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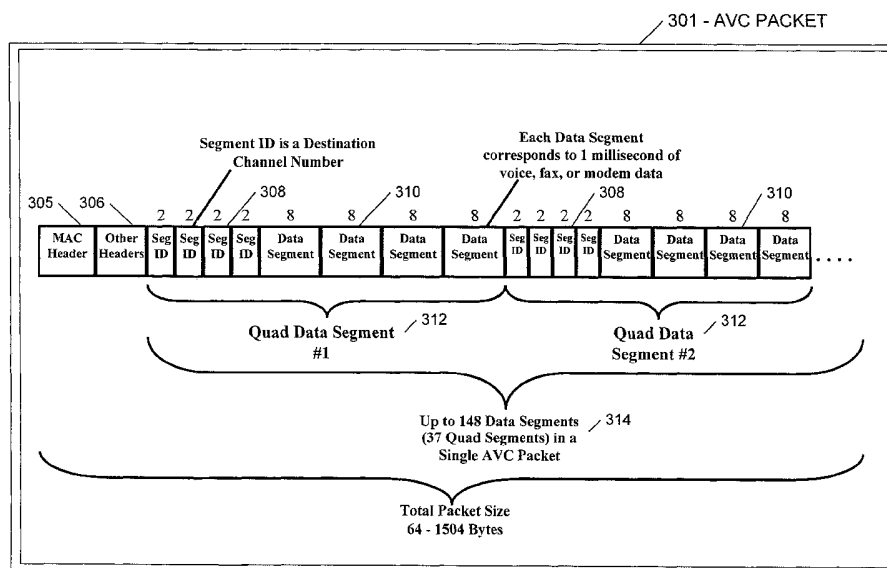
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(54) Title: A METHOD FOR SENDING MULTIPLE VOICE CHANNELS OVER PACKET NETWORKS



(57) Abstract: Multiple voice channels are aggregated into a packet having a segmented data structure and sent over a packet network. The segmented data structure includes segment IDs, corresponding data segments and a packet header arranged so that all data is aligned on 8-byte boundaries for efficient processing by 64-bit processors. The data segment represents one or more milliseconds of digitized voice data, and the segment ID explicitly identifies the voice channel associated with the digitized voice data without reference to any other data in the data structure.

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## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 02/35867

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L12/64

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 7 H04L

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, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 1 134 944 A (LUCENT TECHNOLOGIES INC) 19 September 2001 (2001-09-19)</p> <p>paragraph '0002! - paragraph '0006! paragraph '0010! figure 1</p> <p style="text-align: center;">---</p> <p style="text-align: center;">-/--</p>	<p>1, 6, 7, 9, 12-14, 19, 20, 22, 25-27, 32, 33, 35, 38-40, 43, 45</p>

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

° Special categories of cited documents:

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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	ROSENBERG J ET AL: "An RTP Payload Format for User Multiplexing" IETF RFC, 6 May 1998 (1998-05-06), XP002127739 Retrieved from the Internet: <URL:http://ee.mokwon.ac.kr/%7Ejspark/rtp/standard/internet-drafts/draft-ietf-avt-agg> 'retrieved on 2000-01-14! paragraph '0002! figures 2,3 -----	1,14,27, 45
A	EP 1 063 830 A (NORTEL NETWORKS LTD) 27 December 2000 (2000-12-27)  paragraph '0023! paragraph '0026! - paragraph '0030! figure 6 -----	1-3, 11-16, 24-29, 37-40, 42,43, 45-47

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1134944	A	EP 1134944 A2	19-09-2001
EP 1063830	A	CA 2308949 A1 EP 1063830 A1	23-12-2000 27-12-2000