

Title (en)
STAND-ALONE BLUETOOTH ADAPTER FOR COMPUTER PERIPHERALS, MASTER USB BLUETOOTH ADAPTER AND COMMUNICATION SYSTEM

Title (de)
AUTONOMER BLUETOOTH-GEHÄUSEADAPTER FÜR EIN COMPUTER-PERIPHERIEGERÄT, BLUETOOTH-USB HOSTADAPTER UND KOMMUNIKATIONSSYSTEM

Title (fr)
BOITIER ADAPTATEUR AUTONOME BLUETOOTH POUR PERIPHERIQUE INFORMATIQUE, ADAPTATEUR BLUETOOTH USB MAITRE ET SYSTEME DE COMMUNICATION

Publication
EP 1597676 A1 20051123 (FR)

Application
EP 04710905 A 20040213

Priority
• FR 2004050059 W 20040213
• FR 0350026 A 20030214

Abstract (en)
[origin: FR2851350A1] The case has a Bluetooth module (2) emitting/receiving radio communication according to a Bluetooth protocol with a Bluetooth protocol software stack. A USB controller (3) is connected to a USB connector (4) connected to a computer peripheral through a cable. A lithium-ion battery (5) supplying voltage to the peripheral is recharged by a battery charging circuit (7). An independent claim is also included for a radio-communication system.

IPC 1-7
G06F 13/38; H04L 12/56

IPC 8 full level
H04L 12/56 (2006.01)

CPC (source: EP US)
H04W 88/02 (2013.01 - EP US); **H04W 84/18** (2013.01 - EP US)

Citation (search report)
See references of WO 2004075068A1

Cited by
CN107864021A

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 RO SE SI SK TR

DOCDB simple family (publication)
FR 2851350 A1 20040820; FR 2851350 B1 20050520; EP 1597676 A1 20051123; US 2007028018 A1 20070201; WO 2004075068 A1 20040902

DOCDB simple family (application)
FR 0350026 A 20030214; EP 04710905 A 20040213; FR 2004050059 W 20040213; US 54544704 A 20040213