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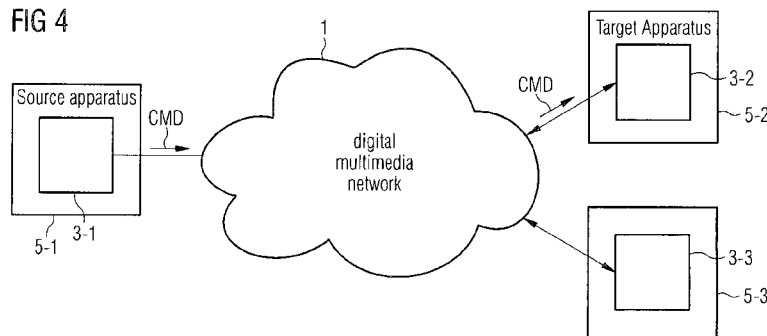
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(54) Title: DIGITAL MULTIMEDIA NETWORK WITH HIERARCHICAL PARAMETER CONTROL PROTOCOL

FIG 4



(57) Abstract: The present invention relates to a digital multimedia network (1) of apparatuses (5) each comprising a control device (3), wherein a device parameter of an apparatus (5) is controlled by sending a command message (CMD) to said control device (3) of said apparatus (5) containing a tree-structured hierarchical parameter address (HPA) which consists of parameter grouping identifiers each corresponding to a hierarchy level of a predetermined tree-structured parameter hierarchy used for addressing device parameters throughout said digital multimedia network (1).

INTERNATIONAL SEARCH REPORT

International application No
PCT/EP2008/062699

A. CLASSIFICATION OF SUBJECT MATTER

INV. H04L29/06 H04L29/08 G10H1/00 H04H60/04

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)

H04L G10H H04H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages.	Relevant to claim No.
A	US 2005/239396 A1 (KREIFELDT RICHARD A [US] ET AL) 27 October 2005 (2005-10-27) paragraph [0078] - paragraph [0087]; figures 27,28	1-17
A	US 2003/172797 A1 (JUSZKIEWICZ HENRY E [US] ET AL) 18 September 2003 (2003-09-18) paragraph [0238] - paragraph [0249]; claims 1-13	1-17
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☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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International application No

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	84.148.59.33: "XFN-Cross Fire Network"[Online] 10 September 2006 (2006-09-10), pages 1-1, XP002533830 wikipedia wikipedia Retrieved from the Internet: URL: http://de.wikipedia.org/w/index.php?title=XFN-Cross_Fire_Network&oldid=21303855 [retrieved on 2009-06-24] the whole document -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

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