

Title (en)

Printed rigid multiple tags, printable with a thermal transferprinter for marking of electrotechnical and electronic elements

Title (de)

Gedruckte steife Mehrfachetiketten für Thermotransferdrucker zur Markierung von elektrotechnischen oder elektronischen Elementen

Title (fr)

Etiquettes multiples imprimées rigides pour imprimante thermique par transfert pour le marquage d'éléments électrotechniques ou électroniques

Publication

EP 1271453 A2 20030102 (EN)

Application

EP 02013518 A 20020618

Priority

IT GE20010018 U 20010620

Abstract (en)

Printed multiple tags for marking electro technical and/or electronic elements manufactured from a rigid plate (1) consisting of various comb-shaped elements (1A, 1A', 1B, 1B') obtained by injection moulding of thermoplastic material, these comb-shaped components being separated and/or separable by through-passing cutting lines and/or non through-passing (2) pre-fracture lines separating the various interpenetrating teeth (3A, 3A', 3B, 3B', etc.) and by non-through pre-fracture lines (4) to facilitate detachment of the tooth assemblies (1A, 1A', 1B, 1B', etc.) and detachment of the printed tags (3A, 3A', 3B, 3B', etc.) from these comb shaped assemblies; these tags (3A, 3A', 3B, 3B', etc.) being marked by a thermal transfer printer, printing being coordinated by a computer controlled system; these marked tags are fitted in suitable supports (5), they are detached from their comb-shaped element and they are mounted on the electronic elements to be marked or may be detached and mounted on electronic elements already provided with a support. <IMAGE>

IPC 8 full level

G09F 3/20 (2006.01)

CPC (source: EP)

G09F 3/205 (2013.01)

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL LT LV MK RO SI

DOCDB simple family (publication)

EP 1271453 A2 20030102; EP 1271453 A3 20031217; EP 1271453 B1 20100303; AT E459953 T1 20100315; DE 60235512 D1 20100415; ES 2342153 T3 20100702; IT GE20010018 U1 20021220

DOCDB simple family (application)

EP 02013518 A 20020618; AT 02013518 T 20020618; DE 60235512 T 20020618; ES 02013518 T 20020618; IT GE20010018 U 20010620