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(57) Abstract :

The present disclosure relates to a device (100) for authenticating emails. The device (100) comprises a plug-in connector (102) and a scanning unit (104). The plug-in connector (102) adapted to be coupled to at least one port (108) associated with at least one electronic device (106) in a network. The scanning unit (104) communicatively coupled to the plug-in connector (102). The scanning unit (104) is configured to verify an email header of at least one received email on the at least one electronic device (106). Further, determining the email information of the at least one received email on the at least one electronic device (106), wherein the email information includes IP (Internet Protocol) address, SPF (Sender Policy Framework), DKIM (Domain Keys Identified Mail), and DMARC (Domain-Based Message Authentication) status.

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