

Title (en)

BLUETOOTH-DATA TRANSMISSION SYSTEM WITH A PLURALITY OF AUXILIARY TERMINALS (SLAVES)

Title (de)

BLUETOOTH-DATENÜBERTRAGUNGSSYSTEM MIT EINER MEHRZAHL VON NEBENENDEINRICHTUNGEN (SLAVES)

Title (fr)

SYSTEME DE TRANSMISSION DE DONNEES BLUETOOTH COMPORTANT UNE PLURALITE DE TERMINAUX AUXILIAIRES (SLAVES)

Publication

EP 1393495 A2 20040303 (DE)

Application

EP 02726079 A 20020417

Priority

- DE 0201430 W 20020417
- DE 10125342 A 20010523

Abstract (en)

[origin: WO02096018A2] The invention relates to a bluetooth-data transmission system with a main terminal (H), a first group of auxiliary terminals (NAi) and a second group of auxiliary terminals (NBi). Data packets may be exchanged by radio between the main terminal (H) and the auxiliary terminals (NAi) of the first group, or the auxiliary terminals (NBi) of the second group. The main terminal (H) is provided with a first address (BD ADDR A) and a second address (BD ADDR B) for identification of connection with the first group or with the second group.

[origin: WO02096018A2] The invention relates to a bluetooth-data transmission system with a main terminal MASTER (H), a first group of auxiliary terminals SLAVES (NAi) and a second group of auxiliary terminals SLAVES (NBi). Data packets may be exchanged by radio between the main terminal MASTER (H) and the auxiliary terminals SLAVES (NAi) of the first group, or the auxiliary terminals SLAVES (NBi) of the second group. The main terminal MASTER (H) is provided with two bluetooth device addresses, a first address (BD ADDR A) and a second address (BD ADDR B) for identification of connection with the first group or with the second group.

IPC 1-7

H04L 12/00

IPC 8 full level

H04L 12/28 (2006.01); **H04L 12/56** (2006.01)

CPC (source: EP US)

H04L 61/5038 (2022.05 - EP US); **H04W 8/26** (2013.01 - EP US); **H04L 2101/622** (2022.05 - EP US); **H04W 84/18** (2013.01 - EP US)

Citation (search report)

See references of WO 02096018A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02096018 A2 20021128; WO 02096018 A3 20030213; CN 1251456 C 20060412; CN 1511397 A 20040707; DE 10125342 A1 20021212;
EP 1393495 A2 20040303; JP 2004527189 A 20040902; JP 3776402 B2 20060517; US 2004136350 A1 20040715

DOCDB simple family (application)

DE 0201430 W 20020417; CN 02810404 A 20020417; DE 10125342 A 20010523; EP 02726079 A 20020417; JP 2002592552 A 20020417;
US 72092903 A 20031124