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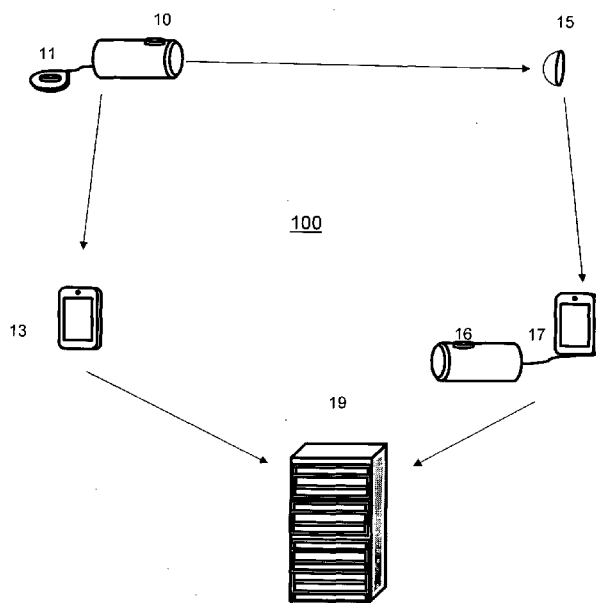


FIG. 1

(57) Abstract: An interactive laser tag system for entertaining multiple players comprising: toy laser weapons capable of transmitting and detecting an IR beam of light; a wireless module or data communication linked to communicate with software on a mobile display device loaded with web-based software; a server for the login of the player of the game; and a GPS for providing locations of the players, wherein the web-based software operating on the mobile display device calculates and determines hit by a player being registered, and plays a sound and visual effects of the toy laser weapons on the mobile display device, and generates a GUI that displayable on the mobile display device kept with the players so as to enhance the effects of the game. The present invention also relates to a method of using the laser tag system in a tagging game.