

Title (en)

Device for identifying and storing at least one object provided with a transponder

Title (de)

Vorrichtung zur Identifizierung und Lagerung wenigstens eines mit einem Transponder bestückten Objektes

Title (fr)

Dispositif d'identification et de stockage d'au moins un objet muni d'un transpondeur

Publication

EP 1357521 A3 20050928 (DE)

Application

EP 03008618 A 20030415

Priority

DE 10218850 A 20020426

Abstract (en)

[origin: DE10218850C1] The device has a reception shaft (10) for an object (12) provided with a transponder, combined with an antenna of a reader controlling a locking device for the object. The antenna and an electromagnetic actuator for the locking device use a common coil (22), the transmitter and receiver of the reader coupled to a controlled energy source of the electromagnetic actuator.

IPC 1-7

G07C 11/00; **G07F 7/00**

IPC 8 full level

A47G 29/10 (2006.01); **E05B 19/00** (2006.01); **G07C 11/00** (2006.01)

CPC (source: EP US)

A47G 29/10 (2013.01 - EP US); **E05B 19/0005** (2013.01 - EP US); **G07C 9/00896** (2013.01 - EP US); **G07C 2009/00936** (2013.01 - EP US)

Citation (search report)

- [X] US 5195341 A 19930323 - NIEUWKOOP EVERT [NL]
- [A] FR 2809214 A1 20011123 - GILLES JACQUES [FR]
- [DA] WO 9504324 A1 19950209 - MORSE WATCHMANS INC [US]
- [A] WO 0016280 A1 20000323 - KEY TRAK INC [US], et al

Cited by

EP3442883A4; WO2017180613A1; US11829899B2

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 PT SE SI SK TR

DOCDB simple family (publication)

DE 10218850 C1 20030626; EP 1357521 A2 20031029; EP 1357521 A3 20050928; US 2003213845 A1 20031120

DOCDB simple family (application)

DE 10218850 A 20020426; EP 03008618 A 20030415; US 42363503 A 20030425