Generation, Interfacing of Bit Streams Representing Mpeg Files

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Standardized Interface for MPEG Files:

The system and method comprises of a streaming interface library containing a predetermined set of streaming control functions processing audiovisual objects. Each of the control functions has a predefined function call. A processor is configured to access the streaming interface library, and to decode and process streamed audiovisual objects according to the function calls.

Interface Library for Bit Streams Representing MPEGs:

The method and system provide an organized yet flexible mechanism for bit stream generation, editing and interpretation.

Inventors

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