(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 8 December 2011 (08.12.2011) (10) International Publication Number WO 2011/153043 A3

- (51) International Patent Classification: *H04N 7/173* (2011.01)
- (21) International Application Number:

PCT/US2011/038010

(22) International Filing Date:

25 May 2011 (25.05.2011)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

12/791,770

1 June 2010 (01.06.2010) US

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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): 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, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG,

[Continued on next page]

(54) Title: AUGMENTING TELEVISION MEDIA

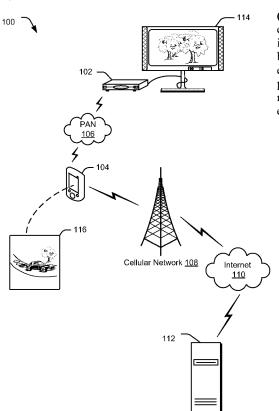


Fig. 1

(57) Abstract: This document describes techniques for, and apparatuses capable of, augmenting television media through a mobile computing device and/or a television-capable computing device. In one embodiment, a user's mobile computing device receives an event associated with a particular program of television media from the television-capable computing device, and, using this event, augments that television media through the mobile computing device with information associated with this event.



ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, Published: TM), European (AL, 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, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

(88) Date of publication of the international search report:

16 February 2012

International application No. **PCT/US2011/038010**

A. CLASSIFICATION OF SUBJECT MATTER

H04N 7/173(2011.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H04N 7/173; H04N 7/10; H04N 21/4788; H04N 21/436; G06F 3/00; H04N 7/16

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) eKOMPASS(KIPO internal) & Keywords: television, mobile, event

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2005-0177861 A1 (YUE MA et al.) 11 August 2005 See abstract; paragraphs [0010]-[0015]; claim 1; figure 1.	1-15
A	US 06049333A A (LAJOIE; MICHAEL L. et al.) 11 April 2000 See abstract; column 4, line 45 - column, 6 line 25; claim 1; figure 1.	1-15
A	KR 10-2010-0045776 A (SK TELECOM. CO., LTD.) 04 May 2010 See abstract; paragraphs [0015]-[0020]; claim 1; figure 1.	1–15

	Further documents are	listed in	n the conti	nuation o	f Boy C

See patent family annex.

- * Special categories of cited documents:
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- "&" document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the international search

27 DECEMBER 2011 (27.12.2011)

28 DECEMBER 2011 (28.12.2011)

Name and mailing address of the ISA/KR



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Facsimile No. 82-42-472-7140

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2011/038010

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2005-0177861 A1	11.08.2005	AU 2003-220618 A1 WO 03-088671 A1	27.10.2003 23.10.2003
US 06049333A A	11.04.2000	None	
KR 10-2010-0045776 A	04.05.2010	None	