

Title (en)

Marking device.

Title (de)

Markierungsvorrichtung.

Title (fr)

Dispositif de marquage.

Publication

EP 0658864 A1 19950621 (FR)

Application

EP 94402878 A 19941214

Priority

FR 9315063 A 19931215

Abstract (en)

Marking device intended to be detected at the moment of its entry into monitoring regions, and to send out an alarm signal whenever an attempt is made to dismantle it from the article which carries it. The device according to the invention includes an electronic module (13) and a detection ring, an electrical characteristic of which is modified when an attempt is made to withdraw the said marking device from the article which carries it.
<IMAGE>

Abstract (fr)

Dispositif de marquage destiné à être détecté au moment de son passage dans des zones de contrôle et à émettre un signal d'alarme dès que l'on tente de le désassembler de l'article qui le porte. Le dispositif selon l'invention comporte un module électronique (13) et un anneau de détection dont une caractéristique électrique est modifiée lorsque l'on tente de retirer ledit dispositif de marquage de l'article qui le porte. <IMAGE>

IPC 1-7

G08B 13/24

IPC 8 full level

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Citation (search report)

- [A] DE 3635753 A1 19880428 - GOMI TOYOJI [JP], et al
- [A] CH 672854 A5 19891229 - SCANMATIC SECURITY SYSTEMS AG
- [A] DE 3933684 A1 19910411 - TELEFUNKEN ELECTRONIC GMBH [DE]
- [A] DE 3732297 A1 19890406 - FLEISCHHAUER DATENTRAEGER GMBH [DE]

Cited by

FR2781071A1

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EP 0658864 A1 19950621; EP 0658864 B1 19990120; AT E176071 T1 19990215; AT E204399 T1 20010915; DE 69416097 D1 19990304; DE 69416097 T2 19990916; DE 69428003 D1 20010920; DE 69428003 T2 20020321; DK 0869463 T3 20011112; EP 0869463 A2 19981007; EP 0869463 A3 19990707; EP 0869463 B1 20010816; ES 2162173 T3 20011216; FR 2713809 A1 19950616; FR 2713809 B1 19960301; GR 3037053 T3 20020131; JP 3597581 B2 20041208; JP H07272140 A 19951020; PT 869463 E 20020130

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