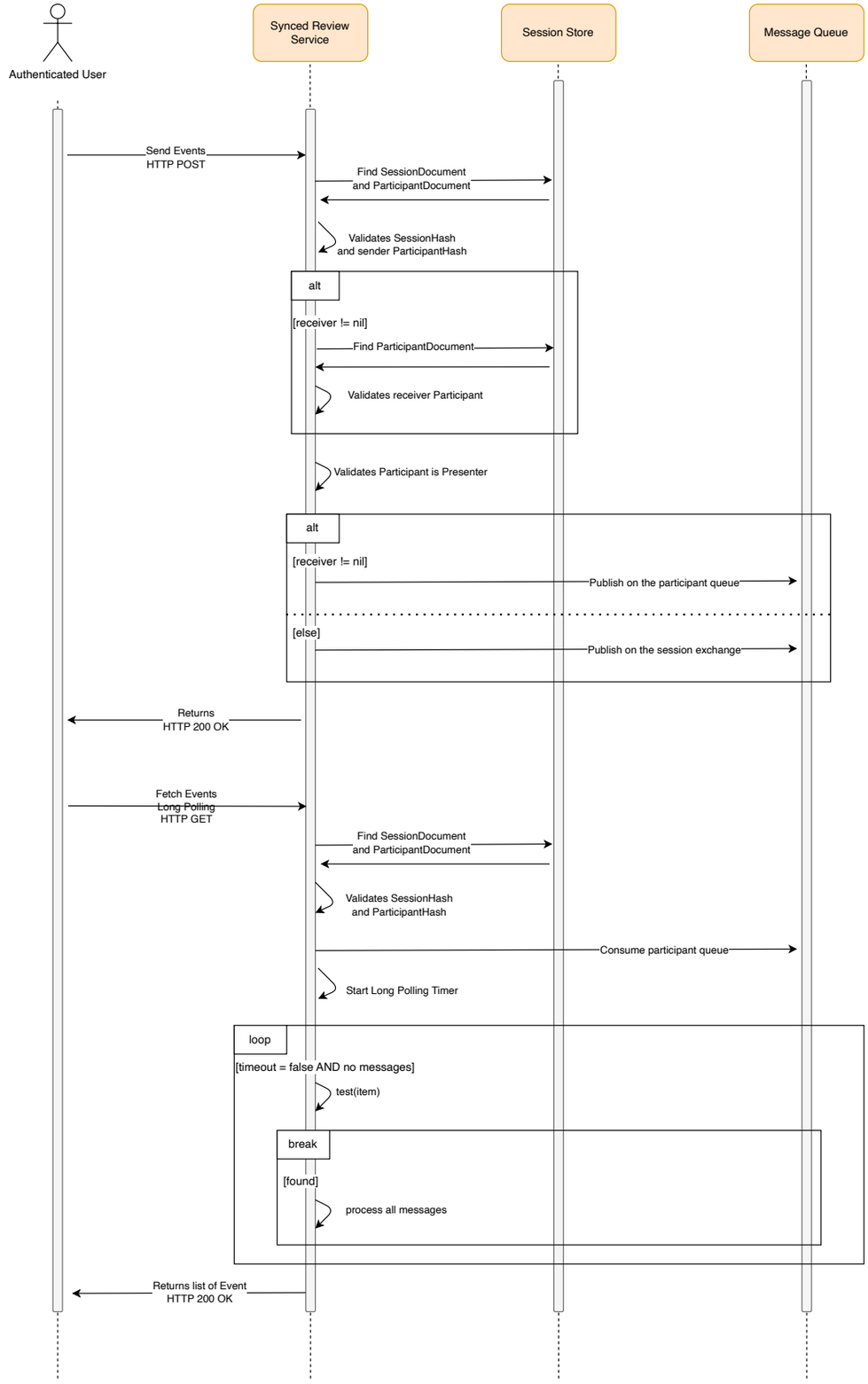
Authenticated User
Synced Review Service
Session Store
Message Queue
Send Events
HTTP POST
Find SessionDocument
and ParticipantDocument
Validates SessionHash
and sender ParticipantHash
alt
[receiver != nil]
Find ParticipantDocument
Validates receiver Participant
Validates Participant is Presenter
alt
[receiver != nil]
Publish on the participant queue
[else]
Publish on the session exchange
Returns
HTTP 200 OK
Fetch Events
Long Polling
HTTP GET
Find SessionDocument
and ParticipantDocument
Validates SessionHash
and ParticipantHash
Consume participant queue
Start Long Polling Timer
loop
[timeout = false AND no messages]
test(item)
break
[found]
process all messages
Returns list of Event
HTTP 200 OK