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(57) Abstract :

The present invention discloses a system 100 for secure email transmission. The system 100 includes one or more computing devices 112, and a processing unit 102 coupled to the server 108. The processing unit 102 is configured to receive data related to electronic mails at least from one of the one or more computing devices 112 and encrypt the received data and correspondingly generate a pair of security keys. Further one of the security keys is shared with a user (114) associated with said computing devices (112), and when the user enters correct security key, the system (100) allows the user (114) to read the electronic mail.

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