

Title (en)

CONTROL OF THE DATA RATE OF A MEDIA DOWNLOAD USING CLIENT REPRODUCTION STATUS INFORMATION

Title (de)

STEUERUNG DER DATENRATE EINES MEDIEN-DOWNLOADS ANHAND VON CLIENT-WIEDERGABESTATUSINFORMATION

Title (fr)

RÉGULATION DU DÉBIT DU TÉLÉCHARGEMENT D'UN CONTENU MULTIMÉDIA SUR LA BASE D'INFORMATIONS RELATIVES À L'ÉTAT DU RENDU CÔTÉ CLIENT

Publication

**EP 2454863 A1 20120523 (DE)**

Application

**EP 10731736 A 20100708**

Priority

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- DE 102009027773 A 20090716

Abstract (en)

[origin: WO2011006834A1] A media file that can be reproduced as a film is transmitted from a server to a client by the secure download of separate large file sections, the client transmitting information on the status of the reproduction of the film to the server. The server adaptively matches the data rate of transmission of the media file with the received reproduction status information. The method allows in various embodiments an improved utilization of capacities on the server side without impairing the reproduction on the client side by interruptions.

IPC 8 full level

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CPC (source: EP)

**H04L 65/613** (2022.05); **H04L 65/752** (2022.05); **H04L 65/756** (2022.05); **H04N 21/23805** (2013.01); **H04N 21/44004** (2013.01);  
**H04N 21/6377** (2013.01); **H04L 65/80** (2013.01); **H04L 67/104** (2013.01)

Citation (search report)

See references of WO 2011006834A1

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