

Title (en)

METHOD AND SYSTEM FOR RAPIDLY SETTING UP A COMMUNICATION BETWEEN A DISK DRIVE AND A PLURALITY OF COMMUNICATING OBJECTS

Title (de)

VERFAHREN UND SYSTEM ZUM SCHNELLEN EINRICHTEN EINER KOMMUNIKATION ZWISCHEN EINEM PLATTENLAUFWERK UND MEHREREN KOMMUNIZIERENDEN OBJEKTEN

Title (fr)

ETABLISSEMENT D'UNE COMMUNICATION ENTRE UN APPAREIL STANDARD ET UNE PLURALITE D'OBJETS COMMUNICANTS

Publication

EP 1647113 A2 20060419 (FR)

Application

EP 04767885 A 20040709

Priority

- FR 2004050324 W 20040709
- FR 0308557 A 20030711

Abstract (en)

[origin: FR2857542A1] The method involves defining a communication address for all communicating objects (2). A request (4) is addressed to the address to determine whether the objects exist in an environment in which a reader (1) is situated. The request conveying the presence of each object is received by the reader by transmitting a response signal (6) shifted in time with respect to response signal transmitted by other objects. An independent claim is also included for a system for establishing communication between a reader and communication objects.

IPC 1-7

H04L 12/56

IPC 8 full level

H04L 12/56 (2006.01)

CPC (source: EP US)

H04W 48/16 (2013.01 - EP US); **H04W 8/26** (2013.01 - EP US); **H04W 84/18** (2013.01 - EP US)

Citation (search report)

See references of WO 2005008973A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2857542 A1 20050114; **FR 2857542 B1 20060317**; EP 1647113 A2 20060419; US 2007093198 A1 20070426; US 7433678 B2 20081007; WO 2005008973 A2 20050127; WO 2005008973 A3 20050506

DOCDB simple family (application)

FR 0308557 A 20030711; EP 04767885 A 20040709; FR 2004050324 W 20040709; US 56437404 A 20040709