

Title (en)

Device and method for securing an article against theft

Title (de)

Vorrichtung und Verfahren zur Sicherung eines Artikels gegen Diebstahl

Title (fr)

Dispositif et procédé pour protéger un article contre le vol

Publication

**EP 0810567 B1 20030716 (DE)**

Application

**EP 96107648 A 19960514**

Priority

EP 96107648 A 19960514

Abstract (en)

[origin: EP0810567A1] The device includes a strip of easily magnetised material (3.1) inserted between an article (1) and its film covering, which is a laminate in which the strip can be embedded. Alternative embodiments are a thin-film security tag and one incorporating a resonant oscillatory circuit. When an attempt is made to carry the article through an alternating magnetic field in a monitoring zone, a characteristic signal is emitted and an alarm is triggered. The resonant-circuit variant may comprise two capacitor plates separated by a dielectric layer and interconnected by a spiral flat conductor.

IPC 1-7

**G08B 13/24**

IPC 8 full level

**G08B 13/24** (2006.01)

CPC (source: EP)

**G08B 13/2437** (2013.01); **G08B 13/244** (2013.01); **G08B 13/2442** (2013.01); **G08B 13/2445** (2013.01)

Cited by

CN108564753A; WO2007006109A1; WO9965006A1

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**EP 0810567 A1 19971203**; **EP 0810567 B1 20030716**; AT E245296 T1 20030815; CA 2205213 A1 19971114; CA 2205213 C 20011211; DE 59610607 D1 20030821; ES 2202396 T3 20040401

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