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AMENDMENT 4
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Information technology — Generic coding of moving pictures and associated audio information: Systems

AMENDMENT 4: ISAN and V-ISAN use in the content labelling descriptor

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(st*Technologies de l'information* — *Codage générique des images animées et du son associé: Systèmes*

ISO*AMENDEMENT 4: Utilisation d'ISAN et de V-ISAN dans le descripteur*
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Foreword

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Amendment 4 to ISO/IEC 13818-1:2000 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*, in collaboration with ITU-T. The identical text is published as ITU-T Rec. H.222.0 (2000)/Amd.4 (2004 E).

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INTERNATIONAL STANDARD
ITU-T RECOMMENDATION

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Amendment 4

ISAN and V-ISAN use in the content labelling descriptor

1) Subclause 1.2.1

Insert the following additional references:

– ISO 15706:2002, *Information and documentation – International Standard Audiovisual Number (ISAN).*

– ISO 15706-2 (draft), *Information and documentation – Identifier for versions of audiovisual works and related content (V-ISAN) – Part 2: Structure and use.*

2) Subclause 2.6.57

Replace Table Amd.1-2 (metadata_application_format) with the following:

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Table Amd.1-2 – Metadata_application_format

Value	Description
0x0000-0x000F	Reserved
0x0010	ISO 15706 (ISAN) encoded in its binary form (see Notes 1 and 3)
0x0011	ISO 15706-2 (V-ISAN) encoded in its binary form (see Notes 2 and 3)
0x0012-0x00FF	Reserved
0x0100-0xFFFE	User defined
0xFFFF	Defined by the metadata_application_format_identifier field

NOTE 1 – For ISAN, the content_reference_id_byte is set to binary encoding and the content_reference_id_record_length is set to 0x08.

NOTE 2 – For V-ISAN, the content_reference_id_byte is set to binary encoding and the content_reference_id_record_length is set to 0x0C.

NOTE 3 – For interoperability amongst metadata applications that use the metadata_application_format values of 0x0010 and 0x0011, it is recommended that the content_reference_id_flag be set to '1' and the content_time_base_indicator be set to '00'.

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