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(54) Title: SECURE NETWORKING TECHNIQUES FOR ACQUISITION AND TRANSMISSION OF IMAGES

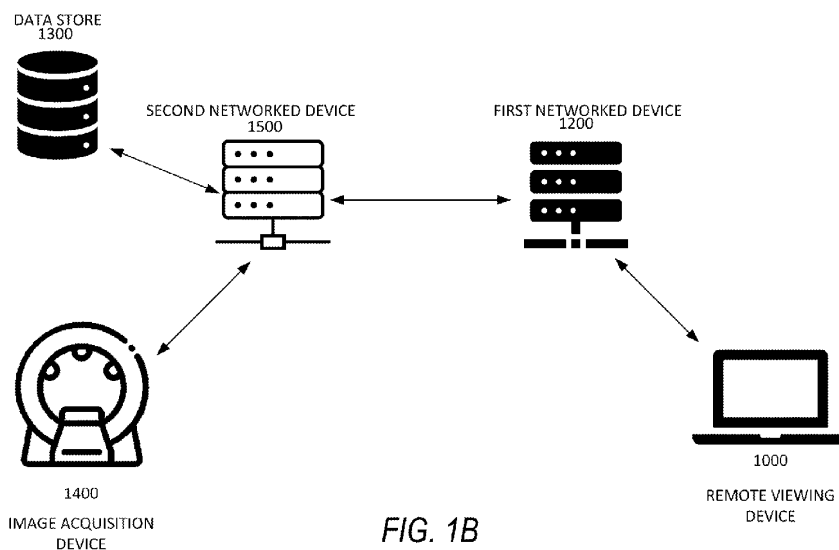


FIG. 1B

(57) Abstract: A method for remote identification of security threats in an imaged object including transmitting an initialization signal to a first threat detection scanner over a communication network, the first threat detection scanner being located at a separate physical location, receiving a ready-to-send signal from the first threat detection scanner, the ready-to-send signal including a storage location of a scan image generated by the first threat detection scanner for security inspection, receiving the scan image from the first threat detection scanner, transmitting, after receiving the scan image from the first threat detection scanner, a second initialization signal to a second threat detection scanner at the separate physical location, generating a threat detection report based on a rendering of the scan image, and transmitting the threat detection report to the first threat detection scanner.

[Continued on next page]

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