

(5)

Usecase 7

Timer^{Time} (x(c \tilde{y}), P, Q)

ϕ (Timer^t (x(c \tilde{y}), P, Q))

\rightarrow Timer^{t-1} (x(c \tilde{y}), P, Q) $t \geq 1$

ϕ (Timer^t (x(c \tilde{y}), P, Q)) = Q $t \leq 1$

(Timer-In)

Timer^{t+1} (x(c \tilde{y}), P, Q) | $\bar{x} \langle \tilde{v} \rangle \rightarrow P[\tilde{V}/\tilde{x}]$

(Idle) P \rightarrow ϕ (P)

Timer¹⁰⁰ (k \triangleright reserve (c \tilde{y}); \bar{k} \triangleleft final_confirmation;
k \triangleleft abort)