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(54) Title of the invention: SYSTEM TO DECRYPT A RANSOMWARE-ENCYRPTED DATA

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(57) Abstract:

The present disclosure relates to a system (100) and method (300) that includes a processor (102) and memory (104) that execute a set of instructions to decrypt a ransomware-encrypted data. The system receives a set of data from one or more users (114) through one or more computing devices (112) and analyze the received set of data to determine the encryption algorithm used by a ransomware encrypting the received set of data. Additionally, the system retrieves a decryption key to unlock the received set of data from the one or more users (114) and decrypts the received set of data from the one or more users (114) through the retrieved decryption key.

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