

# (12) International Application Status Report

**Received at International Bureau:** 14 May 2010 (14.05.2010)

**Information valid as of:** 14 October 2010 (14.10.2010)

**Report generated on:** 21 January 2021 (21.01.2021)

**(10) Publication number:**

WO2010/125771

**(43) Publication date:**

04 November 2010 (04.11.2010)

**(26) Publication language:**

Japanese (JA)

**(21) Application Number:**

PCT/JP2010/002891

**(22) Filing Date:**

22 April 2010 (22.04.2010)

**(25) Filing language:**

Japanese (JA)

**(31) Priority number(s):**

2009-109182 (JP)

**(31) Priority date(s):**

28 April 2009 (28.04.2009)

**(31) Priority status:**

Priority document received (in compliance with PCT Rule 17.1)

**(51) International Patent Classification:**

*G11B 20/10* (2006.01); *H04N 5/445* (2011.01); *H04N 5/765* (2006.01); *H04N 5/93* (2006.01)

**(71) Applicant(s):**

PANASONIC CORPORATION [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka 5718501 (JP) *(for all designated states except US)*

MIYAKE, Yasushi [/]; () *(for US only)*

**(72) Inventor(s):**

MIYAKE, Yasushi; ()

**(74) Agent(s):**

NAKAJIMA, Shiro; 6F, Yodogawa 5-Bankan, 2-1, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka 5310072 (JP)

**(54) Title (EN):** CONTENT DISTRIBUTION DEVICE

**(54) Title (FR):** DISPOSITIF DE DISTRIBUTION DE CONTENU

**(54) Title (JA):** コンテンツ配信装置

**(57) Abstract:**

**(EN):** A content distribution device is provided with a specification means which specifies the position of reproduction in a reproduction device and a detection means which detects switching to special reproduction which reduces a reproduction period to be shorter than that in normal reproduction. When the detection means detects the special reproduction, if the position of the reproduction specified by the specification means is a midpoint (15:30) of a CM the special reproduction of which is prohibited, streaming distribution is restarted from the beginning (15:00) of the CM prior to the midpoint (15:30).

**(FR):** L'invention porte sur un dispositif de distribution de contenu qui est pourvu d'un moyen de spécification, qui spécifie la position de reproduction dans un dispositif de reproduction, et d'un moyen de détection, qui détecte une commutation sur une reproduction spéciale, ce qui réduit la période de reproduction en une période plus courte que celle d'une reproduction normale. Lorsque le moyen de détection détecte la reproduction spéciale, si la position de la reproduction spécifiée par le moyen de spécification est un point médian (15:30) d'un CM dont la reproduction spéciale est interdite, une distribution de transmission en continu est redémarrée à partir du commencement (15:00) du CM avant le point médian (15:30).

**(JA):** コンテンツ配信装置は、再生装置において再生位置を特定する特定手段と、通常再生より再生時間を短縮する特殊再生への切り替えを検出する検出手段とを備える。検出手段により特殊再生が検出された場合に、特定手段により特定された再生位置が特殊再生の禁止されたCMの途中(15:30)であるときには、その時点(15:30)より手前のCMの先頭(15:00)からストリーミング配信を再開させる。

**International search report:**

Received at International Bureau: 04 June 2010 (04.06.2010) [JP]

**International Report on Patentability (IPRP) Chapter II of the PCT:**

Not available

**(81) Designated States:**

AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW

European Patent Office (EPO) : AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, SM, TR

African Intellectual Property Organization (OAPI) : BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

African Regional Intellectual Property Organization (ARIPO) : BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW

Eurasian Patent Organization (EAPO) : AM, AZ, BY, KG, KZ, MD, RU, TJ, TM