

Title (en)

IDENTIFICATION TAG AND RELATED TAG SYSTEM

Title (de)

IDENTIFIKATIONSANHÄNGER UND VERWANDTES ANHÄNGERSYSTEM

Title (fr)

MARQUAGE D'IDENTIFICATION ET SYSTEME DE MARQUAGE D'IDENTIFICATION ASSOCIE

Publication

EP 1686871 A4 20071017 (EN)

Application

EP 04809801 A 20040922

Priority

- US 2004031555 W 20040922
- US 72297803 A 20031125

Abstract (en)

[origin: US2005108912A1] An identification tag and related tag system are provided for securely mounting the identification tag onto a selected wearer or object, such as mounting onto a wearer's wrist or the like. The identification tag is adapted to receive wearer-related identification and other information in human readable and/or machine readable form, and for slide-fit assembly onto an elongated flexible strap such as a wristband or bracelet for mounting onto the selected wearer or object. In one preferred form, the identification tag includes a radio frequency identification (RFID) circuit adapted for communicating wearer-related information with a remote reader. The tag system, including the identification tag assembled with the flexible strap, is particularly useful with a small wearer or object, such as an infant, to provided a relatively extensive and relatively flat information-bearing surface area.

IPC 8 full level

A44C 5/00 (2006.01); **G06K 19/077** (2006.01); **G09F 3/00** (2006.01)

CPC (source: EP US)

A01K 11/006 (2013.01 - EP US); **G09F 3/005** (2013.01 - EP US)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 2005057238A2

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2005108912 A1 20050526; AU 2004296457 A1 20050623; AU 2004296457 B2 20080626; CN 1886072 A 20061227; EP 1686871 A2 20060809; EP 1686871 A4 20071017; JP 2007517282 A 20070628; TW 200523811 A 20050716; TW I297127 B 20080521; WO 2005057238 A2 20050623; WO 2005057238 A3 20050825

DOCDB simple family (application)

US 72297803 A 20031125; AU 2004296457 A 20040922; CN 200480034925 A 20040922; EP 04809801 A 20040922; JP 2006541139 A 20040922; TW 93130752 A 20041011; US 2004031555 W 20040922