**IEEE 3079.1 Task Group**

**Meeting Minutes Oct 4 th ~ 8th, 2021**

Session #20 3079.1 TG Meeting, Offline & Online Video Conference

Chair: Lim, Hyun Kyoon

Secretary: Yoon, Sangcheol

## Day2 AM1 (09:00am-10:30pm), October 5, 2021: Offline (Millenium Hilton Seoul 50, Sowol-Ro, Jung-gu, Seoul, Korea) & Online Video Conference

## Session called to order by Hyun Kyoon Lim

## Explain & discuss the document ‘Self-reported Measures for VR Sickness by MTP Latency’

#### Hyun Kyoon Lim presented “Self-reported measures for VR Sickness by MTP Latency” (DCN 3079-21-0081-00-0001)

* + - * + Measure the correlations between MTP Latency and VR sickness through self-reported measures
  + Modified by analysis of various self-reported measures.

#### Motion

Move: Seung Wook Lee

Second: Sangcheol Yoon

For Agree: 13

Against: 00

Abstain: 00

Motion Passes

* 1. WG Meeting

## Present & discuss the document ‘Proposal of New PAR for ‘Motion to Photon (MTP)’ Latency and its Evaluation Method in Virtual Environments’

#### Hyun Kyoon Lim presented “Proposal of New PAR for ‘Motion to Photon (MTP)’ Latency and its Evaluation Method in Virtual Environments” (DCN 3079-21-0082-00-0001)

* + - * + Progressing the experiment, the parts to be corrected in the existing PAR were identified through the confirmation of various conditions
        + Not a new PAR, it is a matter to modify the details of and existing PAR
  + The title is corrected to ‘Modified’ (Instead ‘new’)

#### Motion

Move: Seung Wook Lee

Second: Sangcheol Yoon

For Agree: 13

Against: 00

Abstain: 00

Motion Passes

## Day3 AM1 (09:00am-10:30pm), October 6, 2021: Offline (Millenium Hilton Seoul 50, Sowol-Ro, Jung-gu, Seoul, Korea) & Online Video Conference

## Session called to order by Hyun Kyoon Lim

## Present & discuss the document ‘On Inter-view Redundancy-aware Cluster based Coding Structure Decision on MV-HEVC for MPEG Immersive Video’

#### Eun-Seok Ryu presented “On Inter-view Redundancy-aware Cluster Based Coding Structure Decision on MV-HEVC for MPEG Immersive Video” (DCN 3079-21-0085-00-0001)

* + - * + MTP latency can be reduced through the proposed improved video transmission method
        + Continuously follow through the Task Group

#### Motion

Move: Peter Sangkwon Jeong

Second: Hyun Kyoon Lim

For Agree: 13

Against: 00

Abstain: 00

Motion Passes

* 1. WG Meeting

## Attendees

|  |  |
| --- | --- |
| Name | Affiliation |
| Beom-Ryeol Lee | ETRI |
| Son, Wookho | ETRI |
| Jeong, Sangkwon Peter | JoyFun Inc., |
| Lim, Hyun Kyoon | KRISS |
| Yoon , Sangcheol | Daejeon University |
| Nam, HyeonWoo | Dongduk Women’s University |
| Seung Wook Lee | ETRI |
| Andrew Min-gyu Han | Hansung University |
| Alexander Stickel | Serious Labs |
| Eun-Seok Ryu | Sung Kyun Kwan University |
| Jimmy Jang | JoyFun Inc. |
| Kyoungro Yoon | KonKuk University |
| GookHwan Lee | JoyFun Inc. |
| Suk Ju Kang | Sogang University |

* New Commers
* Alison Aquilina(Observer) / Standard Council of Canada