

Title (en)

SYSTEM FOR CABLELESS TRANSMISSION OF OPTICAL ENERGY AND DATA

Title (de)

SYSTEM ZUR KABELLOSEN OPTISCHEN ENERGIE- UND DATENÜBERTRAGUNG

Title (fr)

SYSTEME DE TRANSMISSION OPTIQUE SANS FIL D'ENERGIE ET DE DONNEES

Publication

EP 1040606 A1 20001004 (DE)

Application

EP 98961253 A 19981204

Priority

- EP 98961253 A 19981204
- EP 9807908 W 19981204
- EP 97122321 A 19971217

Abstract (en)

[origin: EP0924880A1] The ident system consists of a first data processing device (1) with first means (22) for emitting energy and second means (22) for receiving data, a second data processing device (3a) with third means (32) for converting energy and fourth means (42) for emitting data. The first and third means form an opto-electric channel (7) for cableless transmission of energy. The fourth and second means form a high frequency channel (9) for cableless transmission of data from the second to the first data processing device.

IPC 1-7

H04B 10/00; H04B 10/22

IPC 8 full level

H04B 10/00 (2006.01); **H04B 10/22** (2006.01); **H04B 10/80** (2013.01)

CPC (source: EP)

H04B 10/807 (2013.01)

Citation (search report)

See references of WO 9931829A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0924880 A1 19990623; EP 1040606 A1 20001004; WO 9931829 A1 19990624

DOCDB simple family (application)

EP 97122321 A 19971217; EP 9807908 W 19981204; EP 98961253 A 19981204