

Title (en)
SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR INTERACTIVE, NETWORK SUPPORT OF INFORMATION BASED ON THE ELECTRONIC CONTENT OF A LASER-CENTRIC MEDIUM

Title (de)
SYSTEM, VERFAHREN UND PRODUKT ZUR INTERAKTIVEN NETZWERKUNTERSTÜTZUNG VON INFORMATIONEN, DIE AUF DEM ELEKTRONISCHEN INHALT EINES LASERZENTRIERTEN MEDIUMS BASIEREN

Title (fr)
SYSTEME, PROCÉDÉ ET ARTICLE PRODUIT POUR LE SUPPORT RESEAU INTERACTIF D'INFORMATIONS BASEES SUR LE CONTENU ELECTRONIQUE D'UN SUPPORT LASER

Publication
EP 1226583 A1 20020731 (EN)

Application
EP 00923471 A 20000418

Priority
• US 0010401 W 20000418
• US 29620299 A 19990421

Abstract (en)
[origin: WO0063903A2] A system, method, and article of manufacture is provided for tracking and supporting the distribution of content electronically. First, an electronic storage medium tracking identifier is incorporated onto an electronic storage medium and stored on a database. Next, a package tracking identifier is situated onto a package in which the electronic storage medium is stored. The electronic storage medium is then tracked while being shipped between various entities using the tracking identifier on the package. Further, the electronic storage medium may be identified using the tracking identifier on the electronic storage medium in order to afford various advertising, security, support, or retail-related features. The system includes logic for downloading and updating retailer-specific information of the DVD utilizing BCA information for intelligent processing. When a user connects to the Internet with a DVD application active, logic detects a live Internet connection, reads the BCA information, and initiates a connection to the server. Then, the DVD application requests all available support information from the server for the retailer of the currently inserted DVD. The server performs a table lookup to ascertain the retailer that sold the original DVD, and the server performs another table lookup to determine the download information, and the server passes the download information to the application using HTTP protocol. Finally a transaction is posted to the server database that memorializes the events.

IPC 1-7
G11B 20/00

IPC 8 full level
G06F 12/14 (2006.01); **G06F 21/10** (2013.01); **G06F 21/16** (2013.01); **G06F 21/60** (2013.01); **G06F 21/62** (2013.01); **G06F 21/64** (2013.01); **G11B 20/10** (2006.01); **G11B 23/36** (2006.01); **H04N 5/85** (2006.01)

CPC (source: EP)
G11B 23/36 (2013.01); **H04L 65/764** (2022.05)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0063903 A2 20001026; WO 0063903 A3 20010405; AU 4358900 A 20001102; CA 2388558 A1 20001026; CN 1232069 C 20051214; CN 1364364 A 20020814; EP 1226583 A1 20020731; JP 2002542566 A 20021210; JP 4681124 B2 20110511; TW I223234 B 20041101

DOCDB simple family (application)
US 0010401 W 20000418; AU 4358900 A 20000418; CA 2388558 A 20000418; CN 00809029 A 20000418; EP 00923471 A 20000418; JP 2000612946 A 20000418; TW 89107665 A 20000421