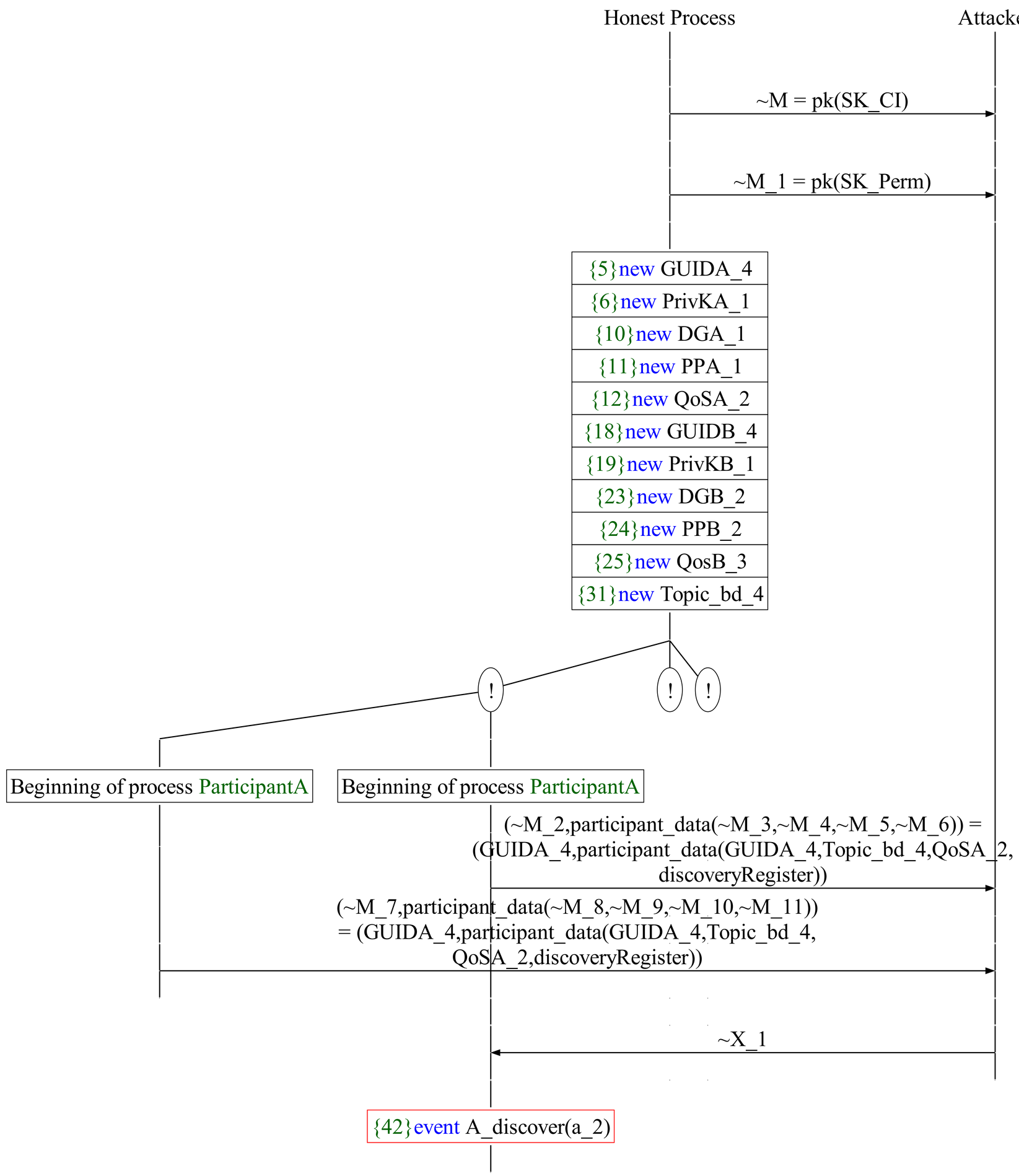
Abbreviations
~X_1 = (a_2,discoveredParticipant,participant_data(~M_2, ~M_4,~M_5,discoveryRegister)) = (a_2,discoveredParticipant, participant_data(GUIDA_4,Topic_bd_4,QoSA_2,discoveryRegister))

A trace has been found.