

Title (en)  
PROCESSING DATA AND DOCUMENTS THAT USE A MARKUP LANGUAGE

Title (de)  
VERARBEITUNG VON DATEN UND DOKUMENTEN, DIE EINE MARKUP-SPRACHE BENUTZEN

Title (fr)  
TRAITEMENT DE DONNEES ET DOCUMENTS UTILISANT UN LANGAGE DE BALISAGE

Publication  
**EP 1743254 A4 20081029 (EN)**

Application  
**EP 05729898 A 20050408**

Priority  

- JP 2005007291 W 20050408
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- JP 2004329878 A 20041112
- JP 2005020458 A 20050127

Abstract (en)  
[origin: WO2005098666A1] A data processing apparatus that comprises a data acquisition unit operable to receive a document in a first markup language. A definition file comprising logic for processing data in said document, said logic including logic for converting a complex editing operation on the document in a second markup language to an equivalent operation in the first markup language is provided. A processing unit executes the logic.

IPC 8 full level  
**G06F 17/21** (2006.01); **G06F 17/22** (2006.01); **G06F 17/30** (2006.01); **G06F 40/143** (2020.01)

CPC (source: EP US)  
**G06F 16/88** (2018.12 - EP US); **G06F 40/143** (2020.01 - EP US); **G06F 40/154** (2020.01 - EP)

Citation (search report)  

- [X] WO 0198927 A2 20011227 - MICROSOFT CORP [US]
- [A] US 6202072 B1 20010313 - KUWAHARA AKIRA [JP]
- [A] US 2004044965 A1 20040304 - TOYAMA HARUHIKO [JP], et al
- [A] HIROSHI YAO ET AL: "Webtop XML editor supporting operations on views generated by user-defined styles", ADVANCED INFORMATION NETWORKING AND APPLICATIONS, 2004. AINA 2004. 18T H INTERNATIONAL CONFERENCE ON FUKUOKA, JAPAN 29-31 MARCH 2004, PISCATAWAY, NJ, USA,IEEE, vol. 2, 29 March 2004 (2004-03-29), pages 302 - 305, XP010695245, ISBN: 978-0-7695-2051-3
- [A] MINAS M: "XML-based Specification of Diagram Editors", ELECTRONIC NOTES IN THEORETICAL COMPUTER SCIENCE, ELSEVIER, vol. 82, no. 7, 1 June 2003 (2003-06-01), pages 1 - 15, XP004818194, ISSN: 1571-0661
- See references of WO 2005098666A1

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DOCDB simple family (publication)  
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**JP 2005007291 W 20050408**; EP 05729898 A 20050408; JP 2006535900 A 20050408