$

$$WLSpec \triangleq \forall l1, l2 \in hlist : Compatible(l1, l2)$$