

Title (en)

CYCLIC REFERENCING MANAGEMENT METHOD AND APPARATUS, PARSING METHOD AND APPARATUS

Title (de)

VERWALTUNGSVERFAHREN UND -VORRICHTUNG DER ZYKLISCHEN REFERENZIERUNG, ANALYSEVERFAHREN UND VORRICHTUNG

Title (fr)

PROCEDE ET SYSTEME DE GESTION DE REFERENCEMENT CYCLIQUE, PROCEDE ET SYSTEME D'ANALYSE

Publication

**EP 1730636 A4 20081210 (EN)**

Application

**EP 05789801 A 20050328**

Priority

- KR 2005000899 W 20050328
- US 55854904 P 20040402
- KR 20040036951 A 20040524

Abstract (en)

[origin: WO2006004274A1] A cyclic referencing management method and apparatus, a parsing method and apparatus, and a computer readable recording medium storing a program to implement the methods are provided. The method for managing cyclic referencing that may occur by mutual references of assets in a file provided to control assets in a multimedia application environment, includes: detecting an asset generating cyclic referencing; and ignoring the asset generating cycling referencing. According to the methods and apparatuses, cyclic referencing that can occur in a file to control assets can be detected and processed such that the system can be prevented from entering an indefinite loop or causing an erroneous operation.

IPC 8 full level

**G06F 17/30** (2006.01); **G06F 17/22** (2006.01)

CPC (source: EP US)

**G06F 16/40** (2018.12 - EP); **G06F 16/48** (2018.12 - US)

Citation (search report)

- [X] EP 0977130 A1 20000202 - SEIKO EPSON CORP [JP]
- [X] MAY ET AL: "A Logical, Transparent Model for Querying Linked XML Documents", PROCEEDINGS BTW 2003, DATENBANKSYSTEME FÜR BUSINESS, TECHNOLOGIE UND WEB, TAGUNGSBAND DER 10. BTW-KONFERENZ, 26-28 FEBRUARY 2003, LEIPZIG. LNI 26 GI 2003, 26 February 2003 (2003-02-26), pages 147 - 156, XP002502070, ISBN: 3-88579-355-5, Retrieved from the Internet <URL:http://www.informatik.uni-trier.de/~ley/db/conf/btw/btw2003.html>
- [A] OPTICAL STORAGE TECHNOLOGY ASSOCIATION: "MPV Core Specification Revision 1.01", INTERNET CITATION, 11 March 2003 (2003-03-11), pages 1 - 133, XP002364882, Retrieved from the Internet <URL:http://www.osta.org/mpv/public/specs/MPVCore-Spec-1.01.pdf> [retrieved on 20060125]
- See references of WO 2006004274A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 2006004274 A1 20060112**; EP 1730636 A1 20061213; EP 1730636 A4 20081210

DOCDB simple family (application)

**KR 2005000899 W 20050328**; EP 05789801 A 20050328