**INTERNATIONAL ORGANISATION FOR STANDARDISATION**

**ORGANISATION INTERNATIONALE DE NORMALISATION**

**ISO/IEC JTC 1/SC 29/WG 11**

**CODING OF MOVING PICTURES AND AUDIO**

**ISO/IEC JTC 1/SC 29/WG 11 N18124**

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| **Source:** | **Leonardo Chiariglione**  |
| **Title:** | **Call for patent statements on standards under development** |

**Call for patent statements on standards under development**

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| --- | --- | --- | --- | --- |
| **Std** | **Pt** | **Title** | **Deliv. type** | **#** |
| 2 | 1  | Carriage of JPEG XS in MPEG-2 TS | AMD | 1 |
| 2 | 1  | Carriage of associated CMAF boxes for audio-visual elementary streams in MPEG-2 TS | AMD | 2 |
| 4 | 3  | Audio | STD | 5 |
| 4 | 10  | Additional supplemental enhancement information | AMD | 1 |
| 4 | 12  | Box relative data addressing | AMD | 2 |
| 4 | 12  | Corrected audio handling | AMD | 3 |
| 4 | 15  | Carriage of NAL unit structured video in the ISO Base Media File Format | STD | 5 |
| 4 | 22  | Colour font technology and other updates | AMD | 1 |
| 4 | 32  | Reference Software and Conformance for File Format | STD | 1 |
| 4 | 34  | Registration Authority for MPEG-4 | STD | 1 |
| 7 | 16  | Conformance and Reference Software for Compact Descriptors for Video Analysis | STD | 1 |
| 21 | 22  | User Description | STD | 2 |
| A | 19  | HEVC Media Profiles update, new CMAF Structural Brand and other improvements | AMD | 3 |
| A | 21  | Visual Identity Management Application Format | STD | 1 |
| B | 7  | Multi-Keyed Samples, Content Sensitive Encryption and Item Protection | AMD | 1 |
| B | 13  | Multimedia Orchestration Reference Software | AMD | 1 |
| B | 14  | Partial File Format | STD | 2 |
| B | 15  | Carriage of Web Resource in ISOBMFF | STD | 1 |
| D | 3  | Unified Speech and Audio Coding | STD | 2 |
| D | 4  | DRC Conformance | AMD | 3 |
| D | 4  | Dynamic Range Control Conformance | AMD | 4 |
| D | 5  | Uncompressed Audio in MP4 FF | STD | 1 |
| V | 7  | Reference Software and Conformance | STD | 4 |
| H | 1  | MPEG Media Transport | STD | 3 |
| H | 1  | MPEG Media Transport CDN support | AMD | 3 |
| H | 2  | High Efficiency Video Coding | STD | 4 |
| H | 2  | Additional supplemental enhancement information for HEVC | AMD | 1 |
| H | 4  | MMT Reference Software with Network Capabilities | AMD | 1 |
| H | 4  | Support for MMTP extensions | AMD | 2 |
| H | 6  | 3D audio reference software | STD | 2 |
| H | 7  | MMT Conformance Testing | STD | 1 |
| H | 8  | Conformance testing for Screen Content Coding | AMD | 1 |
| H | 10  | Window-based FEC code | AMD | 1 |
| H | 12  | Image File Format | STD | 3 |
| H | 13  | MPEG Media Transport Implementation Guidelines | TR | 4 |
| DA | 1  | Device information and other extensions | AMD | 5 |
| DA | 1  | Media presentation description and segment formats/Cor.3 | COR | 3 |
| DA | 2  | Conformance and reference software regarding SRD, SAND and Server Push | AMD | 1 |
| DA | 3  | MPEG-DASH Implementation Guidelines | TR | 2 |
| DA | 4  | Format Independent Segment encryption and authentication/COR 1 | COR | 1 |
| DA | 7  | Delivery of CMAF content with DASH | TR | 1 |
| DA | 8  | Session based DASH operations | STD | 1 |
| I | 2  | Omnidirectional MediA Format | STD | 2 |
| I | 3  | Versatile Video Coding | STD | 1 |
| I | 4  | Immersive Audio | STD | 1 |
| I | 5  | Video-based Point Cloud Compression | STD | 1 |
| I | 6  | Immersive Media Metrics | STD | 1 |
| I | 7  | Immersive Media Metadata | STD | 1 |
| I | 8  | Network-Based Media Processing | STD | 1 |
| I | 9  | Geometry-based Point Cloud Compression | STD | 1 |
| I | 10  | Carraige of Point Cloud Data | STD | 1 |
| CI | 4  | Usage of video signal type code points | TR | 1 |
| G | 1  | Transport and Storage of Genomic Information | STD | 1 |
| G | 2  | Genomic Information Representation | STD | 1 |
| G | 3  | API and Metadata | STD | 1 |
| G | 4  | Reference software and conformance | STD | 1 |
| G | 5  | Conformance | STD | 1 |
| Io | 1  | IoMT Architecture | STD | 1 |
| Io | 2  | IoMT Discovery and Communication API | STD | 1 |
| Io | 3  | IoMT Media Data Formats and API | STD | 1 |
| Io | 4  | IoMT Reference Software and Conformance | STD | 1 |
| 5 | 1  | Essential Video Coding | STD | 1 |