

Title (en)
TRANSFORMATION REGISTRY SERVICE FOR CONTENT TRANSFORMATION

Title (de)
DIENST ZUM REGISTRIEREN VON TRANSFORMATIONEN FÜR DIE TRANSFORMATION VON INHALTSDATEN

Title (fr)
SERVICE D'ENREGISTREMENT DE TRANSFORMATION POUR TRANSFORMATION DE CONTENU

Publication
EP 1236129 A2 20020904 (EN)

Application
EP 00941150 A 20000530

Priority
• US 0014602 W 20000530
• US 13676499 P 19990528

Abstract (en)
[origin: WO0073941A2] Methods and systems consistent with the present invention solve the inherent problems with existing XSL transformation systems by providing a transformation registry service that serves as a XSL transformation repository. The XSL transformation service enables XSL transformations in applications to deliver XML documents to various clients. Specifically, the transformation registry service maintains mappings for applications, clients, and client configurations. The client configurations are defined based on an application and XSL transformations. The client configurations also allow applications to apply or extend transformations. Each time a client requests a XML document from an application, the application may query the transformation registry service for an appropriate XSL transformation for the client and its configuration. The transformation may then be applied to the XML document and the transformed XML document may be delivered to the requesting client.

IPC 1-7
G06F 17/30

IPC 8 full level
G06F 17/21 (2006.01); **G06F 12/00** (2006.01); **G06F 17/30** (2006.01)

CPC (source: EP)
G06F 16/986 (2018.12)

Citation (search report)
See references of WO 0073941A2

Citation (examination)
FLOYD M.: "Building an XML Workbench", WEB TECHNIQUES, May 1999 (1999-05-01), pages 44,46 - 48, XP001130848

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 0073941 A2 20001207; WO 0073941 A3 20020711; AU 5589900 A 20001218; EP 1236129 A2 20020904; JP 2003524821 A 20030819

DOCDB simple family (application)
US 0014602 W 20000530; AU 5589900 A 20000530; EP 00941150 A 20000530; JP 2001500988 A 20000530