

Title (en)
ELECTRONIC LABEL FOR THE IDENTIFICATION OF CONTAINERS, AND CONTAINER AND NOZZLE TOP COMPRISING ONE SUCH LABEL

Title (de)
ELEKTRONISCHES LABEL ZUR IDENTIFIKATION VON BEHÄLTERN UND BEHÄLTER UND MÜNDUNGSOBERSEITE MIT EINEM SOLCHEN LABEL

Title (fr)
ETIQUETTE ELECTRONIQUE POUR L IDENTIFICATION DE RECIPIENTS, RECIPIENT ET BOUCHON DISTRIBUTEUR COMPRENANT UNE ETIQUETTE ELECTRONIQUE

Publication
EP 1604330 A1 20051214 (FR)

Application
EP 03816330 A 20030807

Priority
• CH 0300536 W 20030807
• CH 4442003 A 20030319

Abstract (en)
[origin: WO2004084128A1] The invention relates to an electronic label (1) which is used to mark a container (2, 6), which comprises a radio identification element (RFID, Radio Frequency Identification Device) (10, 11) and which is intended to be placed inside said container (2, 6). According to the invention, the electronic label (1) is specifically adapted to the position thereof inside the container (2, 6). Using the inventive arrangement, the electronic label (1) is inaccessible and, thus, difficult to destroy or change. In this way, the container (2, 6) is marked in a reliable, even permanent, manner, thereby enabling the information contained on the label (1) to be used effectively to combat theft, forgery or counterfeiting and to manage a deposit system.

IPC 1-7
G06K 19/077

IPC 8 full level
G06K 19/077 (2006.01); **A45D 34/00** (2006.01)

CPC (source: EP US)
G06K 19/07749 (2013.01 - EP US); **G06K 19/07758** (2013.01 - EP US); **A45D 2034/002** (2013.01 - EP US)

Citation (search report)
See references of WO 2004084128A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004084128 A1 20040930; AU 2003249827 A1 20041011; EP 1604330 A1 20051214; US 2006187039 A1 20060824; US 7423531 B2 20080909

DOCDB simple family (application)
CH 0300536 W 20030807; AU 2003249827 A 20030807; EP 03816330 A 20030807; US 54984405 A 20050919