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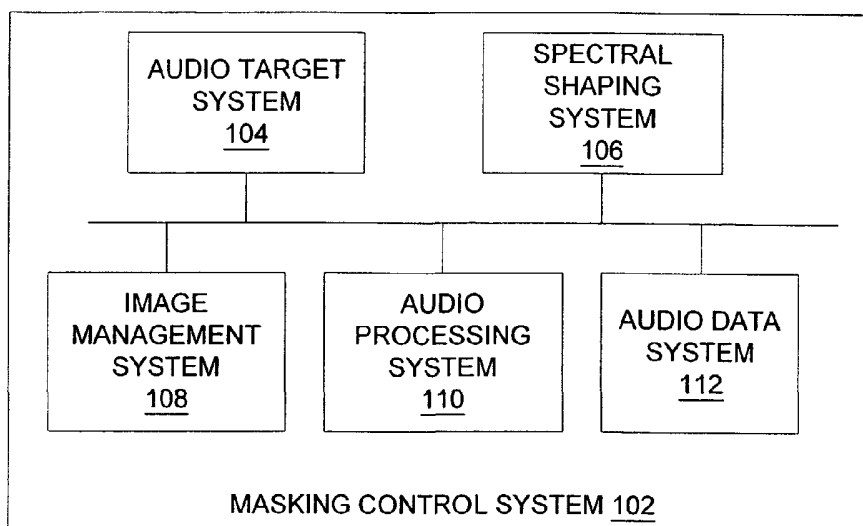
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(54) Title: SYSTEM AND METHOD FOR PROCESSING AUDIO DATA



100 ↑

(57) Abstract: A system for processing audio data is provided. The system includes a spectral shaping system that receives sample audio data and adaptive gain data and generates spectral characteristic data for one or more spectral bands. The system also includes an audio processing system that receives the spectral characteristic data and which processes the audio data so as to provide the spectral characteristic data for the spectral bands of the audio data.



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Published:

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04H1/00 H04H5/00 G10L19/14 G10L21/02 H03G5/02
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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)

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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, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 571 635 A (KENWOOD CORP) 1 December 1993 (1993-12-01) page 3, line 27-57 page 4, line 31 -page 7, line 30 ---	1,2,8, 12,13,17
X	US 3 732 370 A (SACKS J) 8 May 1973 (1973-05-08) column 2, line 52 -column 4, line 13; figure 1 ---	1,2,8, 12,13,17
X	US 4 458 362 A (BERKOVITZ ROBERT A ET AL) 3 July 1984 (1984-07-03) column 7, line 22 -column 10, line 63 column 19, line 1-28; figure 2 -----	1,2,8, 12,13

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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