

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202211066013 A

(19) INDIA

(22) Date of filing of Application :17/11/2022

(43) Publication Date : 02/12/2022

(54) Title of the invention : SYSTEM AND METHOD FOR PROTECTING DATA USING STEGANOGRAPHY AND CRYPTOGRAPHY

(51) International classification :H04L0009080000, G06F0021620000, G06F0021600000, H04W0012041000, G06F0021790000

(86) International Application No :NA
Filing Date :NA

(87) International Publication No : NA

(61) Patent of Addition to Application Number :NA
Filing Date :NA

(62) Divisional to Application Number :NA
Filing Date :NA

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(57) Abstract :

Embodiments of present disclosure relate to a system and method for protecting data from unauthorized access. The system includes a processor configured to receive, an image from an input unit, and generate a secret key. Additionally, the processor may be configured to receive the data from the input unit, encrypt, the received data, and hide the received data in the received image. Furthermore, the encrypted data may be hidden in the received image using a random seed universally unique identifier (UUID) technique, and the image is stored on a server, one or more computing devices having secret key may access the image to get the hidden data.

No. of Pages : 23 No. of Claims : 8