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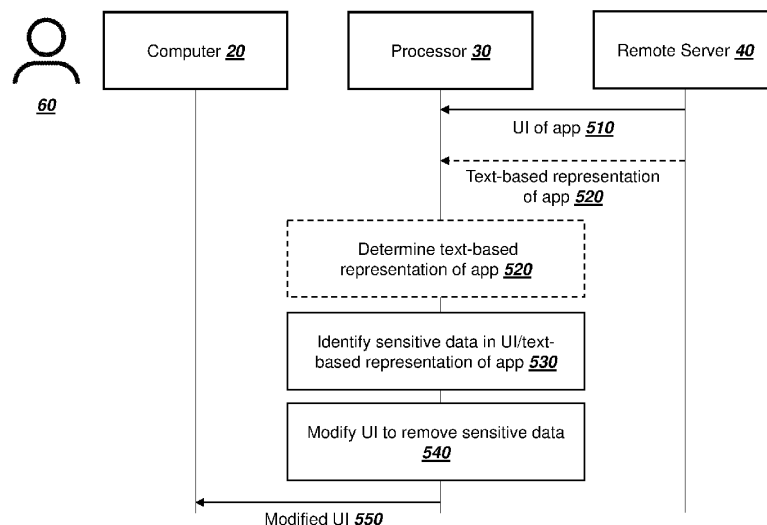


FIG. 5

(57) Abstract: The present invention relates to a method of preventing sensitive data received via a remote access protocol from being output to a human operator. The method comprises receiving, from a remote server via a remote access protocol, a user interface of an application executing on the remote server; receiving, from the remote server, a text-based representation of the application; identifying sensitive data in the user interface and/or the text-based representation of the application using one or more preselected filters; modifying the user interface to remove the identified sensitive data; outputting the modified user interface to one or more output peripherals of a computer for receipt by the human operator.

[Continued on next page]

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