

Title (en)

MEDICAL INFORMATION TRANSPONDER IMPLANT.

Title (de)

TRANSPONDERIMPLANTAT FÜR MEDIZINISCHE INFORMATIONEN.

Title (fr)

IMPLANT DE TRANSPONDEUR D'INFORMATIONS MEDICALES.

Publication

EP 0657056 A4 19960110 (EN)

Application

EP 93919901 A 19930806

Priority

- US 9307386 W 19930806
- US 93883392 A 19920831

Abstract (en)

[origin: WO9406105A1] A passive electrical transponder (20) may be encoded with a code corresponding to medical information, and the transponder (20) directly transplanted in a patient's underarm area (22). The information may then be accessed with an electromagnetic hand held reader (26) which is brought into proximity of the transponder (20). The medical information may itself be directly encoded into the transponder (20), or a code used which is then keyed to a corresponding data entry in a data bank (30) accessible over telecommunication lines (32). With this invention, medical information may be reliably recorded, maintained, and accessed with minimal patient involvement in order to achieve a high degree of reliability and accuracy.

IPC 1-7

G08C 17/00; H04Q 9/00; A61B 5/00

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [X] DE 4125746 A1 19920206 - BIO MEDIC DATA SYSTEMS INC [US]
- [A] US 3949388 A 19760406 - FULLER CHARLES H
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- See references of WO 9406105A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

US 9307386 W 19930806; AU 4998493 A 19930806; BR 9306964 A 19930806; CA 2142993 A 19930806; EP 93919901 A 19930806; JP 50719094 A 19930806