

Title (en)  
WIRELESS SENSOR NETWORKS INSTALLATION, DEPLOYMENT, MAINTENANCE, AND OPERATION

Title (de)  
DRAHTLOSE SENSORNETZWERKINSTALLATION, ANWENDUNG, WARTUNG UND BETRIEB

Title (fr)  
INSTALLATION, DÉPLOIEMENT, MAINTENANCE ET FONCTIONNEMENT DE RÉSEAUX DE CAPTEURS SANS FIL

Publication  
**EP 3959539 A1 20220302 (EN)**

Application  
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Abstract (en)  
[origin: WO2020219910A1] The present disclosure relates to wireless sensor networks installation, deployment, maintenance, and operation. A distributed network of wireless tags (12) enable a wide variety of different indoor and outdoor applications to be implemented, including asset finding, workflow automation, and internet-of-things applications. The physical premises environment (10) may be any location in which there are persons, places or things to be monitored, tracked, sensed, or inventoried, or other defined space. The distributed network of wireless tags (12) is associated with a wireless client device (14) that enables a customer to configure and retrieve status data, event data, and sensor data from wireless tags (12) and other components in the physical premises environment (10). Embodiments utilize different types of network nodes to collect data from the physical premises environment (10). Examples of the types of data that may be collected by the wireless tags include asset status information, event data, and sensor data.

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