

Title (en)
SYSTEMS AND METHODS FOR ADAPTIVELY CONTROLLING A TRANSMITTER FIELD

Title (de)
VORRICHTUNG UND VERFAHREN ZUR ADAPTIVEN STEUERUNG EINES SENDEFELDES

Title (fr)
DISPOSITIF ET PROCÉDÉ DE CONTRÔLE ADAPTATIF D'UN CHAMP D'ÉMETTEUR

Publication
EP 3809383 B1 20231227 (EN)

Application
EP 20212263 A 20150727

Priority

- US 201462033391 P 20140805
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- EP 15745119 A 20150727
- US 2015042169 W 20150727

Abstract (en)
[origin: WO2016022313A1] Systems (100) and methods (600-800) for adaptively controlling a transmitter field in an Electronic Article Surveillance ("EAS") detection system. The methods comprise: detecting, by at least one first proximity sensor (108a, 108b), a presence of a first person located in proximity to a pedestal (102a, 102b) of the EAS detection system; determining a first distance from the first proximity sensor to the first person; and using the first distance to adaptively control the transmitter field of the EAS detection system.

IPC 8 full level
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CPC (source: EP KR)
G08B 13/1645 (2013.01 - EP KR); **G08B 13/248** (2013.01 - EP KR)

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EP 0435198 B1 19960612 - CHECKPOINT SYSTEMS INC [US]

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