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(54) Title: METHOD TO CONTROL NATURAL NON-PLAYER CHARACTER RESPONSES FOR JUDGMENTAL USE-OF-FORCE SIMULATION TRAINING

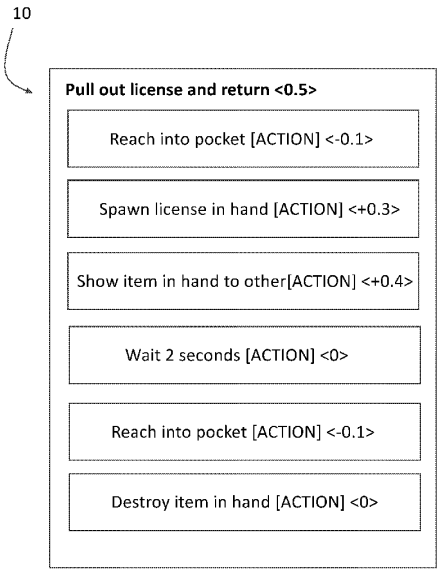


Fig. 1

(57) Abstract: Systems and methods for controlling characters in a judgmental use of force training simulation are provided. The systems and methods use a compliance range with endpoints that represent all possible responses from maximum non-compliance to maximum compliance and the various levels of compliance between the endpoints. For characters in the simulation, the systems and methods select an appropriate response by comparing a single compliance value assigned to the character from the compliance range with the single compliance value from the compliance range assigned to a responsive macro in a pool of responsive macros.

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