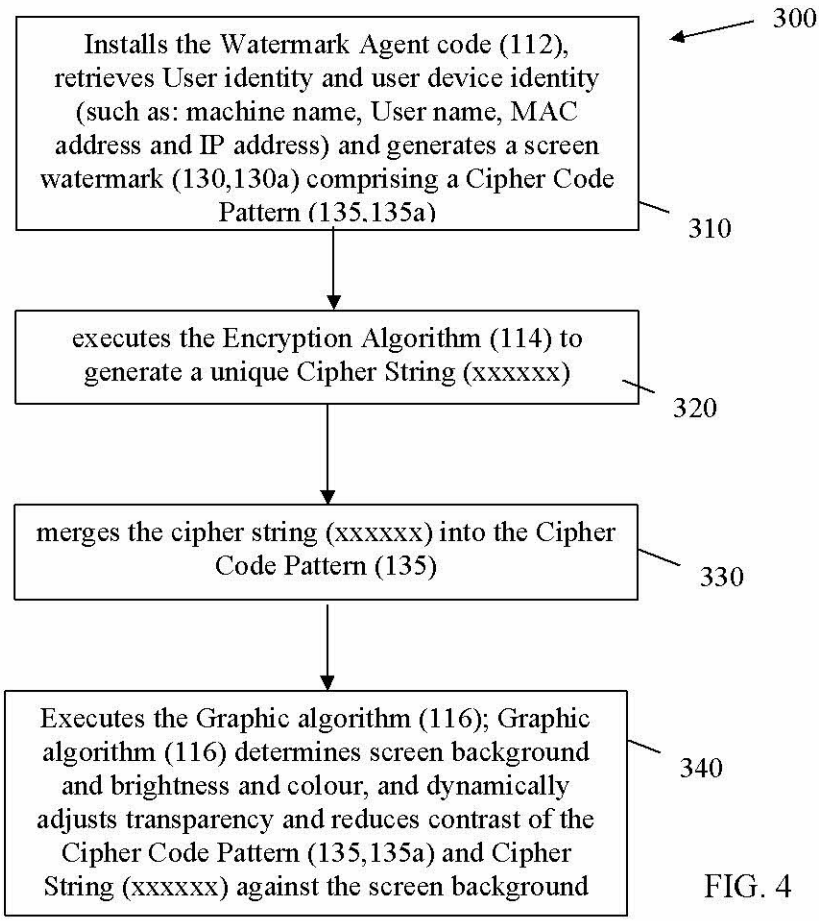

300
Installs the Watermark Agent code (112), retrieves User identity and user device identity (such as: machine name, User name, MAC address and IP address) and generates a screen watermark (130,130a) comprising a Cipher Code Pattern (135,135a)
310
executes the Encryption Algorithm (114) to generate a unique Cipher String (xxxxxx)
320
merges the cipher string (xxxxxx) into the Cipher Code Pattern (135)
330
Executes the Graphic algorithm (116); Graphic algorithm (116) determines screen background and brightness and colour, and dynamically adjusts transparency and reduces contrast of the Cipher Code Pattern (135,135a) and Cipher String (xxxxxx) against the screen background
340

FIG. 4

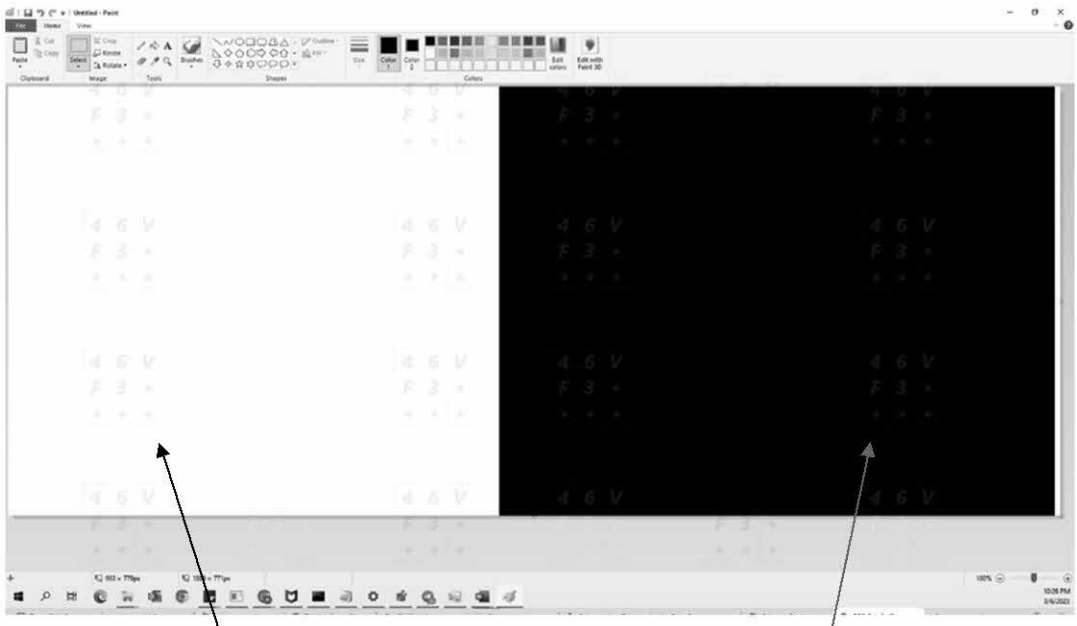

130
130

FIG. 5