

Title (en)

Process for securing electrical circuit packaging

Title (de)

Verfahren zum Sichern einer Verpackung für elektrische Schaltgeräte

Title (fr)

Procédé pour sécurisation d'un emballage pour circuits électriques

Publication

EP 1059622 B1 20040818 (DE)

Application

EP 00110789 A 20000520

Priority

DE 19926166 A 19990609

Abstract (en)

[origin: EP1059622A1] The method involves detecting unauthorised copying of a device, esp. an electric switch or similar. Printing is applied to the external surface or the internal surface of the housing of the device that contains pigments that can only be detected with special equipment, techniques and arrangements, e.g. by infrared investigation or similar.

IPC 1-7

G09F 3/00

IPC 8 full level

H01H 71/06 (2006.01); **G09F 3/00** (2006.01); **H01H 9/18** (2006.01); **H01H 45/08** (2006.01); **H01H 50/08** (2006.01)

CPC (source: EP US)

G09F 3/00 (2013.01 - EP US); **H01H 71/06** (2013.01 - EP US)

Cited by

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 1059622 A1 20001213; **EP 1059622 B1 20040818**; AT E274222 T1 20040915; CN 1192336 C 20050309; CN 1277420 A 20001220; DE 19926166 A1 20001214; DE 50007437 D1 20040923; ES 2226650 T3 20050401; HK 1032469 A1 20010720; JP 2001006511 A 20010112; PL 340576 A1 20001218; PT 1059622 E 20041130; SG 80100 A1 20010417; SI 1059622 T1 20050228; US 6627250 B1 20030930

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EP 00110789 A 20000520; AT 00110789 T 20000520; CN 00118302 A 20000608; DE 19926166 A 19990609; DE 50007437 T 20000520; ES 00110789 T 20000520; HK 01102909 A 20010424; JP 2000168916 A 20000606; PL 34057600 A 20000607; PT 00110789 T 20000520; SG 200003212 A 20000608; SI 200030534 T 20000520; US 59133200 A 20000609