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(54) Title of the Invention: **Adaptive security for resource constraint devices**
 Abstract Title: **Adaptive security for resource constraint devices**

(57) A method for providing protection of a computing resource constrained device against cyberattacks may include collecting threat intelligence data in form of indicators of compromise (IoC). The indicators may include cyberattack chain related data. The method may also include determining a relevance of the cyberattack chain for the device, measuring a utilization of security measures in terms of their detection of the respective IoCs and their respective responses to the IoCs, measuring a resource consumption of the security measures, and determining a benefit value for at least one the security measure expressed by its utilization and a relevance value of the IoCs detected with it.

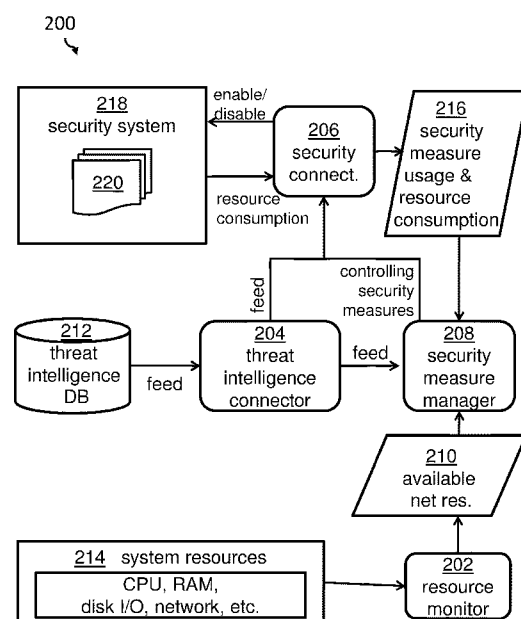


FIG. 2