

Title (en)

METHOD FOR PRODUCT TRACEABILITY AND AUTHENTICATION

Title (de)

VERFAHREN ZUR PRODUKTVERFOLGBARKEIT UND -AUTHENTISIERUNG

Title (fr)

PROCEDE DE TRACABILITE ET D'AUTHENTIFICATION DE PRODUITS

Publication

**EP 1483748 A1 20041208 (FR)**

Application

**EP 02793207 A 20021031**

Priority

- FR 0203763 W 20021031
- FR 0114148 A 20011031

Abstract (en)

[origin: WO03038767A1] The invention concerns a method for traceability and authentication of a product with high added value such as bottled, corked, capped and labelled wine or sensitive products such as medicines individually protected in a labelled package. The invention is characterized in that it comprises the following steps: affixing at least a first identification code (18) marked in clear, on the upper surface of the cork (10) or on the individual protection of the medicine, or on the label, said code being generated by an algorithm held by the producer and readable by that same algorithm; affixing at least a first identification code (22) marked in clear, on the cap (12) of the bottle or on the package, box, flask or blister pack, of the medicine, said code being generated by a algorithm held by the producer and readable by that same algorithm; and recording with the producer, on any appropriate media, combinations of pairs of identification codes.

IPC 1-7

**G07D 7/00**; **G07F 7/08**; **G09F 3/02**

IPC 8 full level

**G07D 7/00** (2006.01); **G07F 7/12** (2006.01); **G09F 3/02** (2006.01)

CPC (source: EP)

**G07D 7/0047** (2017.04); **G07F 7/08** (2013.01); **G07F 7/12** (2013.01); **G09F 3/0297** (2013.01)

Citation (search report)

See references of WO 03038767A1

Citation (examination)

DE 10019721 A1 20010301 - GIESECKE & DEVRIENT GMBH [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**WO 03038767 A1 20030508**; EP 1483748 A1 20041208; FR 2831695 A1 20030502; FR 2831695 B1 20041001

DOCDB simple family (application)

**FR 0203763 W 20021031**; EP 02793207 A 20021031; FR 0114148 A 20011031