CLAIMS

1. A tracking system for effecting events in a computing environment, the system comprising

an array of sensors integrated into a pad, the array of sensors providing

one or more trigger zones, each configured to execute an assigned event in the computing environment when activated; and

a priming zone configured as a precursor requiring activation for the one or more trigger zones to work; and

at least one processor configured to

process a signal output from the array of sensors to determine a sequence in which the priming zone and the one or more trigger zones are activated; and

transmit a command to execute the assigned event of the activated one or more trigger zones in response to the sequence being correct, wherein the command to execute the assigned event of the one or more trigger zones is transmitted provided they are activated while the priming zone is activated.

2. The tracking system of claim 1, wherein the at least one processor is further configured to

disregard activation of either the one or more trigger zones, the priming zone or both if performed in an incorrect sequence, resulting in no command being sent to the computing environment.

3. The tracking system of any one of the preceding claims, wherein the processor is further configured to detect a status of the computing environment.

4. The tracking system of claim 3, wherein detection of the status of the computing environment comprises the processor being further configured to

compare whether an assigned event of a currently activated one or more of the trigger zones is new against an ongoing event in the computing environment from previous activation of one or more of the trigger zones; and

wherein the correct sequence to execute the new assigned event comprises the priming zone remaining activated during the activation of the current one or more of the trigger zones.

5. The tracking system of claim 3 or 4, wherein detection of the status of the computing environment comprises the processor being further configured to

verify an absence of ongoing events in the computing environment from previous activation of one or more of the trigger zones; and

wherein the correct sequence comprises the priming zone being activated before the activation of the one or more of the trigger zones.

6. The tracking system of any one of the preceding claims, wherein the processor is further configured to

terminate an ongoing event in the computing environment from previous activation of one or more of the trigger zones in response to detection of deactivation of the priming zone.

7. The tracking system of any one of the preceding claims, wherein the event comprises any one or more of the following: selection of an object in the computing environment, entering a command into a game running in the computing environment, and controlling locomotion of an avatar in the computing environment.

8. The tracking system of claim 7, wherein the processor is further configured to

receive input providing an orientation of the avatar and include the orientation of the avatar into the transmitted command.

9. The tracking system of claim 8, wherein the input is received from a body mounted device.

10. The tracking system of any one of the preceding claims, wherein the one or more trigger zones and the priming zone have one or more of the following physical features: different heights; different surface textures and different surface designs.

11. The tracking system of any one of the preceding claims, wherein the one or more trigger zones surround the priming zone.