

State' := 3 /\ Seq' := add(Seq, 1)
 /\ wrequest(S, M, r2, R)

end role

```
F1, F2, F5: function,  
SA, RA, SB, RB: channel (dy)) def=
```

```
composition
```

```
mobile(M, S, SA, RA, K_M, Seq, F1, F2, F5)  
/\ server(S, M, SB, RB, K_M, Seq, F1, F2, F5)
```

```
end role
```

```
role environment() def=
```

