

Title (en)

SYNCHRONISATION OF SECURE AUDIOVISUAL STREAMS

Title (de)

SYNCHRONISATION EINES VERSCHLÜSSELTEN AUDIOVISUELLEN DATENSTROMS

Title (fr)

SYNCHRONISATION DE FLUX AUDIOVISUELS SECURISÉS

Publication

EP 1570672 A1 20050907 (FR)

Application

EP 03799714 A 20031209

Priority

- FR 0350158 W 20031209
- FR 0215540 A 20021209

Abstract (en)

[origin: FR2848372A1] The video sequence distribution following a nominal format has a step whilst reading a digital stream of generating an identifier in position as a function of the stream read. The identifier is transmitted to the server activating a response providing complementary information as a function of the identifier position.

IPC 1-7

H04N 7/173; H04N 7/167

IPC 8 full level

H04N 7/167 (2011.01); **H04N 7/173** (2011.01)

CPC (source: EP US)

H04N 7/1675 (2013.01 - EP US); **H04N 7/17336** (2013.01 - EP US); **H04N 21/23476** (2013.01 - EP US); **H04N 21/43072** (2020.08 - EP US);
H04N 21/44055 (2013.01 - EP US); **H04N 21/4622** (2013.01 - EP US); **H04N 21/631** (2013.01 - EP US); **H04N 21/6587** (2013.01 - EP US)

Citation (search report)

See references of WO 2004056114A1

Citation (examination)

- EP 0993142 A1 20000412 - LUCENT TECHNOLOGIES INC [US]
- US 2002025777 A1 20020228 - KAWAMATA YUKIHIRO [JP], et al

Cited by

US8793722B2; US8903087B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2848372 A1 20040611; FR 2848372 B1 20050401; AU 2003299417 A1 20040709; EP 1570672 A1 20050907; US 2006088162 A1 20060427;
US 7864759 B2 20110104; WO 2004056114 A1 20040701

DOCDB simple family (application)

FR 0215540 A 20021209; AU 2003299417 A 20031209; EP 03799714 A 20031209; FR 0350158 W 20031209; US 53732305 A 20050820