

Title (en)

A METHOD FOR TRANSMITTING DATA BETWEEN A USER UNIT AND A COMPUTER RESOURCE, WHERE THE COMMUNICATION MODE IS BASED ON WHICH PART OF A POSITION-CODING PATTERN HAS BEEN DETECTED

Title (de)

VERFAHREN ZUM ÜBERTRAGEN VON DATEN ZWISCHEN EINER BENUTZERZEINHEIT UND EINEM COMPUTERBETRIEBSMITTEL, WOBEI DER KOMMUNIKATIONSMODUS DARAUF BASIERT, WELCHER TEIL EINES POSITIONSCODIERUNGSMUSTERS ERKANNT WURDE

Title (fr)

PROCEDE DE TRANSMISSION DE DONNEES ENTRE UNE UNITE D'UTILISATEUR ET UNE RESSOURCE INFORMATIQUE, DANS LEQUEL LE MODE DE COMMUNICATION UTILISE REPOSE SUR LA PARTIE D'UN SCHEMA DE CODAGE DE POSITION DETECTEE

Publication

EP 1461684 A1 20040929 (EN)

Application

EP 02792163 A 20021219

Priority

- SE 0202391 W 20021219
- SE 0104395 A 20011227

Abstract (en)

[origin: WO03056420A1] The invention relates to a method of effecting in a computer system transmission of data between a digital user unit and a computer resource, the user unit being adapted to detect positions on a base which is provided with a part of a global position-coding pattern. The invention is characterized in that a request for access to a computer resource is received, using a first protocol stack, by the computer system from the user unit, said request containing a position indication, relating to which part of the global position-coding pattern that has been detected by the user unit. The computer system gains access to a computer resource using a communication mode and a second protocol stack. The communication mode is chosen based on the position indication. Only the second protocol stack comprises TCP/IP functionality, so that only data transmitted between the computer system and the computer resource comprises routing information.

IPC 1-7

G06F 3/033; **G06K 9/22**; **G06K 11/18**

IPC 8 full level

G06F 3/03 (2006.01); **G06F 3/033** (2006.01); **G06F 3/0354** (2013.01); **G06F 3/041** (2006.01); **G06F 13/00** (2006.01); **G06K 9/22** (2006.01)

CPC (source: EP SE)

G06F 3/0317 (2013.01 - SE); **G06F 3/0321** (2013.01 - EP); **G06F 3/03542** (2013.01 - SE); **G06F 3/03545** (2013.01 - EP);
G06V 30/1423 (2022.01 - EP SE)

Citation (search report)

See references of WO 03056420A1

Citation (third parties)

Third party :

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- US 5852434 A 19981222 - SEKENDUR ORAL F [US]
- DYMETMAN M; COPPERMAN M: "Intelligent paper", LECTURE NOTES IN COMPUTER SCIENCE, vol. 1375, March 1998 (1998-03-01), pages 392 - 406, XP002328425

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 SI SK TR

DOCDB simple family (publication)

WO 03056420 A1 20030710; AU 2002358394 A1 20030715; CN 1320427 C 20070606; CN 1608243 A 20050420; EP 1461684 A1 20040929; JP 2005513671 A 20050512; SE 0104395 D0 20011227; SE 0104395 L 20030628

DOCDB simple family (application)

SE 0202391 W 20021219; AU 2002358394 A 20021219; CN 02826122 A 20021219; EP 02792163 A 20021219; JP 2003556877 A 20021219; SE 0104395 A 20011227