

Title (en)

METHOD AND APPARATUS FOR USE OF A WATERMARK AND A RECEIVER DEPENDENT REFERENCE FOR THE PURPOSE OF COPY PROTECTION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR VERWENDUNG EINES WASSERZEICHENS UND VOM EMPFÄNGER ABHÄNGIGE VERWEIS ZUM KOPIERSCHUTZ

Title (fr)

PROCEDE ET APPAREIL PERMETTANT D'UTILISER UN FILIGRANE ET UNE REFERENCE DEPENDANT DU RECEPTEUR A DES FINS DE PROTECTION CONTRE LA COPIE

Publication

**EP 1034648 A1 20000913 (EN)**

Application

**EP 99932875 A 19990709**

Priority

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- US 9272598 P 19980714
- US 32080699 A 19990527

Abstract (en)

[origin: WO0004688A1] A copyright protection system for protecting content wherein a receiver dependent ticket is calculated at a source device by combining a receiver dependent identifier with a ticket. The receiver dependent identifier is transmitted from the receiver to the source device prior to the source device transmitting watermarked content to the receiver. The receiver dependent identifier is also stored at the receiver. Thereafter, the source device transmits, to the receiver, watermarked content, the ticket, and the receiver dependent ticket. At the receiver, the stored receiver dependent identifier is combined with the ticket in the same way that the receiver dependent identifier is combined with the ticket at the source device. A result of the combination is compared to the receiver dependent ticket and if the result equals the receiver dependent ticket, then the watermark and ticket may be compared in the usual way to determine the copy protection status of the copy protected content.

IPC 1-7

**H04L 29/06**

IPC 8 full level

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CPC (source: EP US)

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