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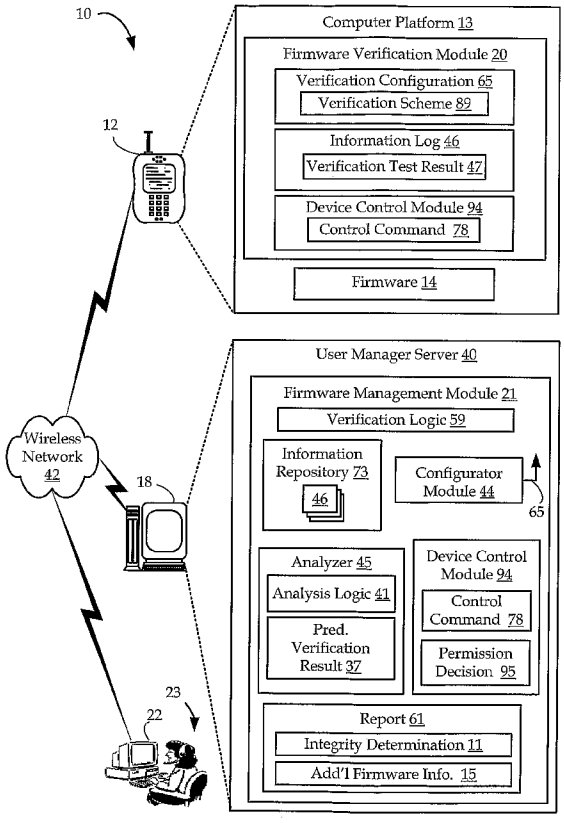
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(54) Title: APPARATUS AND METHODS FOR MANAGING FIRMWARE VERIFICATION ON A WIRELESS DEVICE



(57) Abstract: Apparatus, methods, processors and machine readable media for verifying the integrity of firmware on a wireless device. Aspects include generating a verification scheme for testing the integrity of firmware on a wireless device and transmitting the verification scheme to the wireless device. The wireless device applies the verification scheme to the firmware and obtains a verification test result, which is forwarded for analysis. An analyzer compares the generated verification test result with a predetermined test result to obtain an integrity determination that indicates the integrity of the firmware. In some aspects, control commands to change an operational characteristic of the wireless device may be generated based on the integrity determination.

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