

SYSTEM AND METHOD FOR 3D ABSTRACT OBJECT MODELLING OF HIGH ENTROPIC INFORMATION SECURITY THREATS

ABSTRACT

This invention relates to a system and method for simultaneously displaying real-time information security threat posture of a plurality of computers and its intermediary networks that are under surveillance. In particular, the invention involves displaying a three-dimensional abstract object that has been scaled according to the size and orientation of a display screen so that the entirety of the three-dimensional abstract object may be simultaneously viewed by viewers of the display technology in its entirety. The displayed three-dimensional abstract object is made up of an amalgamation of semi-translucent three-dimensional shapes that are arranged together to achieve the unified shape and form of the three-dimensional abstract object. Each semi-translucent three-dimensional shape in the three-dimensional abstract object can represent a sector of business industry and/or its entire computer network that is under surveillance for information security threats and/or has a high probability of being cyber-attacked by malicious sources.

FIGURE 1