

Title (en)

Arrangement for transmission of measured values via a high frequency vertio link

Title (de)

Vorrichtung zur Übertragung von Messwerten über eine Hochfrequenz-Funk-Verbindung

Title (fr)

Dispositif pour la transmission de valeurs de mesure par une liaison vertio à haute fréquence

Publication

EP 0596240 B1 20000621 (DE)

Application

EP 93115404 A 19930924

Priority

DE 4236923 A 19921031

Abstract (en)

[origin: EP0596240A1] A device for transmitting measured values via a high frequency radio link is proposed which contains a first receiver and at least one second receiver. The transmitters (10) transmit simultaneously on different prescribable high frequency channels. The first receiver (22) is provided to interact with at least two transmitters and is tuned in a chronological sequence to the high frequency channels corresponding to the transmitters (10). The second receiver (23) is provided for interaction with a further transmitter (10) and is permanently tuned to a high frequency channel corresponding to the transmitter (10). The device according to the invention is particularly suitable for measuring operations in which different measured values are successively processed in a chronological sequence, it being however necessary for one measured value with a high transmission rate to be available at the same time. <IMAGE>

IPC 1-7

G08C 15/04

IPC 8 full level

G08C 15/04 (2006.01)

CPC (source: EP)

G08C 15/04 (2013.01)

Designated contracting state (EPC)

CH DE ES FR GB GR IT LI SE

DOCDB simple family (publication)

DE 4236923 A1 19940505; DE 59310063 D1 20000727; EP 0596240 A1 19940511; EP 0596240 B1 20000621; ES 2148196 T3 20001016;
GR 3034333 T3 20001229

DOCDB simple family (application)

DE 4236923 A 19921031; DE 59310063 T 19930924; EP 93115404 A 19930924; ES 93115404 T 19930924; GR 20000402021 T 20000906