



(11) **EP 1 771 146 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 51

(51) Int Cl.:
H04L 29/06 ^(2006.01) **H04N 5/04** ^(2006.01)

(86) International application number:
PCT/US2005/017798

(48) Corrigendum issued on:
02.11.2016 Bulletin 2016/44

(87) International publication number:
WO 2006/007155 (19.01.2006 Gazette 2006/03)

(45) Date of publication and mention
of the grant of the patent:
06.07.2016 Bulletin 2016/27

(21) Application number: **05757244.8**

(22) Date of filing: **19.05.2005**

(54) **FRAME SYNCHRONIZATION IN AN ETHERNET NTP TIME-KEEPING DIGITAL CINEMA
PLAYBACK SYSTEM**

RAHMENSYNCHRONISATION IN EINEM
ETHERNET-NTP-ZEITHALTUNGS-DIGITALKINO-WIEDERGABESYSTEM

SYNCHRONISATION DE TRAMES DANS UN SYSTEME DE PLAYBACK CINEMATOGRAPHIQUE
A CHRONOMETRAGE NTP ETHERNET

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR**

(30) Priority: **21.06.2004 US 873407**

(43) Date of publication of application:
11.04.2007 Bulletin 2007/15

(73) Proprietor: **DOLBY LABORATORIES LICENSING
CORPORATION**
San Francisco, CA 94103 (US)

(72) Inventors:
• **RICHARDS, Martin, John**
San Francisco, CA 94103-4813 (US)

- **MANDELL, Douglas, Evan**
San Francisco, CA 94103-4813 (US)
- **KARANJKAR, Makarand, Prabhakar**
San Francisco, CA 94103-4813 (US)
- **LEMIEUX, Pierre-Anthony, Stivell**
San Francisco, CA 94103-4813 (US)

(74) Representative: **MERH-IP Matias Erny Reichl
Hoffmann**
Patentanwälte PartG mbB
Paul-Heyse-Strasse 29
80336 München (DE)

(56) References cited:
EP-A- 1 427 218 US-A1- 2002 069 107
US-A1- 2004 102 693

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 1 771 146 B8