

Title (en)

METHOD FOR TAGGING ARTICLES USED IN CONJUNCTION WITH AN ELECTRONIC ARTICLE SURVEILLANCE SYSTEM

Title (de)

VERFAHREN ZUM ETIKETTIEREN VON ARTIKELN IN VERBINDUNG MIT EINEM ELEKTRONISCHEN ARTIKELÜBERWACHUNGSSYSTEM

Title (fr)

PROCEDE D'ETIQUETAGE D'ARTICLES UTILISE CONJOINTEMENT AVEC UN SYSTEME DE SURVEILLANCE ELECTRONIQUE D'ARTICLES

Publication

EP 0541544 B1 19990506 (EN)

Application

EP 90915373 A 19901004

Priority

- US 9005688 W 19901004
- US 42941389 A 19891031

Abstract (en)

[origin: WO9106934A1] Electronic article surveillance (EAS) tags (20) are attached to articles of merchandise, not at the store (16) using EAS equipment (18), but in conjunction with the manufacture (10) of these articles. At that stage, the tags (20) are not detectable by the EAS equipment (18). They are made detectable upon receipt by an EAS-using store (16). For swept frequency RF EAS equipment (18), the tags (20) are initially provided with two capacitors (24, 25) which make the tags (20) resonant at a first frequency not detectable by the store's EAS equipment (18). To activate them, one capacitor (24, 25) is disabled, thereby making the tags (20) resonant at a different frequency which is detectable.

IPC 1-7

G08B 13/24

IPC 8 full level

B65C 9/46 (2006.01); **G01S 13/74** (2006.01); **G06K 17/00** (2006.01); **G06K 19/07** (2006.01); **G06K 19/077** (2006.01); **G06Q 10/00** (2006.01);
G06Q 50/00 (2006.01); **G08B 13/14** (2006.01); **G08B 13/24** (2006.01); **G09F 3/00** (2006.01)

IPC 8 main group level

G08B (2006.01)

CPC (source: EP KR)

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JP 3221876 B2 20011022; JP H05501320 A 19930311; KR 0172100 B1 19990501; KR 920704248 A 19921219; MX 172162 B 19931206;
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JP 2000069524 A 20000313; JP 2001350840 A 20011115; JP 51437390 A 19901004; KR 920700724 A 19920331; MX 2315690 A 19901031;
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