

Title (en)

Anti-theft package and method of its manufacture

Title (de)

Verpackung mit Diebstahlsicherung und Verfahren zu ihrer Herstellung

Title (fr)

Emballage antivol et procédés de fabrication d'un tel emballage

Publication

EP 0820938 A1 19980128 (FR)

Application

EP 97401798 A 19970725

Priority

FR 9609425 A 19960726

Abstract (en)

A package incorporating an electromagnetic marker which can be identified by a detector has the marker in the form of a metal wire (2) between 30 and 100 mm long and 25 microns to 2 mm thick, embedded in the expanded polystyrene wall of the package (1). The wire marker can be enclosed in a protective sleeve which allows the contents of the package to be heated in a microwave oven. Preferably the marker is positioned in a mould before injecting the material which forms the package, using a support which is withdrawn during the moulding process. The support can be, e.g., in the form of hollow needles which are withdrawn from the mould core once the marker is held by the moulded material.

Abstract (fr)

Emballage antivol du type incorporant un marqueur (2, 10, 11, 12, 20) électromagnétique formé par un fil métallique propre à interagir avec un dispositif de détection, caractérisé en ce que ledit marqueur (2, 10, 11, 12, 20) est incorporé dans la masse de l'emballage réalisé en polystyrène expansé. <IMAGE>

IPC 1-7

B65D 25/00; **G08B 13/24**

IPC 8 full level

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Citation (search report)

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