

Title (en)

RFID TAG, INSERT FOR AN RFID TAG, METHODS AND CASTING MOULDS FOR MANUFACTURING AN RFID TAG AND INSERT, METHODS FOR TUNING AN RFID TAG, QUICK-FASTENING ADAPTER FOR AN RFID TAG, AND APPLICATIONS OF AN RFID TAG

Title (de)

RFID-TAG, EINSATZ FÜR EIN RFID-TAG, VERFAHREN UND GIESSFORMEN ZUR HERSTELLUNG EINES RFID-TAGS UND EINES EINSATZES, VERFAHREN ZUR EINSTELLUNG EINES RFID-TAGS, SCHNELLBEFESTIGUNGSAUTOPART FÜR EIN RFID-TAGS UND ANWENDUNGEN EINES RFID-TAGS

Title (fr)

ÉTIQUETTE RFID, INSERT POUR UNE ÉTIQUETTE RFID, PROCÉDÉS ET MOULES DE COULÉE POUR LA FABRICATION D'UNE ÉTIQUETTE RFID ET D'UN INSERT, PROCÉDÉS POUR ACCORDER UNE ÉTIQUETTE RFID, ADAPTATEUR À FIXATION RAPIDE POUR UNE ÉTIQUETTE RFID ET APPLICATIONS D'UNE ÉTIQUETTE RFID

Publication

**EP 2936398 A4 20160824 (EN)**

Application

**EP 13863941 A 20131223**

Priority

- FI 20126372 A 20121221
- FI 2013051199 W 20131223

Abstract (en)

[origin: WO2014096554A1] The invention relates to an RFID tag (10), which includes an insert (11), which includes RFID electronics (34, 35), a case (12) moulded around the insert. The insert is equipped with a carrier arrangement (13) for supporting it when moulding the case. In addition, the invention also relates to an insert for an RFID tag, a methods and moulds for manufacturing an RFID tag and insert, method for tuning an RFID tag, a quick-fastening adapter for an RFID tag, and applications of an RFID tag.

IPC 8 full level

**B29C 45/14** (2006.01); **G06K 19/00** (2006.01); **G06K 19/077** (2006.01); **H05K 5/00** (2006.01)

CPC (source: EP)

**B29C 45/14065** (2013.01); **B29C 45/14647** (2013.01); **B29C 45/33** (2013.01); **G06K 19/005** (2013.01); **G06K 19/07724** (2013.01);  
**B29C 45/0055** (2013.01); **B29C 45/376** (2013.01); **B29C 2045/0058** (2013.01); **B29C 2045/14131** (2013.01); **B29L 2031/3456** (2013.01);  
**B29L 2031/3481** (2013.01)

Citation (search report)

- [XY] EP 1583029 A1 20051005 - SATOH GOSEI CO LTD [JP]
- [Y] EP 1052595 A1 20001115 - SOKYMAT S A [CH]
- [X] EP 2056239 A1 20090506 - CHINA STEEL CORP [TW]
- See references of WO 2014096554A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2014096554 A1 20140626**; EP 2936398 A1 20151028; EP 2936398 A4 20160824

DOCDB simple family (application)

**FI 2013051199 W 20131223**; EP 13863941 A 20131223