

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
13 November 2008 (13.11.2008)

PCT

(10) International Publication Number
WO 2008/137902 A3

(51) International Patent Classification:
H04N 7/18 (2006.01)

(21) International Application Number:
PCT/US2008/062795

(22) International Filing Date: 6 May 2008 (06.05.2008)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/916,537 7 May 2007 (07.05.2007) 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, 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, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, 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, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:
24 December 2008

(54) Title: VIDEO FUSION DISPLAY SYSTEMS

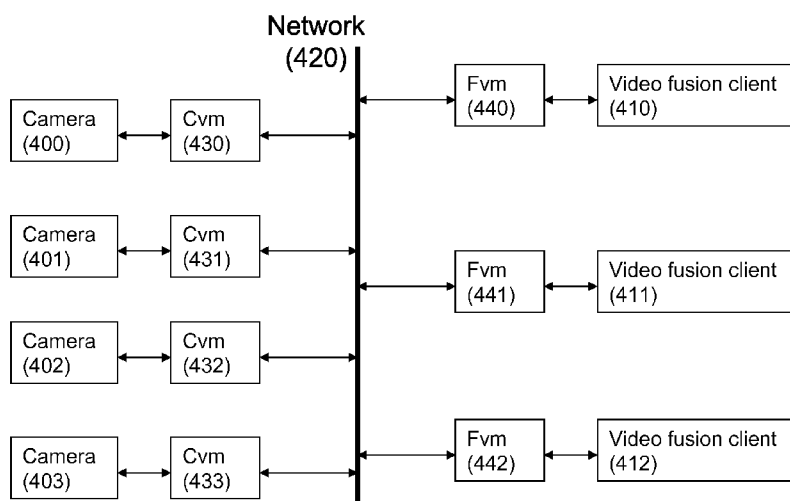


Fig. 4

(57) Abstract: Methods, systems, and apparatus, including medium-encoded computer program products, for managing video bandwidth over a network connecting one or more cameras and one or more client video display stations. In one aspect, a system includes a data communication network, cameras coupled with the network, arranged in different locations, and operable to provide video imagery of the different locations via the network, one or more video fusion clients operable to display the video imagery of the different locations received via the network, one or more camera manager components operable to manage transmission of the video imagery from the cameras over the network based on client-side information, and one or more client manager components operable to define the client-side information based on display parameters of the one or more video fusion clients.

A. CLASSIFICATION OF SUBJECT MATTER**H04N 7/18(2006.01)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)

IPC 8 H04N H04Q G06F

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 since 1975

Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS(KIPO internal): "multiple camera", "network", "internet", "video", "image", "bandwidth", "parameter", "client", "manage"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2005/0088519 A1 (NICHOLAS SHAYNE BROOKINS) 28 April 2005. See abstract; paragraphs [0010] - [0016]; claims 1-6 and 14-20; figures 1-2.	1-30
A	US 6,680,745 B2 (JULIAN L. CENTER et al.) 20 January 2004. See abstract; column 1, lines 36-56; column 2, line 31 - column 3, line 37; claim 1; figures 1-2.	1-30
A	US 5,406,322 (ADRIAN G. PORT et al.) 11 April 1995. See abstract; column 4, line 33 - column 5, line 55; figures 1-4.	1-30



Further documents are listed in the continuation of Box C.



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Date of the actual completion of the international search

22 OCTOBER 2008 (22.10.2008)

Date of mailing of the international search report

22 OCTOBER 2008 (22.10.2008)

Name and mailing address of the ISA/KR

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gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

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Telephone No. 82-42-481-8590



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2008/062795

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2005-0088519 A1	28.04.2005	None	
US US 6680745 B2	20.01.2004	US 2002-113862 A1	22.08.2002
US 5406322	11.04.1995	EP 0561381 A2	22.09.1993
		EP 0561381 A3	20.09.1995
		US 5243596 A	07.09.1993