

Title (en)
ENDPOINT CLIENT SENSORS FOR EXTENDING NETWORK VISIBILITY

Title (de)
ENDPUNKT-CLIENT-SENSOREN ZUR ERWEITERUNG DER NETZWERKSICHTBARKEIT

Title (fr)
CAPTEURS CLIENTS (CAPTEURS C) D'AGENTS DE POINTS D'EXTRÉMITÉS ET INFRASTRUCTURES ASSOCIÉES DESTINÉES À ÉTENDRE LA VISIBILITÉ DE RÉSEAU DANS UN ENVIRONNEMENT DE DÉFENSE CONTRE LES MENACES À INTELLIGENCE ARTIFICIELLE (IA)

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Application
EP 21808689 A 20210518

Priority
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Abstract (en)
[origin: WO2021236661A1] Endpoint agent cSensors can be used to extend network visibility and enhance tracking capabilities for a cyber security and threat defense environment. The cSensor may comprise a network module to monitor network information coming into and out of the endpoint computing device to ingest a first set of traffic data from network connections. The cSensor may have a collation module to collect the first set of traffic data and obtain input data related to observed network events. An analyzer module can receive the input data and use an intelligent DPI engine to perform predetermined levels of DPI from two or more possible levels of DPI on the input data based on network parameters. The cSensor may have a communication module to transmit a second set of traffic data to a cyber security appliance based on the specified DPI performed. Furthermore, the cSensor may have an autonomous action module to perform autonomous action(s) in response to autonomous action(s) correlated to the received second set of traffic data.

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