

Title (en)

TWO-WAY COMMUNICATION IN AN AUTONOMOUS IN VIVO DEVICE

Title (de)

BIDIREKTIONALE KOMMUNIKATION IN EINER AUTONOMEN IN-VIVO-EINRICHTUNG

Title (fr)

TRANSMISSION BILATERALE DANS UN CAPTEUR IN VIVO AUTONOME

Publication

EP 1836589 A2 20070926 (EN)

Application

EP 05813142 A 20051201

Priority

- IL 2005001289 W 20051201
- US 63185804 P 20041201
- US 63688104 P 20041220

Abstract (en)

[origin: WO2006059331A2] An autonomous in-vivo sensing device that includes a transceiver that may for example transmit wireless signals to for example an external receiver, and receive wireless signals from for example an external transmitter. In some embodiments the wireless signals received by such device may include control or command signals that may activate, de-activate or alter an operational state of one or more components of the device.

IPC 8 full level

G06F 15/16 (2006.01)

CPC (source: EP US)

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H04L 27/10 (2013.01 - EP US)

Citation (search report)

See references of WO 2006059331A2

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

WO 2006059331 A2 20060608; WO 2006059331 A3 20070628; DE 112005003031 T5 20071108; EP 1836589 A2 20070926;
JP 2008521539 A 20080626

DOCDB simple family (application)

IL 2005001289 W 20051201; DE 112005003031 T 20051201; EP 05813142 A 20051201; JP 2007544009 A 20051201