

Title (en)  
MULTIMEDIA CONTENT CONVERSION IN A CLOUD CONTENT MANAGEMENT SYSTEM

Title (de)  
UMWANDLUNG VON MULTIMEDIA-INHALTEN IN EINEM CLOUD-INHALTSVERWALTUNGSSYSTEM

Title (fr)  
CONVERSION DE CONTENU MULTIMÉDIA DANS UN SYSTÈME DE GESTION DE CONTENU DE NUAGE

Publication  
**EP 2724259 A1 20140430 (EN)**

Application  
**EP 11729851 A 20110622**

Priority  
US 2011041532 W 20110622

Abstract (en)  
[origin: WO2012177254A1] Systems and methods for providing content previews of files, including video files, stored in an online content management system with collaboration environment are disclosed. Permission to view a preview of a file is determined based upon access permissions associated with the file and/or workspace in which the file is stored and the access level of the requesting user. The system can also provide a progress indicator indicating the approximate time remaining to process the file for previewing based upon averages of times for processing previous files having similar attributes. In one aspect, embodiments of the present disclosure include a method, which may be implemented on a system, for downsampling a video file to decrease the processing time for providing a preview.

IPC 8 full level  
**G06F 17/30** (2006.01)

CPC (source: EP)  
**G06F 16/4393** (2018.12); **G06F 16/739** (2018.12); **G06Q 10/00** (2013.01)

Citation (search report)  
See references of WO 2012177254A1

Citation (examination)  

- SUNG-HOON JANG ET AL: "Predicting conversion time of circuit design file by artificial neural networks", PROCEEDINGS OF SPIE, vol. 6925, 14 March 2008 (2008-03-14), pages 69250W - 69250W-8, XP055186402, ISSN: 0277-786X, DOI: 10.1117/12.771771
- ANONYMOUS: "Air video for iPhone", 14 March 2010 (2010-03-14), pages 1 - 7, XP055186550, Retrieved from the Internet <URL:http://web.archive.org/web/20100314073315/http://www.iphone-tips-and-advice.com/air-video.html?> [retrieved on 20150429]
- JUSTIN MELTZER: "How should I structure a video streaming web app?", 21 August 2010 (2010-08-21), pages 1 - 2, XP055233006, Retrieved from the Internet <URL:http://web.archive.org/web/20100821132013/http://stackoverflow.com/questions/3499227/how-should-i-structure-a-video-streaming-web-app> [retrieved on 20151202]
- LIFEHACKER: "Stream Any Video to Your Apple TV", 2 December 2010 (2010-12-02), XP054976236, Retrieved from the Internet <URL:https://www.youtube.com/watch?v=H\_4wl-oZRZM> [retrieved on 20151202]
- ANONYMOUS: "HTTP Live Streaming - Wikipedia, the free encyclopedia", 21 May 2011 (2011-05-21), pages 1 - 2, XP055233052, Retrieved from the Internet <URL:https://en.wikipedia.org/w/index.php?title=HTTP\_Live\_Streaming&oldid=430206472> [retrieved on 20151202]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2012177254 A1 20121227**; EP 2724259 A1 20140430

DOCDB simple family (application)  
**US 2011041532 W 20110622**; EP 11729851 A 20110622