

Title (en)

METHOD OF TRANSFERRING DATA

Title (de)

VERFAHREN ZUM TRANSFERIEREN VON DATEN

Title (fr)

PROCEDE DE TRANSFERT DE DONNEES

Publication

EP 1446887 A1 20040818 (EN)

Application

EP 02804002 A 20021119

Priority

- US 0237142 W 20021119
- US 99006001 A 20011121
- US 8048002 A 20020222

Abstract (en)

[origin: WO03047113A1] A hybrid serial/parallel bus interface method for a user equipment UE has a data block demultiplexing device 40. The data block demultiplexing device 40 has an input configured to receive a data block and demultiplexes the data block into a plurality of nibbles 422. For each nibble, a parallel to serial converter 42i converts the nibble into serial data. A line 44 transfers each nibble's serial data. A serial to parallel converter 46i converts each nibble's serial data to recover that nibble. A data block reconstruction device 48 combines the recovered nibbles into the data block.

[origin: WO03047113A1] A hybrid serial/parallel bus interface method for a user equipment (UE) has a data block demultiplexing device (40). The data block demultiplexing device (40) has an input configured to receive a data block and demultiplexes the data block into a plurality of nibbles (42(2)). For each nibble, a parallel to serial converter (42(i)) converts the nibble into serial data. A line (44) transfers each nibble's serial data. A serial to parallel converter (46i) converts each nibble's serial data to recover that nibble. A data block reconstruction device (48) combines the recovered nibbles into the data block.

IPC 1-7

H03M 9/00; G06F 13/00

IPC 8 full level

G06F 13/38 (2006.01); **G06F 5/00** (2006.01); **H03M 9/00** (2006.01); **H04L 25/14** (2006.01)

CPC (source: EP)

H03M 9/00 (2013.01); **H04L 25/14** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 03047113 A1 20030605; AU 2002365555 A1 20030610; CA 2467847 A1 20030605; CN 100435487 C 20081119; CN 1589531 A 20050302; EP 1446887 A1 20040818; EP 1446887 A4 20050504; JP 2005510816 A 20050421; JP 4027894 B2 20071226; MX PA04004740 A 20040802; NO 20042547 L 20040729; TW 200304314 A 20030916; TW I239742 B 20050911

DOCDB simple family (application)

US 0237142 W 20021119; AU 2002365555 A 20021119; CA 2467847 A 20021119; CN 02823116 A 20021119; EP 02804002 A 20021119; JP 2003548412 A 20021119; MX PA04004740 A 20021119; NO 20042547 A 20040617; TW 91134140 A 20021121