

Title (en)

IDENTIFICATION DEVICE HAVING REUSABLE TRANSPONDER

Title (de)

IDENTIFIKATIONSVORRICHTUNG MIT WIEDERVERWENDBAREM TRANSPONDER

Title (fr)

DISPOSITIF D'IDENTIFICATION COMPORTANT UN TRANSPONDEUR REUTILISABLE

Publication

EP 0966735 B1 20030702 (EN)

Application

EP 98908878 A 19980303

Priority

- US 9804098 W 19980303
- US 4096297 P 19970312

Abstract (en)

[origin: WO9840867A1] A radio frequency identification device includes an attachment element (12) which is maintained in operative relationship with an object or individual by a securement element (14). The attachment element (12) is disposable and the securement element (14) is easily separable therefrom for reuse, the securement element (14) including a radio frequency identification circuit (30) which can be reused after the attachment element (12) has been disposed of. One form of the radio frequency identification device is an identification wristband (10) which incorporates attachment element (12) and securement element (14) for the attachment element (12), the securement element (14) incorporating an RFID such as a chip (30) which is removed from operative relationship with the attachment element (12) when the securement element (14) is removed to permit reuse of the securement element (14) and chip (30).

IPC 1-7

G09F 3/08; **G09F 3/00**

IPC 8 full level

A61G 12/00 (2006.01); **E05B 73/00** (2006.01); **G06K 7/00** (2006.01); **G06K 19/07** (2006.01); **G09F 3/00** (2006.01)

CPC (source: EP)

E05B 73/0017 (2013.01); **G08B 13/2448** (2013.01); **G09F 3/005** (2013.01)

Citation (examination)

US 5581924 A 19961210 - PETERSON DEAN D [US]

Cited by

US2012062368A1

Designated contracting state (EPC)

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WO 9840867 A1 19980917; AT E244436 T1 20030715; AU 6680198 A 19980929; AU 734257 B2 20010607; BR 9808229 A 20000516; CA 2283504 A1 19980917; DE 69816045 D1 20030807; DE 69816045 T2 20040122; DK 0966735 T3 20031020; EP 0966735 A1 19991229; EP 0966735 A4 19991229; EP 0966735 B1 20030702; ES 2202819 T3 20040401; JP 2001519918 A 20011023; PT 966735 E 20031128

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